



RUM JUNGLE PROJECT

ANNUAL REPORT

**to the Department of Resources
for the period 06/05/2010 to 05/05/2011**

EL26094

Combined Reporting Group No: N/A

Date: July 2011

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Manager Geology
MMWC Geological Consultants Pty Ltd**

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Combined Report number: N/A

Tenement: EL26094

Tenement operator: Regalpoint Resources Ltd

Tenement holder: Regalpoint Resources Ltd

Report type: Annual

Report title: Annual Report to the Department of Resources for the period 06/05/10 to 05/05/11

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1:250 000 map sheet: SD52-04 Darwin

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Target commodity: Gold, Uranium

Keywords: Palaeoproterozoic, Coomalie Dolostone Formation, Whites Formation, South Alligator Group and Finniss River Group, Highlander gold prospect, Costean sampling and mapping, Geological interpretation, RC drill targeting, "Magnetic Anomaly", Iron-associated Cu-U, Iron ore, base metals, "NE Corner Anomaly"

Prospects drilled: N/A

List of assays: Al, Ca, Cr, Fe, K, Mg, Mn, Na, P, S, Ti, V, Cu, Zn, Au, Ag, As, Bi, Pb, Ni

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SUMMARY

This report describes exploration activities for gold undertaken by Regalpoint Resources Ltd over EL26094 as part of the Rum Jungle Project between the 6th May 2010 and 5th May 2011. The tenement is located approximately 15km northeast of Batchelor and 65km south-southeast of Darwin, within the Rum Jungle Mineral Field of the Pine Creek Inlier, Northern Territory.

During the reporting period, the following activities were completed over the tenement:

- Geological review and assessment
- Preparation of an MMP
- Excavation of 6 costeans for 768m with channel sampling and mapping
- Geological interpretation and drill targeting by CSA Consultants
- Drill site access preparation

Anomalous gold mineralisation was intersected in all trenches, broadly consistent with results reported by previous explorer Nicron Resources. A first pass proposed RC drilling programme has been designed to follow up on the Nicron drillhole results in the northern part of the prospect which has significant mineralised intercepts, and to test the mineralisation between costeans HLCT002 and HLCT003. A number of drill pads have been prepared in advance of an RC drilling programme.

Following an independent geological review by CSA of EL26094, as part of Regalpoint's IPO and entrance to the ASX in early 2011, two target areas were subsequently found to have potential for iron associated Cu-U, iron ore and base metal mineralisation at the "Magnetic Anomaly" prospect and for U mineralisation at the "NE Corner" prospect. Further work in these two areas is warranted and will require surface sampling, geological mapping, spectrometer surveys and possibly electrical geophysical techniques. Given sufficient merit, drilling would be required.

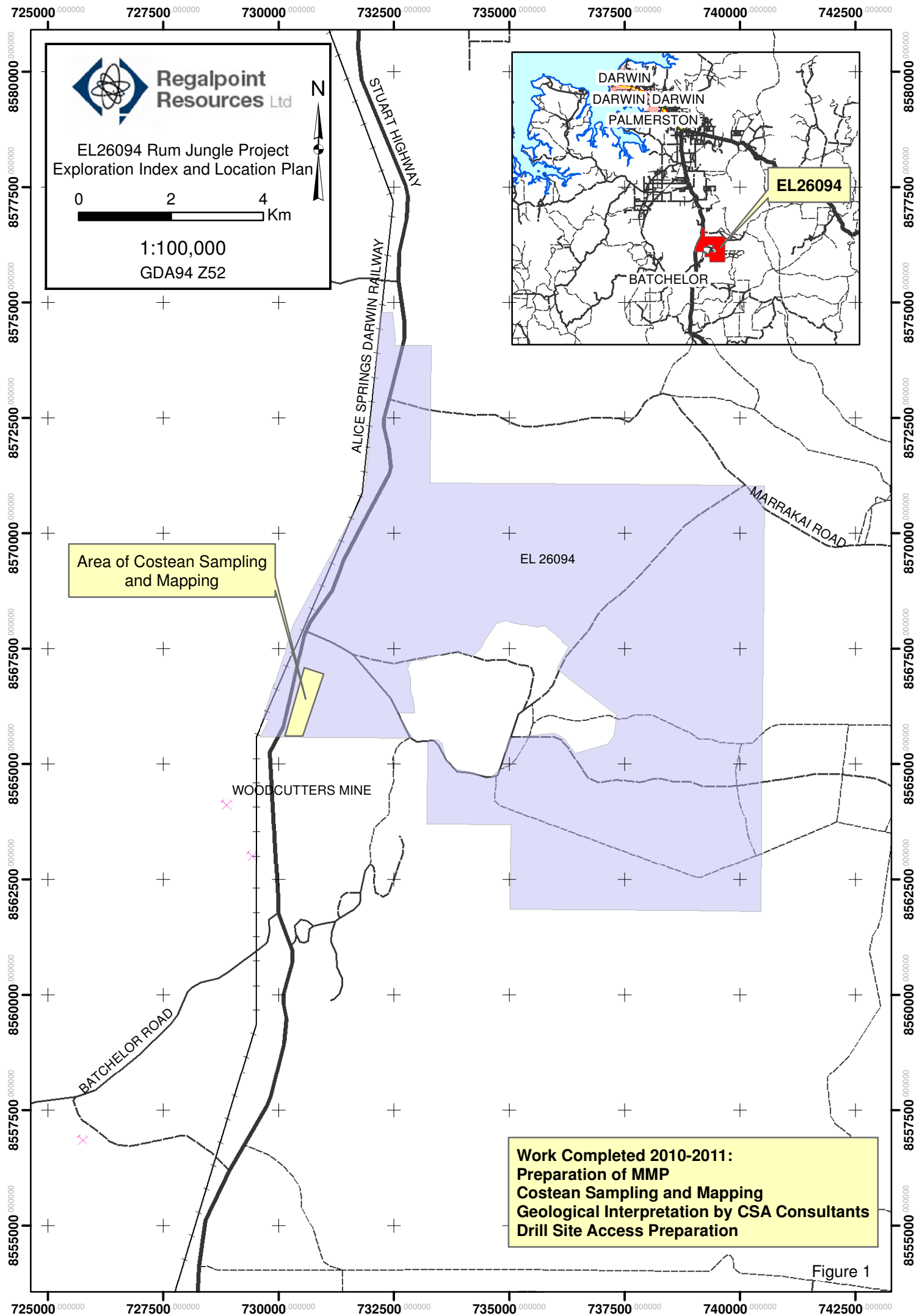


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1 INTRODUCTION

This report describes exploration activities for gold undertaken by Regalpoint Resources Ltd (Regalpoint) over EL26094 as part of the Rum Jungle Project between the 6th May 2010 and 5th May 2011. The tenement is located approximately 13km northeast of Batchelor and 55km south-southeast of Darwin, within the Rum Jungle Mineral Field of the Pine Creek Inlier, Northern Territory (Figure 1).

Access to the Project area is via the Stuart Highway which coincides with the western boundary of the tenement. Other geographic features include Lake Bennett, which is excised from the area under tenure.

2 TENURE

The tenement was granted to Regalpoint Exploration Pty Ltd which was a wholly owned subsidiary of Regalpoint, the latter is now the sole holder of the licence. Tenement details are tabled below.

Table 1 Tenement Details – Rum Jungle Project

Tenement	Holder	Date Granted	Current Area (Blocks)
EL26094	Regalpoint Resources Ltd	06/05/08	27

3 GEOLOGY

3.1 REGIONAL AND PROJECT GEOLOGY

Exploration licence 26094 lies in the northern portion of the Pine Creek Orogen adjacent to the Rum Jungle Complex (Figure 2). The late Archaean - aged Rum Jungle Complex consists of coarse, medium and porphyritic adamellite, biotite- muscovite granite, migmatite, gneiss, gneiss, pegmatite, metadiorite and banded iron formation, exposed as small domes (Needham and De Ross 1990).

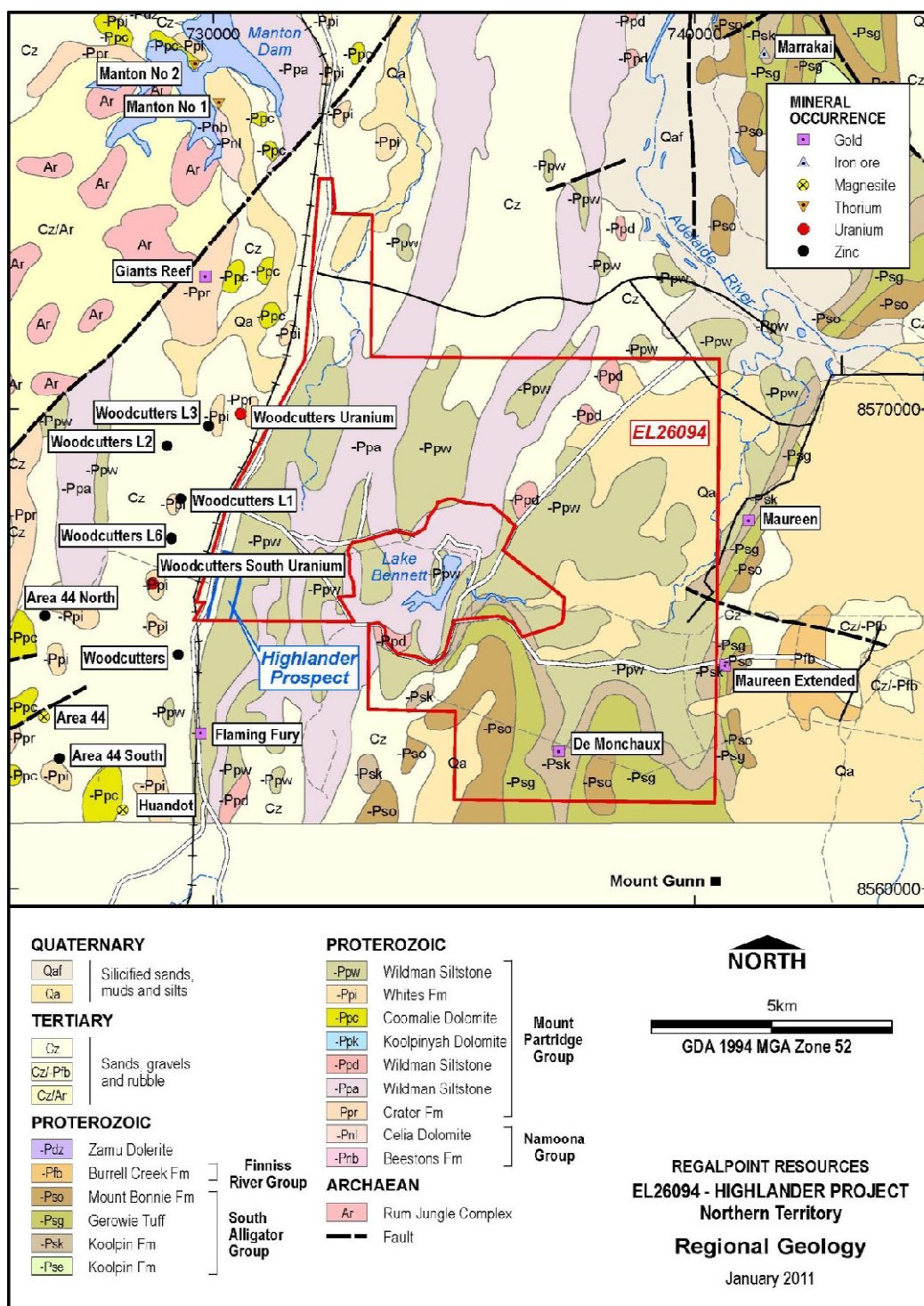


Figure 2 Regional Geology

The Rum Jungle Complex is unconformably overlain by an extensive, but generally poorly exposed, Palaeoproterozoic sedimentary succession of low to medium

metamorphic grade comprising the Manton, Mount Partridge, South Alligator and Finnis River Groups. Dolerite and gabbro sills and plugs of the Zamu Dolerite intrude these sediments.

Within EL 26094 the Pine Creek Orogen is represented by the Palaeoproterozoic Mount Partridge Group. The Wildman Siltstone and the Acacia Gap Quartzite belonging to the Mount Partridge Group have been mapped within the licence. The Wildman Siltstone (laminated shale, siltstone, sandy siltstone and dolomite) is considered to be the lateral equivalent of the Whites Formation (Calcareous and carbonaceous pyritic argillite, dololite, dolarenite) which hosts the Woodcutters and Browns base metal deposits.

Unconformably overlying the Mount Partridge Group is the Palaeoproterozoic South Alligator Group. The South Alligator Group comprises the Koolpin Formation, Gerowie Tuff and the Mount Bonnie Formation. Collectively the Group consists of shale, greywacke, tuff, dolomite and BIF.

The areas surrounding the Rum Jungle Complex are structurally complex. The most recent (1990's) reinterpretation of the Woodcutters mine area has demonstrated that listric faulting and bedding plane slippage have played a significant role in the development and positioning of economic mineralisation. Structural modelling suggests that many of the interpreted faulted anticline hinges are in fact drag folds associated with listric faults.

Structures have also played a significant role in the development of gold deposits in the Pine Creek region. Re-examination of several gold deposits in the Pine Creek Region has emphasised the importance of structures and indicated that gold mineralisation develops into economic deposits as a result of the mechanical property differences between greywacke and siltstones in the South Alligator Group.

3.2 METALLOGENY

The Pine Creek Inlier is the major mineral province of the Northern Territory, and is notable as one of the world's largest and richest uranium provinces, containing the Alligator Rivers, Rum Jungle, and South Alligator Valley uranium fields. The Pine Creek region also contains significant past production of gold from deposits in the Alligator Rivers, South Alligator Valley and Cullen mineral fields, and base metals and silver from the Rum Jungle, Cullen and Daly River fields.

Uranium in the Pine Creek Inlier is usually found as stratabound zones in carbonaceous sediments of the lower Palaeoproterozoic succession, or in crystalline basement rocks near to the Archaean - Palaeoproterozoic boundary as disseminated to stratified uraninite deposits; these deposits are known as 'unconformity-related deposits' and are typically medium to high grade (0.3–1.0% U₃O₈). Most of the deposits in the Alligator Rivers region, Rum Jungle and South Alligator fields are also related to fault and shear structures and breccia zones, offering multiple target types (McKay and Miezeitis, 2001).

Some deposits (e.g. Jabiluka, Koongarra and Ranger 1) contain gold mineralisation. Some deposits are polymetallic, such as the Rum Jungle deposits which also contain copper, lead, cobalt and nickel. Polymetallic stratabound deposits of lead-zinc-silver and uranium $\pm$ copper $\pm$ cobalt of the Rum Jungle area are associated with the contact between the Coomalie Dolomite–White's Formation as conformable lenses in sheared carbonaceous pelites at Brown's deposit, and as transgressive silicadolomite lodes cutting dolomite and dolomitic shale at the Woodcutters deposit. The Woodcutters deposit is thought to have resulted from low temperature hydrothermal re-mobilisation of metals from syngenetic stratiform pre-concentrations (Needham and De Ross, 1990).

The Wildman Siltstone (laminated shale, siltstone, sandy siltstone and dolomite) is considered to be the lateral equivalent of the Whites Formation (Calcareous and

carbonaceous pyritic argillite, dololutite, dolarenite) which hosts the Woodcutters and Browns base metal deposits.

Gold mineralisation in the Pine Creek Inlier occurs in a number of different styles. Needham and De Ross (1990) provide a good overview upon which the following comments are based.

1. Gold associated with Alligator Rivers style uranium mineralisation.
2. Stratiform gold mineralisation.
3. Granophyre-associated gold mineralisation.
4. Quartz Vein and Stockwork gold mineralisation.

Of these styles, the economically most important type has been the quartz associated mineralisation, typified by deposits such as Tom's Gully, Union Reefs and Mount Todd.

There are significant gold occurrences in the Alligator Rivers, South Alligator Valley and Cullen mineral fields in the Highlander Gold project region. In the South Alligator Valley and Alligator Rivers fields, gold was discovered in association with uranium mineralisation. Visible gold veins cutting uraninite were found in several of the South Alligator uranium deposits, but were volumetrically insignificant. Later exploration located 'invisible' disseminated gold near some of the old uranium mines, and the area has high potential for further gold deposits.

Traces of gold are common in the uranium deposits of the Alligator Rivers area, but only Jabiluka and Koongarra contain economic grades. The relation between the two metals is enigmatic, but provides a potential exploration tool for gold search using radiometrics.

4 PREVIOUS EXPLORATION

Exploration licence 5678 originally comprised two blocks and was granted to Nicron Resources (later Normandy Woodcutters Ltd) for a period of six years on the 3rd September 1998. The licence was renewed for two year periods in 1995 and 1997. The licence area was centred on the Highlander- Flaming Fury trend.

Initial work by Nicron consisted of some gridding and geological mapping, stream sediment sampling and anomalous areas were followed up by minus 40 mesh soil sampling. A seismic survey was conducted along one traverse aimed at obtaining structural data around the Woodcutters base metal deposit. An airborne magnetic/radiometric survey covered the southwestern (Woodcutters) area of the licence.

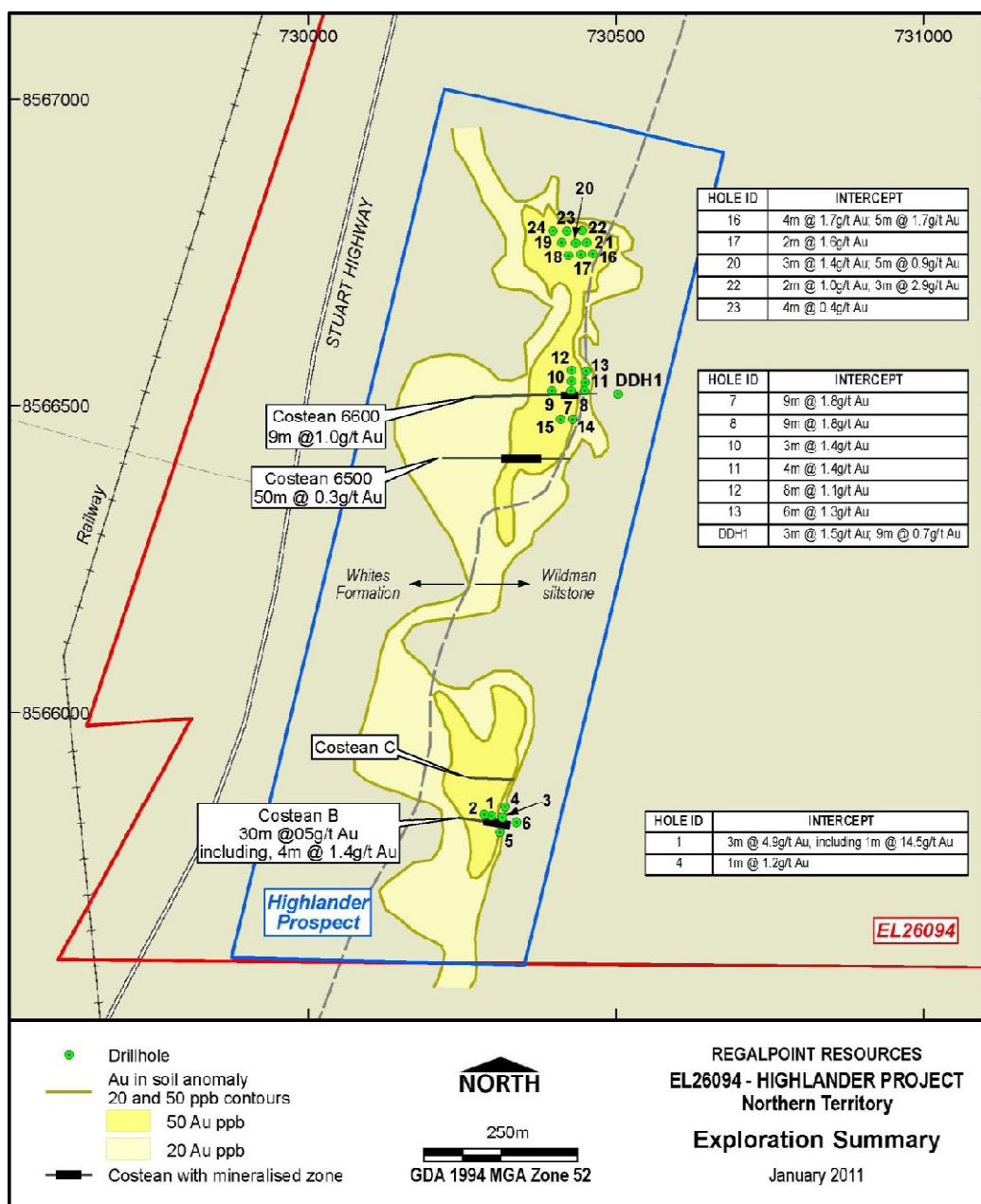


Figure 3 Highlander Prospect Exploration Summary

The soil sampling outlined a gold-anomalous area from Flaming Fury to Highlander, over a distance of approximately 4km, associated with the interpreted boundary between White's Formation and Wildman Siltstone (Figure 3).

The anomalous soil response was followed up by excavating several costeans, four of which occur within the current EL26094. Results of channel sampling the costeans returned substantial widths of anomalous gold mineralisation:

- Costean B: 30m at 0.5g/t Au, including 4m at 1.4g/t Au
- Costean 6500: 50m at 0.3g/t Au
- Costean 6600: 9m at 1.0g/t Au

The mineralisation was described as a zone of quartz veining and limonite after sulphides in siltstones.

The costean results were followed up by a programme of RC percussion drilling. Although logs and hole depths are not reported, expenditure reports suggest these holes were shallow tests. The shallow drilling into the Highlander Prospect was completed in three groups (Figure 3) with holes 1 to 6 in the south, 7 to 15 in the centre and 16 to 24 in the north. In addition a diamond hole is recorded as having been collared in the vicinity of the centre of the Highlander anomaly. Each of the groups has intersected significant and potentially ore-grade gold mineralisation. The intersections are listed below:

South Group

HLRC001 3m @ 4.92g/t Au including 1m @ 14.5g/t Au

HLRC004 1m @ 1.22g/t Au

Middle Group

HLRC007 9m @ 1.88g/t Au

HLRC008 9m @ 1.85g/t Au

HLRC010 3m @ 1.41g/t Au

HLRC011 4m @ 1.44g/t Au

HLRC012 8m @ 1.13g/t Au

HLRC013 6m @ 1.31g/t Au

A diamond hole recorded 3m @ 1.5g/t Au, and 9m @ 0.7g/t Au. It is reported that this diamond hole was collared to intersect deep targets in the adjacent (westerly) Woodcutters mineralised system.

Northern Group

HLRC016 4m @ 1.76g/t Au 5m @ 1.69g/t Au
HLRC017 2m @ 1.63g/t Au
HLRC020 3m @ 1.39g/t Au 5m @ 0.96g/t Au
HLRC021 3m @ 1.37g/t Au 6m @ 0.63g/t Au
HLRC022 2m @ 1.08g/t Au 3m @ 2.9g/t Au
HLRC023 4m @ 0.44g/t Au

Due to the lack of location data supplied in the reports little can be said about the continuity of mineralisation. It is however, likely that most of the holes that failed to intersect mineralisation were collared to the west of the target zone. That all three groups of holes intersected significant gold mineralisation suggests there is a semi-continuous zone for over 1000m, which is open at depth and open to the north within the Highlander tenement.

5 WORK COMPLETED

During the reporting year, Regalpoint commissioned CSA Global Pty Ltd to undertake a programme of costean excavation, channel sampling with geological mapping and interpretation. The purpose of the programme was to confirm the results of previous gold exploration by Nicron Resources and to assist in providing targeting information for a follow-up RC drilling programme.

A total of 6 trenches for a total length of 768m were dug by a local contractor. Trenches were channel sampled at 5m intervals. Anomalous gold mineralisation was intersected in all trenches, broadly consistent with results reported by Nicron Resources. The quartz veining exposed in the trenches was found to have a general northerly strike with a moderate to steep dip to the east.

The first pass proposed RC drilling programme has been designed to follow up on the Nicron drillhole results in the northern part of the prospect by testing 40m along strike North and South and 20m down dip of the existing holes around costean HLCT001 which has significant mineralised intercepts, and to test the mineralisation between costeans HLCT002 and HLCT003.

Appendix 1 contains the full costean sampling report by CSA with interpretation and recommendations.

In addition to the above work, CSA also prepared an independent geologists' report on the Highlander Gold Project EL26094 as part of Regalpoint's Initial Public Offering (IPO) for entrance to the ASX in early 2011. Two targets were identified from this review: "Magnetic Anomaly" and "The Northeast Corner".

Magnetic Anomaly

The total magnetic intensity image (Figure 4), shows a discrete magnetic anomaly, striking north-south in the central eastern part of EL26094. The geology mapped in the area is the Wildman Siltstone and Acacia Gap Quartzite; neither Formation is known for its magnetic anomalism. As such, the area needs investigating. Potential targets are iron associated copper-uranium, iron ore (which has been previously mined in the Rum Jungle Region) and base metal mineralisation. Investigation of the area will require the collection of soil and rock samples, geological mapping, spectrometer survey and possibly electrical geophysical techniques. Given sufficient merit, drilling would be required.

The Northeast Corner

In the northeast corner of EL26094 there is a radiometric anomaly which highlights the U2/Th (uranium squared and divided by thorium image) as shown in Figure 5. The U2/Th ratio is commonly used to define uranium-rich radiometric anomalies. As seen in Figure 5 there are numerous locations which correspond with the positions of the known mineral occurrences in the region. A strong correlation between the U2/Th anomalies and the mineral occurrences is obvious. The few occurrences not associated with radiometric signatures are related to carbonate rock and are mostly, limestone, magnesite and phosphate (apatite).

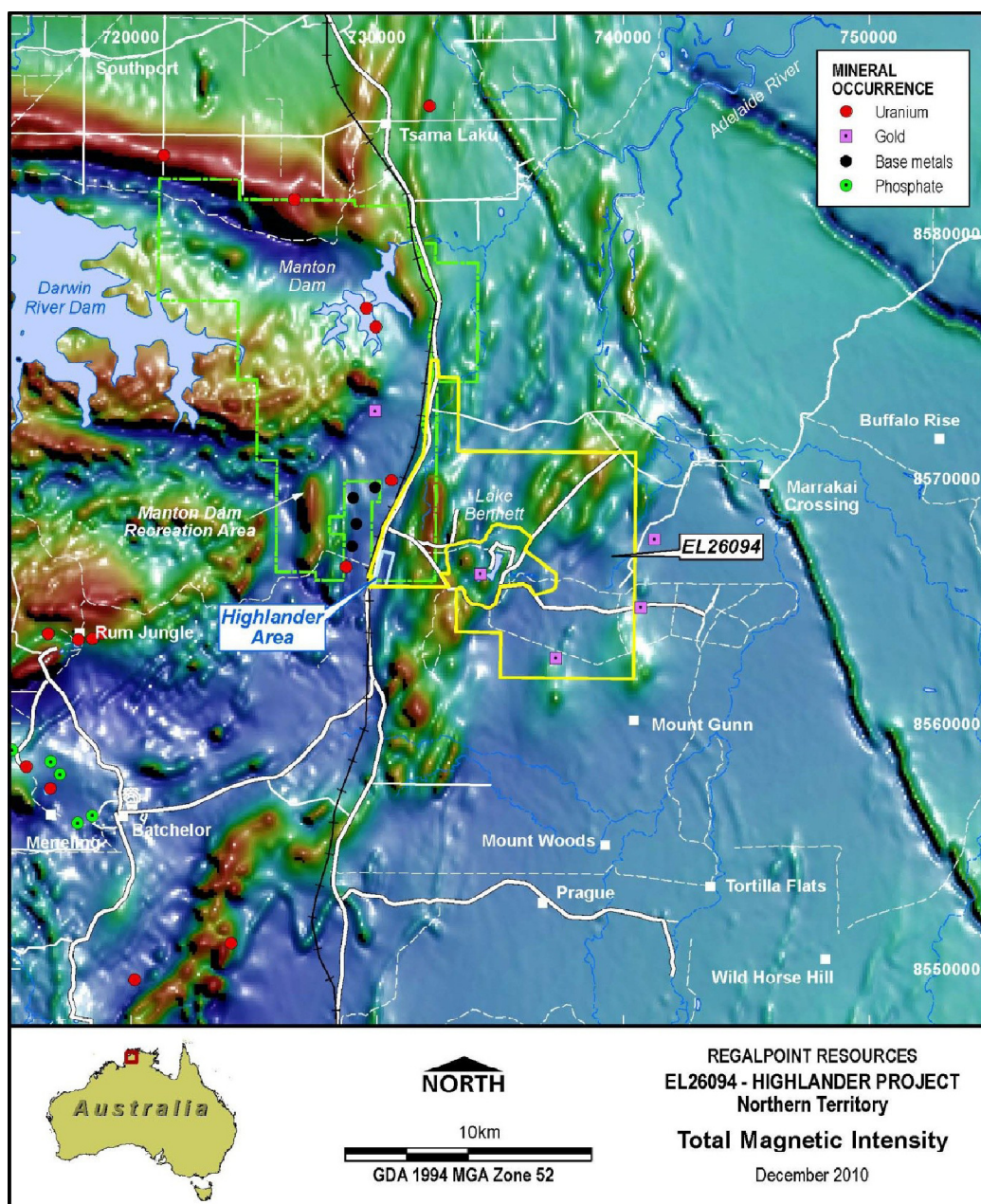


Figure 4 Highlander tenement position with respect to the regional total magnetic intensity

The DeMonchaux (Cu, Au) and the Maureen and Maureen Extended (Au) prospects are plotted on Figure 5 and lie in the south and just outside to the east of EL26094. The U2/Th anomaly in the eastern part of the licence is worthy of first-pass investigation. Stream sediment sampling, ground prospecting and soil and rock chip sampling will be needed to define areas warranting further work.

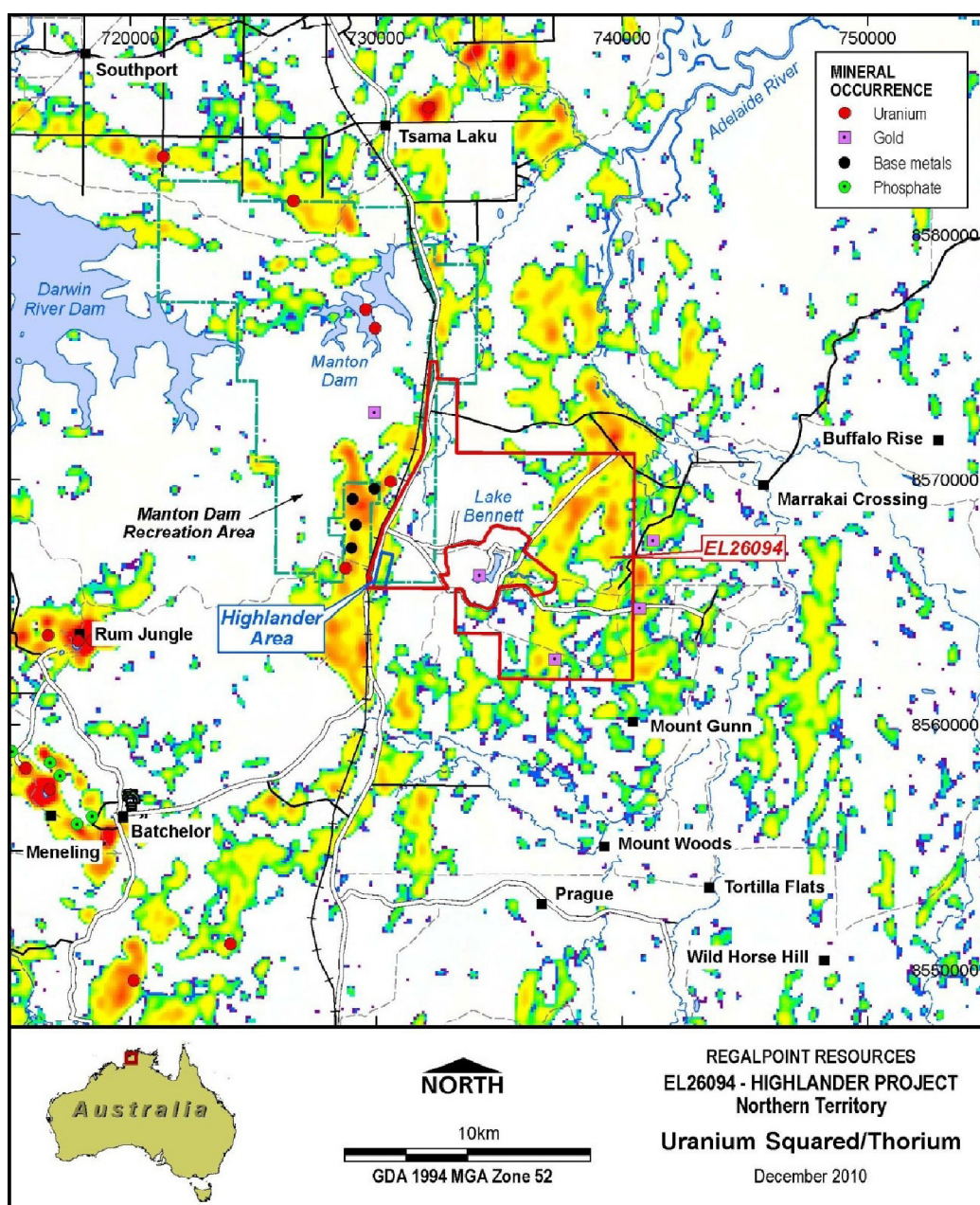


Figure 5 EL26094 and the regional U2/Th radiometric image

6 CONCLUSION AND RECOMMENDATIONS

Anomalous gold mineralisation was intersected in all trenches, broadly consistent with results reported by previous explorer Nicron Resources. A first pass proposed RC drilling programme has been designed to follow up on the Nicron drillhole results in the northern part of the prospect which has significant mineralised intercepts, and

to test the mineralisation between costeans HLCT002 and HLCT003. A number of drill pads have been prepared in advance of an RC drilling programme.

The two target areas “Magnetic Anomaly” and the “NE Corner” will require further work for potential Cu-U, iron ore, base metals and uranium prospectivity which should comprise surface sampling, geological mapping, spectrometer surveys and possibly electrical geophysical techniques. Given sufficient merit, drilling would be required.

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7 REFERENCES

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APPENDIX 1

Highlander Gold Project Costean Sampling Program – CSA Global Pty Ltd



Date: 25th June 2011
Report No: R246.2011

Exploration & Evaluation

HIGHLANDER GOLD PROJECT (EL26094) – COSTEAN SAMPLING PROGRAM

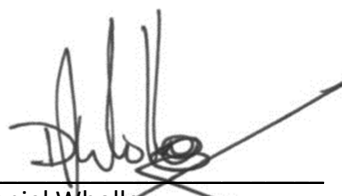
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Executive Summary

A program of excavator costeaning was carried out at the Highlander Gold Prospect on EL26094 near Woodcutter's Mine in the Top End of the Northern Territory on behalf of client Regalpoint Resources Ltd. Fieldwork took place from 6/5/2011 to 16/5/2011.

The purpose of the program was to confirm the results of previous gold exploration by Nicron Resources and to assist in providing targeting information for a follow-up RC drilling program.

A total of 6 trenches for a total length of 768m were dug by a local contractor. Trenches were channel sampled at 5m intervals. Anomalous gold mineralisation was intersected in all trenches, broadly consistent with results reported by Nicron Resources. The quartz veining exposed in the trenches was found to have a general Northerly strike with a moderate to steep dip to the east.

The first pass proposed drilling program has been designed to follow up on the Nicron drill-hole results in the Northern part of the prospect by testing 40m along strike North and South and 20m down dip of the existing holes around costean HLCT001 which has significant mineralised intercepts, and to test the mineralisation between costeans HLCT002 and HLCT003.

A number of drill pads have been prepared in advance of an RC drilling program.

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2 Introduction

A program of excavator costeaning was carried out at the Highlander Gold Prospect on EL26094 near Woodcutter's Mine in the Top End of the Northern Territory on behalf of client Regalpoint Resources Ltd. Fieldwork took place from 6/5/2011 to 16/5/2011.

The purpose of the program was to confirm the results of previous Au exploration by Nicron Resources and to assist in providing targeting information for a short RC drilling program. No formal structural interpretation of the trench geology was requested beyond obtaining general information on the orientation of zones of quartz veining.

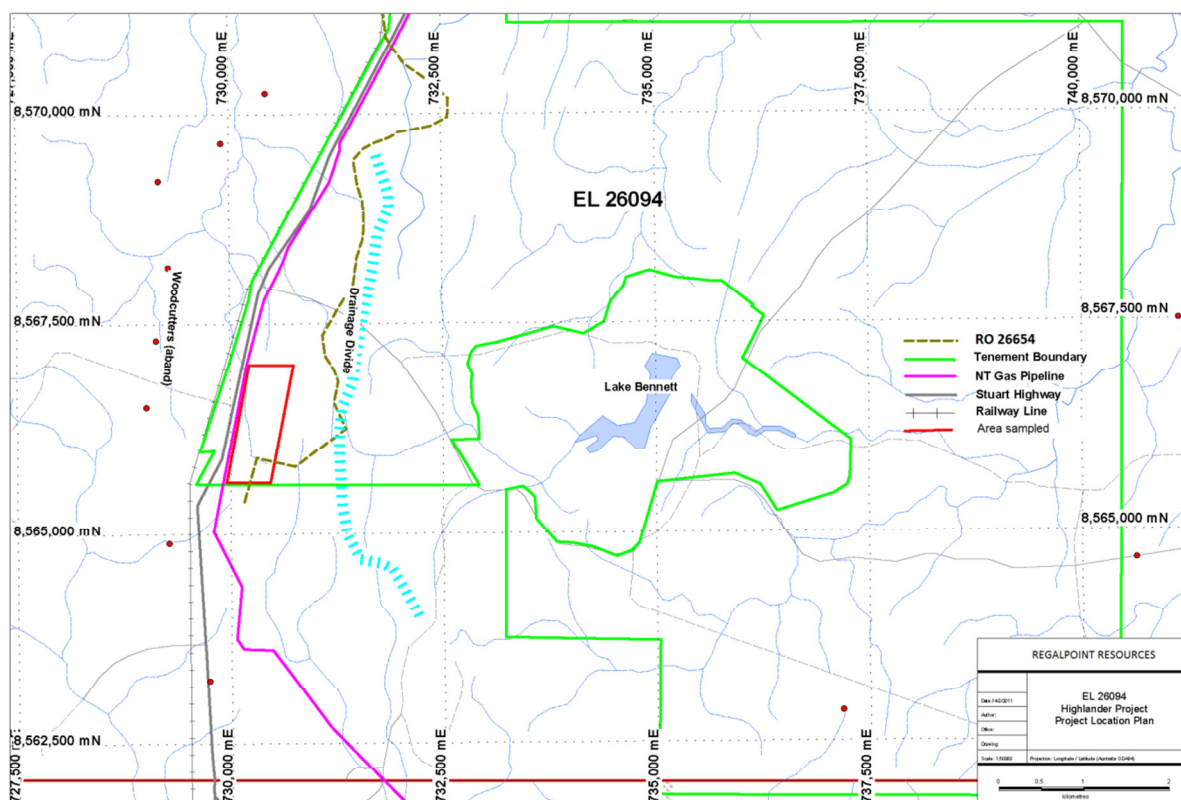


Figure 1. Location of area sampled within EL26094

3 Methodology

A 24 tonne excavator was used to dig the costeans to identifiable bedrock. A total of 6 trenches for a total length of 768m were dug by a local contractor. Trenches were channel sampled at 5m intervals.

In most cases this was successful, with only short sections of costeans 4 and 5 stopping in indurated and lateritised colluvium. Most of the Proterozoic rock exposed in the trenches has been weathered to clays, with little un-oxidised rock material remaining. The trenches range in depth from 0.8 to 2.1m and are approximately 1.3m wide.

The North wall of the east-west oriented costeans was measured using a tape-measure, clinometer and compass and geologically mapped, with special reference to structure and quartz veining.

After mapping the costean was channel sampled in 5m intervals. This involved cutting a continuous channel approximately 5cm wide and a few centimetres deep in the wall of the trench with picks. The channel was generally cut in the North wall of the trench about 20-40cm above the floor of the trench after the wall of the trench had been cleaned of any smearing caused by the excavator.

The base of the colluvial layer exposed in the trench was marked and wherever possible the channel sample was taken well below the colluvial layer. In the few instances where no bedrock was exposed the colluvial layer was sampled near the base of the costean for the sake of continuity. The 5m channel samples were reduced to a 3-4kg sample size by cone and quartering whenever excess material was collected. Occasionally a duplicate sample was collected by splitting off another 3-4kg sample during the cone and quartering stage.

Where geological mapping suggested it was warranted channel samples were collected in 1m or occasionally 2m or 3m intervals; in these cases the entire sample was collected for analysis.

Samples were submitted to Amdel Pty Ltd for sample preparation in Darwin and analysis in Adelaide. Samples were analysed for Al, Ca, Cr, Fe, K, Mg, Mn, Na, P, S, Ti, V, Cu, Zn, Au, Ag, As, Bi, Cd, Ce, Co, Cs, Ga, Ln, La, Mo, Nb, Pb, Rb, Sb, Se, Sr, Te, Th, Tl, U, W, Y, Zr, Ba and Ni using an Aqua-Regia digest and mass-spectrometer finish.

4 Geology

The following attachments detail both plan and profiles of the costeans:

- Attachment 1 – Highlander Costean Plan
- Attachment 2 – Highlander Costean Profiles 01 to 03
- Attachment 3 – Highlander Costean Profiles 04 to 06

All trenches intersected an east dipping sequence of oxidised siltstones with minor intercalations of sandstone or quartzite beneath a thin (0.1-2.0m) veneer of colluvium. The colluvium ranges from a thin soil layer to boulder colluvium on the steeper slopes and some areas of highly indurated, lateritised valley-fill colluvium (“coffee rock”).

The siltstones in particular were variably but almost completely oxidised, and range from fairly massive yellow-brown clays to well laminated purple hematitic siltstone. The variable weathering is likely to be partly due to an original variation in sulphide content.

Structurally the area lies on the east limb of a NNE trending anticline; in general the stratigraphy dips about 50 degrees to the east. In several of the trenches minor upright parasitic folds with amplitude of 5-10m can be observed: a few of these may be drag-folds on faults.

Quartz veining is present in all trenches and appears intimately related to gold mineralisation, although not all veining is mineralised and there is a great variety of vein types. Veining in the siltstone appears to be of two styles; bedding parallel and slightly steeper than bedding; the latter may be aligned with axial-planes of folding. Both these styles of veining are planar and veins range from 0.1 to rarely 20cm. Occasional wider but irregular and discontinuous masses of vein quartz occur. Within the sandstones the veins form a ladder array: some veins are parallel to contacts with linking veins cross-cutting the sandstone units. The latter is a result of the rheology contrast of the relatively rigid sandstone units within the more ductile siltstones. The sandstones are locally discontinuous as observed in HLCT003 where sandstone outcrop is present immediately to the North and South of the costean, but was not intersected.

5 Results

The certified laboratory analytical results received from Amdel are attached to this report as Attachment 4 & Attachment 5. The analysis results with their associated costean and sample identifiers are also attached to this report as Attachment 6 - Highlander (EL26094) Costean Assays Results (A3 size).

Strongly anomalous gold assays (>150ppb Au) were returned from all trenches (c.f. Table 1). Higher grade gold mineralisation (>500ppb) appears broadly related to zones of quartz veining, but mineralisation shows what appears to be a broad secondary dispersion pattern in the oxidised zone.

The widest and highest grade mineralised intersection was obtained from Costeans HLCT001, 002 and 003; this is reasonably consistent with results obtained by Nicron Resources (HLCT003: 55m @ 0.255ppm Au compares with a reported 50m @ 0.3ppm in a nearby Nicron Trench).

Costean	From (m)	To (m)	Interval(m)	Au (ppb)	Remarks
HLCT001	5	80	75	333	inc 40-45m 5m@1.4ppm Au
HLCT001	111	116	5	458	inc 112-113m 1m@1.1ppm Au
HLCT002	10	60	50	411	inc 52-53m 1m@1.5ppm Au
HLCT003	0	55	55	255	
HLCT004	45	65	20	376	
HLCT004	90	95	5	152	
HLCT005	40	50	10	209	
HLCT006	55	60	5	200	
HLCT006	65	70	5	308	

Table 1: Mineralised Costean Intervals >150ppb Au

Most duplicate sample pairs correlated reasonably well, with the exception of the highest grade duplicate sample WF144570 (326ppb Au) which shows considerable divergence from its original (150ppb Au); this is probably an indicator of a nugget effect at higher grades rather than being a sampling problem.

There is no obvious correlation of the mineralised veins from costean to costean; the individual mineralised veins are likely to be discontinuous structures within a broader mineralised envelope; in costeans HLCT001, 002 and 003 this broader mineralised envelope appears to coincide roughly with the areas where parasitic folds are mapped; it seems likely that mineralisation, as is generally the case in the Pine Creek region, is concentrated at a failed anticline. This being the case a strong plunge to the mineralisation can be expected, although this could not be determined from the trenching.

The probable discontinuity of mineralisation is exemplified by the interval 110-115m in Costean HLCT001: in this costean a section of the south wall was sampled as well as the north wall as irregular quartz veining was exposed in the south wall but not in the north wall; the south wall assayed 458ppb while the equivalent north wall assayed 113ppb Au. Little quartz veining was observed in HLCT005 and 006; and this is reflected in the limited anomalous mineralisation in these costeans, although the correlation of anomalism with veining is poor in these particular costeans.

In HLCT001 it is apparent that colluvium may be locally strongly mineralised, eg 554ppb Au in the interval 0-5m. No particular attention has been paid to the nature of the mineralisation in the colluviums. It is possible that the anomalous gold in the lateritised colluvium is due to hydromorphic dispersion or more likely of detrital origin.

6 Historical Data

In a recent review further Open File Reports on the Highlander Prospect were obtained from the Mines Department. All known Highlander drill-hole assay information (including QA/QC data) has been compiled from information contained in these reports. All previous Highlander Prospect drill-hole collars have been located to within GPS accuracy (+-5m).

The historical information shows the presence of a significant east dipping zone of mineralisation in the northern part of the Highlander Prospect, centred on Costean HLCT001.

Elsewhere patchy inconsistent gold anomalies were recorded. It is reported that all mineralisation was intersected in the oxide zone, and that only one hole (Diamond drill-hole HLD01) targeted primary mineralisation. Judging by the description (“limonitic quartz”) even the mineralisation in this hole was still at least partly oxidised, so it is fair to say that the primary zone and perhaps the highest grade zone of supergene mineralisation at the oxide-fresh interface were not adequately tested.

7 Proposed Drilling Program

It was initially proposed to carry out confirmatory drilling to replicate the Nicron results by twinning existing holes. However, since all the Nicron drill-hole data was subsequently obtained, including QA/QC results, it seems unwarranted to twin the existing holes.

The first pass proposed drilling program is essentially designed to follow up on the Nicron drill-hole results in the Northern part of the prospect by testing 40m along strike North and South and 20m down dip of the existing holes around costean HLCT001 which has significant mineralised intercepts, and to test the mineralisation between costeans HLCT002 and HLCT003.

Accordingly a number of drill-pads were cleared while the earthmoving equipment was still on site for the costeaning. Most proposed holes are 90-120m deep, and inclined at 60 degrees to the west.

ID	East	North	Inclination	Azim_Magnetic	Depth	Elevation
PRC2	730480	8566455	-60	265	100	110
PRC3	730475	8566495	-60	265	120	110
PRC4	730450	8566550	-60	265	100	110
PRC5	730480	8566635	-60	265	120	110
PRC6	730490	8566675	-60	265	90	107
PRC7	730475	8566715	-60	265	100	106
PRC8	730455	8566755	-60	265	120	106

Table 2: Proposed RC Holes

Cross sections for proposed holes PRC2, 4, 6 and 7 are attached as follows:

Attachment 7 – Proposed Hole PRC2.

Attachment 8 – Proposed Hole PRC4.

Attachment 9 – Proposed Hole PRC6.

Attachment 10 – Proposed Hole PRC7.

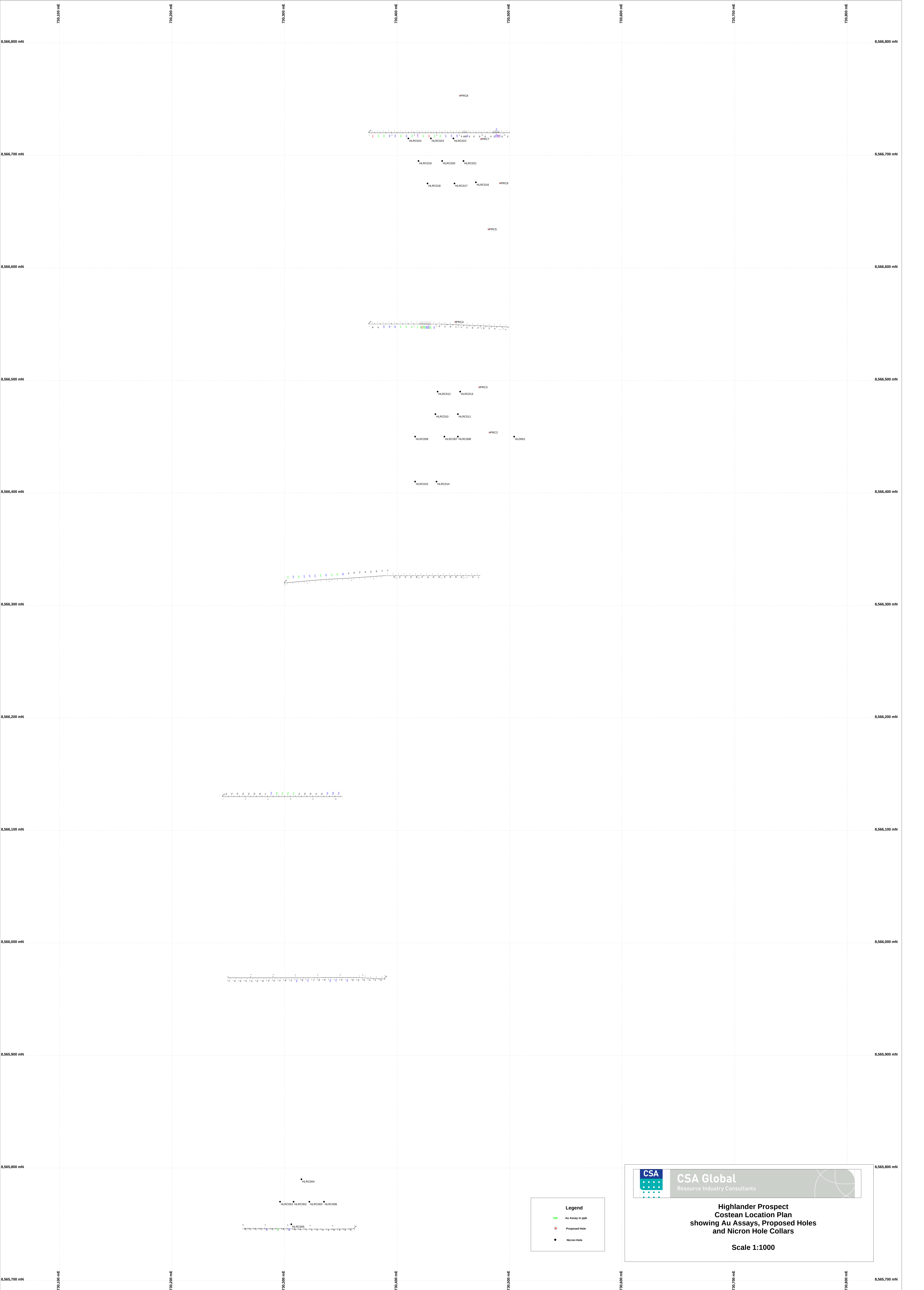
An allowance for an additional 450m of drilling is also included in this program by utilising 4 of the proposed hole locations in Table 2 above – this will take the total RC meters planned to 1,209.

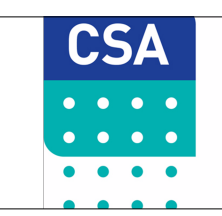
8 Conclusions

- Costean sampling work was conducted by CSA Global to attempt to replicate exploration results from previous workers.
- The recently completed costeans intersected geology similar to that in the earlier work. This comprised oxidised siltstone and sandstone with zones of 0.1 to 20cm quartz veins which are anomalous in gold.
- The results are broadly consistent with earlier work completed by Nicron and require follow up with RC percussion drilling as outlined in Section 7 and attachments.

9 Recommendations

- Complete follow up RC drill program as outlined in Section 7.
- Sample all holes as single metres or 4 meter composites and submit for multi-element analyses.
- Incorporate robust QA-QC procedures:
 - Field duplicates 1 in 20
 - Certified reference material 1 in 20
 - Blanks in areas likely to be mineralised
 - Umpire assays at a rate of 1 in 20 samples
- A detailed structural study of vein stratigraphic relationships would provide valuable information on the shape and distribution of gold deposits.
- This could initially be done from costeaning data but subsurface data collected from drill core would also be very useful.





CSA Global
Resource Industry Consultants

**Highlander Prospect
Costean Location Plan
showing Au Assays, Proposed Holes
and Nicron Hole Collars**

Scale 1:1000



Amdel Pty Ltd
PO Box 338
Torrensville Plaza SA 5031

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Telephone (08) 8416 5200
Facsimile (08) 8234 0355



A M D E L

Mr Nick Burn
Regal Point Resources Limited
14th Floor
191 St. Georges Terrace
PERTH

FINAL ANALYSIS REPORT

Your Order No:	AU.0988779-11	Our Job Number:	1DN0143
Sample rec'd:	13/05/11	Results reported:	03/06/11
No. of samples:	127	Type of Sample:	SOIL

Results apply to sample(s) submitted by the client.

Report comprises a letter and report pages: 1 to 18

This report supersedes any preliminary results previously reported.

This document should not be reproduced except in full.

Approved:

Darryl Hartley
Business Unit Manager
Adelaide Geoanalytical

Robert Silvani
Senior Chemist

Neville Walkom
Senior Chemist

Report Codes:

N.A. - Not Available
L.N.R. - Listed But Not Received

I.S. - Insufficient Sample
R.N.L. - Received But Not Listed

Please Note

- 1) The results for elements 'Al, Ba, Cr, Ti, W, Zr, Sn' by code IC3E digest are acid soluble only, and results may be semi-quantative.
'K' values > 1% by code IC3E may bias low due to the insolubility of potassium perchlorate.
- 2) For scheme IC4, Total 'Fe' is analysed but is calculated and reported as 'Fe2O3'

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SAMPLE	Al	Ca	Cr	Fe	K	Mg	Mn
WF144501	1.70%	< 100	55	8.30	1260	600	170
WF144502	1.30%	< 100	20	6.19	1720	540	60
WF144503	1.63%	< 100	20	6.78	2720	820	80
WF144504	1.13%	< 100	15	6.85	1480	560	40
WF144505	1.32%	< 100	20	7.15	1760	700	75
WF144506	1.70%	< 100	25	6.40	2600	1040	50
WF144507	9250	< 100	15	5.25	1480	680	185
WF144508	9500	< 100	15	5.96	1680	720	350
WF144509	1.10%	100	15	7.85	2200	740	190
WF144510	7700	< 100	25	5.75	1360	480	35
WF144511	8250	< 100	15	7.58	2120	480	75
WF144512	9900	< 100	15	8.20	2580	540	135
WF144513	1.05%	< 100	15	6.44	1800	620	115
WF144514	1.04%	< 100	15	5.35	1800	520	100
WF144515	9450	< 100	15	5.83	1960	540	100
WF144516	7850	< 100	15	5.52	1420	360	100
WF144517	1.09%	< 100	15	6.01	1920	460	55
WF144518	2.30%	< 100	25	6.92	4680	1120	185
WF144519	6800	< 100	15	5.04	1640	380	295
WF144520	1.01%	< 100	15	7.21	1780	420	60
WF144521	1.12%	< 100	20	6.44	2060	560	120
WF144522	0.99%	< 100	15	5.63	1740	440	195
WF144523	1.14%	< 100	15	5.83	2100	460	40
WF144524	9400	< 100	15	6.13	1500	320	55
WF144525	9900	< 100	20	6.45	1620	420	115
WF144526	8000	< 100	15	6.16	1820	440	110
WF144527	1.21%	< 100	25	6.77	1420	400	65
WF144528	1.32%	< 100	25	6.23	1600	420	55
WF144529	1.69%	< 100	30	6.78	1760	460	40
WF144530	1.72%	< 100	30	6.72	2180	660	80
WF144531	1.74%	< 100	30	6.45	1940	620	75
WF144532	1.15%	< 100	20	7.82	1540	500	1125
WF144533	1.27%	< 100	20	7.32	1700	520	815
WF144534	1.56%	< 100	35	9.18	1820	520	95
WF144535	1.60%	< 100	30	7.80	2280	660	540
WF144536	7800	< 100	15	5.44	2060	560	140
WF144537	1.78%	< 100	65	6.97	1060	480	235
WF144538	2.00%	< 100	35	7.07	1540	540	120
WF144539	1.86%	< 100	25	6.18	2060	620	120
WF144540	1.62%	< 100	40	7.11	1240	460	375
WF144541	2.00%	< 100	30	6.64	1680	560	360
WF144542	1.83%	< 100	25	6.41	1380	560	80
WF144543	1.48%	< 100	20	5.81	1700	560	245
WF144544	1.29%	< 100	15	5.84	1580	460	560
WF144545	1.31%	< 100	20	5.55	1700	440	50
WF144546	1.59%	< 100	20	5.66	1680	540	170
WF144547	1.41%	< 100	20	5.81	1960	580	240
WF144548	1.20%	< 100	20	5.71	1880	560	730
WF144549	1.14%	< 100	15	5.35	1800	540	685
WF144550	1.39%	< 100	20	5.80	1780	600	2025

UNITS	ppm	ppm	ppm	%	ppm	ppm	ppm
DET.LIM	100	100	10	0.01	100	100	10
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

Job: 1DN0143
O/N: AU.0988779-11



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SAMPLE	Al	Ca	Cr	Fe	K	Mg	Mn
WF144551	1.61%	< 100	25	4.84	1980	620	2370
WF144552	1.74%	< 100	25	5.08	2160	660	2480
WF144553	1.29%	140	20	7.32	2400	740	6975
WF144554	7350	< 100	15	6.43	1960	520	1730
WF144555	8650	< 100	15	6.31	2140	580	2540
WF144556	9800	< 100	20	6.83	1960	500	350
WF144557	9350	< 100	15	6.66	1840	460	450
WF144558	1.15%	< 100	20	5.67	1760	440	65
WF144559	8850	< 100	15	6.40	1420	340	20
WF144560	1.05%	< 100	25	6.99	1520	320	190
WF144561	1.07%	< 100	45	7.56	1380	300	35
WF144562	1.00%	< 100	20	6.61	1300	300	195
WF144563	9100	< 100	15	7.02	1640	340	90
WF144564	1.48%	< 100	25	7.62	1680	360	15
WF144565	8950	< 100	20	6.65	660	180	15
WF144566	7850	< 100	25	5.19	1000	180	10
WF144567	1.20%	< 100	40	6.52	1360	280	30
WF144568	9800	< 100	50	5.66	660	140	10
WF144569	1.17%	< 100	35	9.33	1160	180	10
WF144570	9600	< 100	20	6.91	2020	460	400
WF144571	1.34%	< 100	30	6.52	1460	520	120
WF144572	1.06%	< 100	15	6.25	1520	500	95
WF144573	1.50%	< 100	20	6.27	2120	700	60
WF144574	1.12%	< 100	20	6.34	1580	580	155
WF144575	1.09%	< 100	20	6.50	1260	520	120
WF144576	1.44%	< 100	20	6.87	1780	600	145
WF144577	1.30%	< 100	20	6.09	1620	620	1755
WF144578	1.01%	< 100	20	6.37	1280	420	240
WF144579	1.50%	< 100	20	7.12	1960	620	1225
WF144580	1.25%	< 100	15	7.79	1680	460	420
WF144581	1.47%	< 100	40	7.70	1200	320	35
WF144582	1.03%	< 100	25	5.25	1100	280	65
WF144583	1.66%	< 100	40	9.21	1360	280	25
WF144584	1.25%	< 100	30	6.88	1220	240	25
WF144585	1.24%	< 100	30	7.67	1260	280	40
WF144586	1.20%	< 100	20	7.09	1740	320	40
WF144587	1.22%	< 100	40	8.45	1280	260	25
WF144588	1.10%	< 100	35	5.53	1340	260	10
WF144589	1.48%	< 100	20	6.51	2040	460	10
WF144590	1.19%	< 100	15	6.97	1540	360	20
WF144591	1.40%	< 100	20	6.41	1680	400	25
WF144592	1.47%	< 100	20	6.09	1760	420	15
WF144593	1.39%	< 100	30	6.80	1500	340	20
WF144594	1.19%	< 100	25	7.41	1460	320	45
WF144595	1.30%	< 100	25	6.36	1680	400	45
WF144596	1.42%	< 100	30	6.07	1200	300	20
WF144597	1.25%	< 100	25	6.30	1400	340	25
WF144598	1.13%	< 100	25	6.65	1460	300	30
WF144599	1.20%	< 100	50	6.97	1300	340	65
WF144600	1.19%	< 100	25	7.24	1540	300	25

UNITS	ppm	ppm	ppm	%	ppm	ppm	ppm
DET.LIM	100	100	10	0.01	100	100	10
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Al	Ca	Cr	Fe	K	Mg	Mn
WF144601	9300	< 100	25	5.18	1380	200	10
WF144602	8500	< 100	20	6.65	1080	180	10
WF144603	1.67%	< 100	35	6.28	820	180	< 10
WF144604	1.06%	< 100	45	6.51	680	140	< 10
WF144605	1.23%	< 100	60	6.88	1040	140	< 10
WF144606	1.43%	< 100	75	7.31	800	220	20
WF144607	1.55%	< 100	50	7.16	900	260	240
WF144608	1.50%	< 100	30	5.61	1020	340	60
WF144609	1.86%	< 100	30	6.16	1660	400	30
WF144610	1.03%	< 100	15	5.32	1240	320	70
WF144611	1.41%	< 100	70	8.76	920	220	45
WF144612	1.33%	< 100	30	6.12	940	280	20
WF144613	1.65%	< 100	45	7.42	1200	340	45
WF144614	1.39%	< 100	25	5.59	1000	340	65
WF144615	1.32%	< 100	20	5.34	1180	340	80
WF144616	1.30%	< 100	25	6.33	1160	340	185
WF144617	1.69%	< 100	35	7.05	1640	480	720
WF144618	1.52%	< 100	25	6.60	2100	600	3965
WF144619	1.14%	< 100	20	6.84	1540	460	555
WF144620	1.29%	< 100	20	7.59	1860	500	45
WF144621	1.29%	< 100	25	8.40	1640	380	45
WF144622	1.26%	< 100	35	6.04	1160	240	345
WF144623	1.24%	< 100	40	6.89	1380	300	25
WF144624	1.20%	< 100	25	6.56	1660	360	560
WF144625	1.58%	< 100	45	7.27	1340	320	55
WF144626	1.52%	< 100	50	7.09	1280	280	< 10
WF144627	1.07%	< 100	35	6.47	1260	220	15

UNITS	ppm	ppm	ppm	%	ppm	ppm	ppm
DET.LIM	100	100	10	0.01	100	100	10
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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O/N: AU.0988779-11



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SAMPLE	Na	P	S	Ti	V	Cu	Zn
WF144501	< 100	280	< 200	120	80	70	110
WF144502	< 100	155	< 200	< 100	35	60	65
WF144503	< 100	180	< 200	< 100	40	80	115
WF144504	< 100	130	< 200	< 100	35	40	38
WF144505	< 100	120	< 200	< 100	40	60	42
WF144506	< 100	120	< 200	< 100	45	55	39
WF144507	< 100	110	< 200	< 100	25	75	50
WF144508	< 100	130	< 200	< 100	25	85	49
WF144509	< 100	285	< 200	< 100	25	75	145
WF144510	< 100	185	< 200	< 100	35	85	44
WF144511	< 100	315	300	< 100	30	60	80
WF144512	< 100	300	250	< 100	25	48	110
WF144513	< 100	150	< 200	< 100	30	70	80
WF144514	< 100	125	< 200	< 100	25	55	47
WF144515	< 100	160	< 200	< 100	20	65	55
WF144516	< 100	115	< 200	< 100	20	55	50
WF144517	< 100	100	< 200	< 100	25	40	41
WF144518	120	180	< 200	< 100	45	55	80
WF144519	< 100	165	< 200	< 100	20	33	140
WF144520	< 100	285	< 200	< 100	25	41	70
WF144521	< 100	175	< 200	< 100	30	47	95
WF144522	< 100	120	< 200	< 100	30	45	60
WF144523	< 100	95	< 200	< 100	30	34	38
WF144524	< 100	120	< 200	< 100	30	35	39
WF144525	< 100	130	< 200	< 100	30	55	65
WF144526	< 100	135	< 200	< 100	25	50	65
WF144527	< 100	150	< 200	< 100	45	49	60
WF144528	< 100	130	< 200	< 100	45	50	55
WF144529	< 100	135	< 200	< 100	60	43	30
WF144530	< 100	155	< 200	< 100	55	55	90
WF144531	< 100	140	< 200	< 100	55	50	70
WF144532	< 100	270	< 200	< 100	40	60	225
WF144533	< 100	325	< 200	< 100	40	70	225
WF144534	< 100	360	< 200	< 100	60	65	250
WF144535	< 100	295	< 200	< 100	55	70	210
WF144536	< 100	155	< 200	< 100	25	44	125
WF144537	< 100	210	< 200	< 100	95	39	20
WF144538	< 100	125	< 200	< 100	60	60	29
WF144539	< 100	105	< 200	< 100	50	60	44
WF144540	< 100	140	< 200	< 100	70	55	38
WF144541	< 100	135	< 200	< 100	55	75	55
WF144542	< 100	140	< 200	< 100	50	75	65
WF144543	< 100	125	< 200	< 100	40	75	65
WF144544	< 100	125	< 200	< 100	35	75	65
WF144545	< 100	90	< 200	< 100	35	47	30
WF144546	< 100	135	< 200	< 100	35	75	70
WF144547	< 100	110	< 200	< 100	35	60	65
WF144548	< 100	135	< 200	< 100	30	75	95
WF144549	< 100	130	< 200	< 100	30	75	90
WF144550	< 100	145	< 200	< 100	35	85	75
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	100	10	200	100	10	2	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Na	P	S	Ti	V	Cu	Zn
WF144551	< 100	120	< 200	< 100	40	80	55
WF144552	< 100	125	< 200	< 100	40	85	60
WF144553	< 100	175	< 200	< 100	40	155	150
WF144554	< 100	180	< 200	< 100	25	60	60
WF144555	< 100	160	< 200	< 100	30	65	50
WF144556	< 100	195	< 200	< 100	35	60	36
WF144557	< 100	180	< 200	< 100	25	49	35
WF144558	< 100	125	< 200	< 100	30	31	10
WF144559	< 100	150	< 200	< 100	25	33	23
WF144560	< 100	235	< 200	< 100	30	55	65
WF144561	< 100	255	< 200	< 100	30	45	55
WF144562	< 100	160	< 200	< 100	30	42	65
WF144563	< 100	200	< 200	< 100	30	34	65
WF144564	< 100	230	250	< 100	45	36	30
WF144565	< 100	185	< 200	< 100	45	30	45
WF144566	< 100	90	< 200	< 100	45	19	18
WF144567	< 100	130	< 200	< 100	75	26	25
WF144568	< 100	75	< 200	< 100	125	21	10
WF144569	< 100	315	350	< 100	75	29	40
WF144570	< 100	185	< 200	< 100	30	65	31
WF144571	< 100	115	< 200	< 100	55	60	28
WF144572	< 100	110	< 200	< 100	30	70	90
WF144573	< 100	115	< 200	< 100	40	55	45
WF144574	< 100	115	< 200	< 100	40	55	50
WF144575	< 100	105	< 200	< 100	35	49	41
WF144576	< 100	125	< 200	< 100	45	60	42
WF144577	< 100	125	< 200	< 100	35	65	65
WF144578	< 100	145	< 200	< 100	30	47	65
WF144579	< 100	170	< 200	< 100	40	65	155
WF144580	< 100	160	< 200	< 100	40	47	130
WF144581	< 100	170	< 200	< 100	85	44	37
WF144582	< 100	135	< 200	< 100	45	37	44
WF144583	< 100	235	250	< 100	90	90	28
WF144584	< 100	215	200	< 100	60	55	46
WF144585	< 100	250	< 200	< 100	60	50	55
WF144586	< 100	205	< 200	< 100	40	55	46
WF144587	< 100	240	350	< 100	100	55	31
WF144588	< 100	120	< 200	< 100	55	25	14
WF144589	< 100	155	< 200	< 100	40	18	10
WF144590	< 100	150	< 200	< 100	35	29	29
WF144591	< 100	135	< 200	< 100	35	29	27
WF144592	< 100	135	< 200	< 100	30	31	17
WF144593	< 100	115	< 200	< 100	50	44	26
WF144594	< 100	125	200	< 100	40	44	45
WF144595	< 100	125	< 200	< 100	45	31	22
WF144596	< 100	145	< 200	< 100	45	43	21
WF144597	< 100	135	< 200	< 100	35	39	35
WF144598	< 100	145	< 200	< 100	30	41	46
WF144599	< 100	160	< 200	< 100	40	49	38
WF144600	< 100	230	< 200	< 100	40	43	45
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	100	10	200	100	10	2	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Na	P	S	Ti	V	Cu	Zn
WF144601	< 100	120	< 200	< 100	40	25	29
WF144602	< 100	105	200	< 100	45	49	36
WF144603	< 100	140	< 200	< 100	80	44	8
WF144604	< 100	135	< 200	< 100	90	39	15
WF144605	< 100	135	< 200	< 100	105	34	19
WF144606	< 100	175	< 200	< 100	145	30	12
WF144607	< 100	160	< 200	140	95	49	31
WF144608	< 100	95	< 200	< 100	55	37	24
WF144609	< 100	85	< 200	120	60	32	16
WF144610	< 100	110	< 200	< 100	35	36	25
WF144611	< 100	200	< 200	120	120	45	29
WF144612	< 100	75	< 200	< 100	55	32	12
WF144613	< 100	135	< 200	< 100	85	47	27
WF144614	< 100	75	< 200	< 100	50	38	14
WF144615	< 100	80	< 200	< 100	45	29	15
WF144616	< 100	85	< 200	< 100	60	45	20
WF144617	< 100	125	< 200	100	75	65	28
WF144618	< 100	135	< 200	< 100	45	60	75
WF144619	< 100	175	< 200	< 100	35	50	85
WF144620	< 100	210	< 200	< 100	50	60	110
WF144621	< 100	305	< 200	< 100	60	65	95
WF144622	< 100	190	< 200	< 100	65	39	25
WF144623	< 100	210	< 200	< 100	80	45	20
WF144624	< 100	140	< 200	< 100	45	80	55
WF144625	< 100	205	< 200	< 100	85	60	32
WF144626	< 100	155	< 200	< 100	120	41	30
WF144627	< 100	120	< 200	< 100	70	28	30

UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	100	10	200	100	10	2	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Au	Ag	As	Bi	Cd	Ce	Co
WF144501	554	0.30	490	4.3	0.2	55	19.0
WF144502	354	0.15	205	1.6	0.1	50	14.5
WF144503	259	0.15	245	1.6	0.2	40.0	20.0
WF144504	193	0.15	235	1.9	< 0.1	44.5	7.5
WF144505	228	0.15	245	2.1	< 0.1	32.0	9.0
WF144506	380	0.15	315	2.4	< 0.1	26.0	7.0
WF144507	241	0.15	380	1.9	0.2	65	9.0
WF144508	299	0.20	515	2.7	0.3	47.0	16.0
WF144509	1400	1.65	995	5.0	0.6	50	50
WF144510	263	0.60	665	13.5	0.3	37.0	14.0
WF144511	505	0.45	980	6.5	0.4	22.5	19.5
WF144512	252	0.40	970	3.2	0.5	41.5	28.5
WF144513	260	0.30	755	3.5	0.5	41.0	28.0
WF144514	147	0.15	470	1.6	0.3	42.5	13.0
WF144515	110	0.10	365	1.5	0.2	29.0	12.0
WF144516	109	0.15	175	0.8	0.1	36.0	7.5
WF144517	49	0.10	130	0.8	< 0.1	39.5	8.0
WF144518	65	0.15	185	0.8	0.2	42.0	19.5
WF144519	76	0.40	165	0.4	0.2	50	28.0
WF144520	85	0.45	170	0.5	0.1	34.5	18.5
WF144521	180	0.15	170	0.7	0.2	37.0	25.5
WF144522	59	0.10	130	0.6	< 0.1	46.0	18.5
WF144523	45	0.15	95	0.5	< 0.1	42.5	7.5
WF144524	69	0.15	115	0.6	< 0.1	34.0	9.0
WF144525	93	0.15	135	0.5	0.1	36.0	20.0
WF144526	42	0.15	170	0.6	0.1	28.0	25.5
WF144527	113	0.15	220	0.7	0.2	32.5	19.0
WF144528	56	0.15	210	0.7	0.1	85	18.0
WF144529	44	0.15	160	0.8	< 0.1	45.0	13.5
WF144530	235	0.35	345	1.0	0.3	55	29.5
WF144531	213	0.25	295	1.0	0.2	55	26.5
WF144532	609	0.70	425	1.7	0.5	90	60
WF144533	198	0.85	425	1.7	0.4	90	46.0
WF144534	1100	0.80	530	1.2	0.4	41.0	47.0
WF144535	147	0.50	510	1.5	0.4	80	55
WF144536	67	0.20	235	1.5	0.2	60	37.5
WF144537	66	0.20	250	1.0	< 0.1	65	14.0
WF144538	87	0.15	320	0.9	< 0.1	55	12.0
WF144539	119	0.10	365	0.9	< 0.1	55	12.0
WF144540	136	0.20	340	1.0	< 0.1	70	17.5
WF144541	181	0.20	355	1.1	0.2	85	22.5
WF144542	373	0.15	320	1.0	< 0.1	70	19.0
WF144543	455	0.15	355	0.9	0.1	60	21.0
WF144544	267	0.15	405	0.8	0.3	70	18.0
WF144545	279	0.10	330	1.0	0.1	39.5	8.5
WF144546	389	0.10	320	1.0	0.2	43.0	21.0
WF144547	693	0.10	295	0.9	0.1	32.0	20.5
WF144548	363	0.15	400	0.7	0.7	32.5	30.0
WF144549	400	0.20	445	0.8	0.7	35.5	33.0
WF144550	410	0.25	470	1.1	1.2	85	55
UNITS	ppb	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	1	0.05	0.5	0.1	0.1	0.2	0.2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Au	Ag	As	Bi	Cd	Ce	Co
WF144551	220	0.25	405	0.8	0.7	43.0	55
WF144552	222	0.25	405	0.8	0.7	43.0	55
WF144553	1500	0.70	1045	8.0	2.1	45.0	105
WF144554	465	0.40	440	2.3	0.3	32.0	35.0
WF144555	370	0.25	375	2.1	0.5	31.5	40.0
WF144556	150	0.40	470	12.0	0.3	38.0	20.0
WF144557	26	0.15	170	1.4	0.1	39.5	14.5
WF144558	21	0.10	105	0.7	< 0.1	35.5	2.6
WF144559	18	0.25	105	0.5	< 0.1	28.5	3.2
WF144560	17	0.25	170	0.5	0.1	24.0	14.0
WF144561	27	0.20	190	0.5	0.1	20.5	10.0
WF144562	47	0.20	185	0.4	0.1	21.5	11.0
WF144563	56	0.30	225	0.5	0.1	22.0	13.5
WF144564	79	0.40	270	0.6	< 0.1	36.5	4.4
WF144565	29	0.15	225	0.4	< 0.1	26.5	5.5
WF144566	12	0.25	150	0.4	< 0.1	26.0	4.0
WF144567	10	0.25	255	0.4	< 0.1	34.5	6.5
WF144568	7	0.20	120	0.4	< 0.1	20.0	1.6
WF144569	6	1.00	225	0.3	< 0.1	40.5	4.8
WF144570	326	0.25	510	11.0	0.3	31.5	16.5
WF144571	357	0.15	585	4.2	0.5	28.5	14.5
WF144572	237	0.15	850	7.0	0.7	29.0	26.0
WF144573	260	0.15	500	2.5	0.2	30.0	15.5
WF144574	173	0.10	390	1.2	0.2	22.5	17.5
WF144575	157	0.10	400	1.1	0.1	29.0	18.0
WF144576	213	0.10	415	1.3	0.1	25.5	15.5
WF144577	283	0.15	505	1.2	0.5	80	31.0
WF144578	187	0.15	405	1.7	0.2	32.5	25.5
WF144579	378	0.20	395	0.8	0.3	47.5	48.5
WF144580	352	0.20	395	0.9	0.2	28.0	31.0
WF144581	205	0.80	405	1.4	< 0.1	37.0	9.0
WF144582	78	0.30	225	1.5	< 0.1	23.5	9.0
WF144583	63	0.35	405	2.4	< 0.1	30.5	4.0
WF144584	61	0.25	305	0.7	< 0.1	55	6.5
WF144585	45	0.30	320	0.7	0.1	38.0	7.5
WF144586	18	0.25	330	0.8	0.1	29.0	11.0
WF144587	28	0.65	250	0.9	< 0.1	32.5	4.2
WF144588	11	0.15	105	0.7	< 0.1	43.5	2.0
WF144589	11	0.15	95	0.7	< 0.1	34.0	2.2
WF144590	18	0.25	120	0.7	< 0.1	29.0	5.5
WF144591	42	0.15	125	0.7	< 0.1	26.5	5.5
WF144592	34	0.15	140	0.9	< 0.1	32.5	3.8
WF144593	54	0.20	220	2.1	< 0.1	40.5	8.0
WF144594	69	0.40	315	2.4	0.1	29.5	14.0
WF144595	74	0.15	305	1.4	< 0.1	31.5	4.4
WF144596	81	0.20	240	1.9	< 0.1	40.0	4.8
WF144597	26	0.10	165	0.7	< 0.1	26.0	8.0
WF144598	21	0.20	195	0.8	< 0.1	24.0	11.0
WF144599	30	0.15	255	0.6	< 0.1	22.5	13.0
WF144600	26	0.15	270	0.5	0.1	23.5	9.5
UNITS	ppb	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	1	0.05	0.5	0.1	0.1	0.2	0.2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Au	Ag	As	Bi	Cd	Ce	Co
WF144601	28	0.20	160	0.4	< 0.1	46.0	3.8
WF144602	28	0.40	155	0.4	< 0.1	25.0	6.0
WF144603	51	0.15	305	0.6	< 0.1	38.0	1.4
WF144604	7	0.25	240	0.5	< 0.1	47.0	2.6
WF144605	15	0.30	285	0.5	0.1	42.5	2.0
WF144606	4	0.25	285	0.7	0.1	46.0	2.2
WF144607	81	0.20	375	1.2	0.1	75	12.0
WF144608	75	0.10	215	0.9	< 0.1	60	7.0
WF144609	45	0.15	210	0.9	< 0.1	90	3.6
WF144610	53	0.15	215	0.7	< 0.1	60	5.5
WF144611	53	0.50	360	1.5	< 0.1	55	6.5
WF144612	56	0.10	270	1.0	< 0.1	60	3.8
WF144613	96	0.30	375	1.2	< 0.1	46.0	7.5
WF144614	77	0.15	300	1.2	< 0.1	60	7.0
WF144615	110	0.10	300	1.0	< 0.1	55	6.0
WF144616	366	0.10	455	1.2	< 0.1	55	11.5
WF144617	442	0.15	650	1.5	0.2	50	22.5
WF144618	395	0.15	485	1.0	0.8	60	55
WF144619	301	0.40	805	2.6	0.4	37.0	30.0
WF144620	51	0.40	1160	3.9	0.3	29.0	26.5
WF144621	39	0.60	1060	1.8	0.2	35.0	21.0
WF144622	60	0.35	380	1.9	0.1	55	7.5
WF144623	31	0.30	385	0.7	< 0.1	39.5	3.6
WF144624	62	0.20	295	1.0	0.3	36.5	11.5
WF144625	152	0.35	320	0.9	0.2	49.5	6.5
WF144626	109	0.25	215	1.1	< 0.1	44.5	4.2
WF144627	123	0.20	190	1.8	< 0.1	46.5	4.6

UNITS	ppb	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	1	0.05	0.5	0.1	0.1	0.2	0.2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Cs	Ga	In	La	Mo	Nb	Pb
WF144501	1.1	10.5	0.10	29.0	9.0	0.1	55
WF144502	0.7	5.5	0.05	30.5	5.0	< 0.1	34.5
WF144503	0.6	5.5	0.05	23.5	6.0	< 0.1	35.0
WF144504	0.5	4.9	0.05	24.5	4.2	0.1	40.5
WF144505	0.5	5.5	0.05	17.5	5.0	< 0.1	41.5
WF144506	0.7	7.0	0.05	19.5	4.6	< 0.1	41.5
WF144507	0.4	4.0	0.15	29.5	3.1	< 0.1	75
WF144508	0.4	3.9	0.05	24.0	4.7	< 0.1	41.0
WF144509	0.4	3.6	0.05	29.0	5.5	0.1	44.5
WF144510	0.3	4.0	0.15	18.0	6.0	< 0.1	37.5
WF144511	0.3	3.5	< 0.05	13.0	8.5	0.1	36.5
WF144512	0.4	3.5	< 0.05	23.5	6.0	0.1	27.0
WF144513	0.4	4.2	< 0.05	21.5	6.0	< 0.1	31.0
WF144514	0.4	4.0	< 0.05	21.5	4.8	< 0.1	21.0
WF144515	0.3	3.2	< 0.05	14.0	3.8	< 0.1	20.5
WF144516	0.3	3.2	< 0.05	15.0	4.0	0.1	18.5
WF144517	0.4	4.0	< 0.05	19.0	3.9	0.1	17.0
WF144518	0.7	6.0	< 0.05	18.5	4.4	0.1	21.0
WF144519	0.2	2.6	< 0.05	21.0	3.4	< 0.1	22.0
WF144520	0.3	3.4	< 0.05	28.0	4.7	0.1	20.5
WF144521	0.4	4.0	< 0.05	18.0	4.2	0.1	20.0
WF144522	0.4	4.0	< 0.05	21.0	4.3	0.1	21.0
WF144523	0.3	3.9	< 0.05	20.0	3.3	< 0.1	18.0
WF144524	0.3	3.7	< 0.05	15.5	4.1	0.1	18.0
WF144525	0.3	3.8	< 0.05	17.0	4.2	0.1	19.5
WF144526	0.2	3.1	< 0.05	13.0	5.0	0.1	23.0
WF144527	0.4	5.0	< 0.05	16.5	6.5	0.1	31.5
WF144528	0.5	5.5	< 0.05	23.0	6.5	0.1	32.0
WF144529	0.6	7.0	< 0.05	22.0	7.5	0.1	29.0
WF144530	0.6	7.0	0.05	23.0	10.0	0.1	45.0
WF144531	0.6	7.0	0.05	24.0	9.5	< 0.1	41.0
WF144532	0.4	4.7	0.10	23.0	12.5	0.1	135
WF144533	0.5	5.0	0.20	19.5	9.5	0.1	135
WF144534	0.6	7.0	0.05	19.5	13.0	0.2	90
WF144535	0.7	6.0	0.05	22.0	10.5	0.1	80
WF144536	0.3	2.7	< 0.05	24.5	6.5	< 0.1	27.5
WF144537	1.2	9.0	0.05	29.5	9.0	0.1	37.0
WF144538	0.9	7.5	0.05	38.5	7.0	< 0.1	34.5
WF144539	0.7	7.5	0.05	35.5	5.5	< 0.1	31.0
WF144540	0.8	7.0	0.05	41.5	8.0	< 0.1	38.5
WF144541	0.9	8.0	0.05	45.0	7.0	< 0.1	36.0
WF144542	0.9	7.0	0.05	42.5	6.0	< 0.1	31.0
WF144543	0.6	6.0	< 0.05	30.5	5.0	< 0.1	28.0
WF144544	0.5	4.9	< 0.05	28.5	5.0	< 0.1	32.0
WF144545	0.6	5.5	< 0.05	22.5	4.1	< 0.1	22.0
WF144546	0.6	6.0	< 0.05	21.5	5.5	< 0.1	21.5
WF144547	0.5	4.8	< 0.05	18.0	4.8	< 0.1	19.5
WF144548	0.4	4.1	< 0.05	16.0	6.0	< 0.1	27.0
WF144549	0.5	4.5	< 0.05	17.5	6.5	< 0.1	30.5
WF144550	0.6	5.5	< 0.05	23.5	7.5	< 0.1	33.5
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.05	0.2	0.1	0.1	0.5
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Cs	Ga	In	La	Mo	Nb	Pb
WF144551	0.8	6.0	0.05	20.0	6.5	< 0.1	30.5
WF144552	0.8	6.5	0.05	20.5	6.5	< 0.1	31.0
WF144553	0.5	5.0	0.10	19.5	9.5	< 0.1	205
WF144554	0.2	2.6	< 0.05	17.0	8.0	< 0.1	70
WF144555	0.2	3.0	< 0.05	16.0	6.5	< 0.1	55
WF144556	0.3	4.1	< 0.05	22.0	9.5	0.1	55
WF144557	0.3	3.4	< 0.05	20.5	6.5	< 0.1	28.5
WF144558	0.4	4.4	< 0.05	21.5	4.3	< 0.1	29.0
WF144559	0.2	3.3	< 0.05	17.0	4.5	< 0.1	23.5
WF144560	0.4	4.2	< 0.05	14.0	5.5	< 0.1	28.0
WF144561	0.3	4.4	< 0.05	12.0	5.5	< 0.1	25.5
WF144562	0.3	3.8	< 0.05	12.5	7.5	< 0.1	25.5
WF144563	0.2	3.3	< 0.05	12.5	6.5	< 0.1	35.0
WF144564	0.5	6.0	< 0.05	21.5	8.0	< 0.1	38.5
WF144565	0.3	4.3	< 0.05	16.5	10.5	< 0.1	26.5
WF144566	0.2	4.1	< 0.05	16.5	13.0	< 0.1	22.0
WF144567	0.3	6.0	< 0.05	20.0	10.5	0.1	22.0
WF144568	0.2	6.0	< 0.05	12.5	12.0	< 0.1	17.0
WF144569	0.3	4.8	< 0.05	26.5	12.0	0.2	40.0
WF144570	0.2	3.9	< 0.05	19.0	8.5	0.1	55
WF144571	0.5	6.0	0.05	15.0	6.0	0.1	29.5
WF144572	0.4	4.0	< 0.05	15.5	5.5	< 0.1	31.0
WF144573	0.5	5.5	< 0.05	17.0	6.0	< 0.1	29.0
WF144574	0.4	4.8	< 0.05	11.5	7.0	< 0.1	30.5
WF144575	0.4	4.3	< 0.05	13.5	6.0	< 0.1	29.5
WF144576	0.5	5.0	< 0.05	12.0	6.5	< 0.1	31.0
WF144577	0.4	5.5	< 0.05	14.0	5.5	< 0.1	39.5
WF144578	0.4	4.4	< 0.05	15.0	7.0	< 0.1	33.5
WF144579	0.5	5.0	< 0.05	17.0	7.5	< 0.1	50
WF144580	0.3	4.2	< 0.05	14.0	9.0	0.1	65
WF144581	0.5	6.0	0.10	23.0	7.0	0.1	95
WF144582	0.4	4.3	0.10	16.0	4.4	0.1	60
WF144583	0.5	6.5	0.10	22.5	11.0	0.2	55
WF144584	0.4	5.5	< 0.05	36.5	10.0	0.1	55
WF144585	0.4	6.5	< 0.05	24.0	9.5	0.1	34.0
WF144586	0.4	4.5	< 0.05	18.0	8.5	0.1	24.0
WF144587	0.5	7.0	< 0.05	20.0	9.5	0.2	23.0
WF144588	0.4	6.5	< 0.05	24.5	8.0	< 0.1	22.5
WF144589	0.6	5.0	< 0.05	21.5	5.0	< 0.1	20.0
WF144590	0.5	4.7	< 0.05	18.5	5.5	< 0.1	20.0
WF144591	0.5	5.0	< 0.05	16.0	5.5	< 0.1	19.0
WF144592	0.6	5.5	< 0.05	20.0	4.5	< 0.1	22.5
WF144593	0.5	6.0	< 0.05	25.0	8.0	< 0.1	28.0
WF144594	0.5	4.9	< 0.05	19.0	8.5	0.1	24.5
WF144595	0.5	6.0	< 0.05	20.0	7.0	0.1	28.5
WF144596	0.6	5.5	< 0.05	24.5	8.5	< 0.1	26.5
WF144597	0.6	4.9	< 0.05	16.0	6.5	< 0.1	24.0
WF144598	0.5	4.7	< 0.05	14.5	7.5	0.1	25.0
WF144599	0.5	5.0	< 0.05	13.5	8.0	0.1	28.0
WF144600	0.4	4.6	< 0.05	12.0	7.5	0.1	27.0
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.05	0.2	0.1	0.1	0.5
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Cs	Ga	In	La	Mo	Nb	Pb
WF144601	0.3	4.0	< 0.05	26.5	12.0	< 0.1	26.0
WF144602	0.2	3.2	< 0.05	15.0	13.5	0.1	21.5
WF144603	0.4	6.5	< 0.05	25.0	15.0	< 0.1	27.5
WF144604	0.4	7.5	< 0.05	26.5	14.0	0.1	32.0
WF144605	0.3	11.0	< 0.05	27.5	18.0	0.1	34.0
WF144606	0.6	10.0	0.05	26.5	20.0	0.2	41.0
WF144607	1.0	9.5	0.05	37.5	10.5	0.2	44.0
WF144608	0.7	8.0	0.05	38.0	6.0	0.1	26.5
WF144609	0.8	7.5	0.05	60	5.0	< 0.1	26.5
WF144610	0.4	5.0	< 0.05	34.5	4.6	< 0.1	21.0
WF144611	0.7	9.0	0.05	32.0	10.5	0.2	34.0
WF144612	0.7	7.0	0.05	31.0	4.6	< 0.1	23.0
WF144613	0.8	8.0	0.05	27.0	9.0	0.1	26.5
WF144614	0.7	7.5	0.05	33.0	5.5	< 0.1	25.5
WF144615	0.5	6.0	< 0.05	28.0	4.2	< 0.1	20.5
WF144616	0.6	7.0	0.05	28.5	6.0	< 0.1	24.5
WF144617	0.8	8.0	0.05	24.0	8.5	0.1	32.5
WF144618	0.6	6.5	0.05	17.5	6.5	< 0.1	30.0
WF144619	0.4	4.4	< 0.05	19.0	6.5	< 0.1	33.0
WF144620	0.5	4.8	0.05	15.0	9.0	0.1	36.5
WF144621	0.5	5.0	< 0.05	19.5	10.5	0.2	31.5
WF144622	0.4	6.5	0.05	31.5	8.0	< 0.1	33.5
WF144623	0.4	9.0	0.05	23.5	12.0	0.2	23.0
WF144624	0.4	4.8	< 0.05	21.5	12.0	< 0.1	24.5
WF144625	0.5	6.0	0.05	28.0	10.0	0.1	39.5
WF144626	0.5	7.5	0.05	27.5	10.5	0.1	26.0
WF144627	0.4	5.5	< 0.05	27.5	7.5	< 0.1	21.0

UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.05	0.2	0.1	0.1	0.5
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Rb	Sb	Se	Sr	Te	Th	Tl
WF144501	19.0	3.9	1.0	7	0.2	11.0	0.3
WF144502	16.0	3.1	0.5	5	0.2	9.0	0.2
WF144503	17.5	3.7	0.5	5	0.4	9.0	0.3
WF144504	13.5	4.3	1.0	4	0.2	9.5	0.2
WF144505	16.5	3.3	1.0	6	0.2	10.0	0.2
WF144506	24.5	3.1	1.0	9	0.2	10.5	0.3
WF144507	14.0	2.6	< 0.5	7	< 0.2	9.5	0.3
WF144508	13.0	3.2	< 0.5	9	< 0.2	8.5	0.3
WF144509	14.0	4.9	< 0.5	37	< 0.2	6.0	0.3
WF144510	10.5	9.0	< 0.5	41	0.2	4.8	0.1
WF144511	12.0	4.2	0.5	12	< 0.2	5.0	0.2
WF144512	15.5	3.5	< 0.5	26	< 0.2	7.0	0.2
WF144513	13.5	3.5	0.5	9	< 0.2	8.0	0.2
WF144514	14.5	2.6	< 0.5	6	< 0.2	8.0	0.2
WF144515	13.0	2.9	< 0.5	4	< 0.2	7.5	0.2
WF144516	10.5	3.1	0.5	3	0.2	8.0	0.2
WF144517	13.5	3.4	< 0.5	3	0.2	8.5	0.2
WF144518	27.0	2.5	< 0.5	6	0.2	9.0	0.4
WF144519	10.0	1.8	< 0.5	6	< 0.2	4.3	0.4
WF144520	12.0	2.9	0.5	11	< 0.2	7.0	0.2
WF144521	14.0	3.0	0.5	3	< 0.2	8.5	0.2
WF144522	13.0	3.3	0.5	3	< 0.2	8.5	0.2
WF144523	13.5	2.9	< 0.5	3	0.2	8.0	0.2
WF144524	10.5	4.1	0.5	3	< 0.2	8.5	0.2
WF144525	9.5	3.7	1.0	2	< 0.2	7.5	0.2
WF144526	10.5	3.6	0.5	2	0.2	7.5	0.2
WF144527	12.0	3.1	1.5	3	< 0.2	8.0	0.3
WF144528	13.5	2.4	1.0	4	< 0.2	8.5	0.3
WF144529	14.5	2.5	1.5	5	0.2	8.5	0.3
WF144530	17.5	1.9	1.0	5	< 0.2	9.0	0.4
WF144531	16.5	1.3	1.0	6	< 0.2	9.0	0.4
WF144532	11.5	3.9	< 0.5	4	0.2	7.5	0.8
WF144533	13.5	6.0	< 0.5	5	< 0.2	5.5	1.1
WF144534	16.0	6.0	1.0	4	0.2	7.5	0.4
WF144535	19.0	3.2	0.5	5	< 0.2	8.0	1.1
WF144536	11.5	2.3	< 0.5	2	0.2	6.5	0.3
WF144537	19.5	2.4	1.5	7	0.2	7.5	0.5
WF144538	18.5	2.2	1.0	6	0.2	9.0	0.5
WF144539	19.0	2.1	1.5	5	< 0.2	10.0	0.5
WF144540	15.5	2.6	1.0	7	< 0.2	8.5	0.6
WF144541	19.0	2.7	1.0	6	< 0.2	10.0	0.7
WF144542	17.0	2.1	0.5	5	< 0.2	10.0	0.4
WF144543	15.5	2.1	< 0.5	4	< 0.2	10.5	0.6
WF144544	13.0	2.9	< 0.5	4	< 0.2	10.0	0.6
WF144545	14.0	3.6	0.5	3	< 0.2	10.5	0.3
WF144546	14.0	2.2	< 0.5	5	< 0.2	10.0	0.5
WF144547	13.5	3.4	0.5	4	< 0.2	10.0	0.4
WF144548	11.5	2.9	0.5	4	< 0.2	7.5	0.6
WF144549	12.5	3.3	1.0	4	< 0.2	8.5	0.7
WF144550	14.0	2.5	1.0	10	< 0.2	8.0	1.7
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.5	1	0.2	0.05	0.1
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Rb	Sb	Se	Sr	Te	Th	Tl
WF144551	16.5	2.4	< 0.5	13	< 0.2	5.5	2.2
WF144552	17.0	2.1	< 0.5	13	< 0.2	5.5	2.2
WF144553	13.5	15.0	0.5	65	0.2	8.0	5.0
WF144554	9.5	6.0	1.0	12	0.2	8.0	1.6
WF144555	11.5	2.3	1.0	14	0.2	7.5	4.6
WF144556	13.0	3.5	1.5	9	0.2	8.0	0.6
WF144557	12.0	2.9	1.0	4	0.2	8.5	0.8
WF144558	14.5	2.3	1.0	14	< 0.2	5.5	0.3
WF144559	9.5	3.8	1.0	13	< 0.2	4.3	0.1
WF144560	11.5	3.8	1.0	7	< 0.2	6.5	0.3
WF144561	11.0	3.7	1.5	6	< 0.2	6.5	0.2
WF144562	10.0	3.6	1.5	9	< 0.2	4.9	0.3
WF144563	9.5	4.2	1.5	10	< 0.2	6.0	0.2
WF144564	13.0	3.3	1.5	23	< 0.2	6.0	0.2
WF144565	6.5	4.8	1.5	12	< 0.2	5.0	< 0.1
WF144566	6.5	3.5	2.0	10	< 0.2	4.5	< 0.1
WF144567	9.0	2.6	3.0	14	< 0.2	4.7	0.1
WF144568	5.5	3.2	2.5	5	< 0.2	3.8	< 0.1
WF144569	7.5	3.3	2.0	16	< 0.2	4.4	0.1
WF144570	10.5	3.2	2.0	9	< 0.2	7.5	0.7
WF144571	12.5	3.0	2.0	3	< 0.2	8.0	0.4
WF144572	11.0	2.5	1.0	3	< 0.2	7.5	0.3
WF144573	16.0	2.2	1.0	3	< 0.2	8.5	0.4
WF144574	11.5	3.1	1.0	3	< 0.2	8.0	0.3
WF144575	10.5	3.0	1.0	3	< 0.2	8.0	0.3
WF144576	14.0	2.4	1.0	4	< 0.2	8.0	0.5
WF144577	12.5	2.1	0.5	9	0.2	7.5	2.3
WF144578	10.5	3.0	1.0	4	< 0.2	7.5	0.6
WF144579	14.0	2.7	0.5	8	< 0.2	7.5	1.7
WF144580	10.5	3.6	1.0	5	< 0.2	7.0	0.9
WF144581	10.5	6.5	2.0	16	0.2	6.5	0.2
WF144582	9.0	6.5	2.0	17	< 0.2	4.4	0.2
WF144583	10.0	6.5	2.5	16	< 0.2	6.0	0.2
WF144584	9.0	10.5	1.5	41	0.2	6.5	0.2
WF144585	10.0	5.5	2.0	25	< 0.2	6.5	0.2
WF144586	11.5	5.5	2.0	11	< 0.2	6.5	0.2
WF144587	10.5	3.9	1.5	14	0.2	6.5	0.2
WF144588	10.5	3.8	2.0	21	0.2	6.5	0.2
WF144589	16.0	2.6	1.5	10	0.2	7.0	0.2
WF144590	13.0	5.0	1.0	7	< 0.2	6.5	0.2
WF144591	15.0	4.9	1.0	7	< 0.2	7.0	0.3
WF144592	16.5	3.7	1.5	11	< 0.2	8.0	0.3
WF144593	14.0	2.7	1.0	17	< 0.2	7.0	0.2
WF144594	13.0	2.6	2.0	12	< 0.2	7.0	0.2
WF144595	14.5	3.9	1.5	20	< 0.2	7.0	0.2
WF144596	13.0	2.5	1.5	28	< 0.2	6.5	0.2
WF144597	14.0	3.0	1.0	8	< 0.2	7.0	0.2
WF144598	13.0	3.5	1.0	7	< 0.2	7.0	0.2
WF144599	12.5	5.0	1.5	6	< 0.2	7.5	0.2
WF144600	11.5	4.4	1.5	7	< 0.2	7.5	0.2
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.5	1	0.2	0.05	0.1
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Rb	Sb	Se	Sr	Te	Th	Tl
WF144601	9.0	3.9	2.0	25	< 0.2	5.0	0.1
WF144602	7.0	4.1	3.5	9	< 0.2	4.9	0.1
WF144603	7.0	3.3	2.5	15	0.2	6.0	0.1
WF144604	6.0	2.9	3.0	23	< 0.2	5.0	0.1
WF144605	7.5	3.1	3.0	20	0.2	5.5	0.1
WF144606	8.0	6.5	4.0	15	0.4	6.0	0.2
WF144607	13.5	5.5	2.5	6	0.4	10.5	0.5
WF144608	12.0	2.8	1.5	5	< 0.2	9.5	0.3
WF144609	14.5	3.2	1.0	5	< 0.2	9.0	0.3
WF144610	9.0	4.5	1.0	3	< 0.2	9.0	0.2
WF144611	9.5	5.0	2.5	6	0.2	8.5	0.2
WF144612	11.0	3.0	1.5	5	< 0.2	8.5	0.3
WF144613	13.0	4.8	2.5	8	< 0.2	8.0	0.3
WF144614	12.0	2.6	1.5	6	< 0.2	9.0	0.4
WF144615	10.5	2.2	1.0	5	< 0.2	8.5	0.4
WF144616	11.0	3.5	1.5	5	< 0.2	9.5	0.6
WF144617	15.5	4.1	2.0	8	0.2	9.5	1.1
WF144618	14.5	2.4	1.0	14	0.2	8.0	2.9
WF144619	11.5	3.4	1.0	9	0.2	6.5	0.6
WF144620	13.5	4.9	3.0	8	< 0.2	7.5	0.3
WF144621	13.0	5.5	3.5	18	0.4	7.0	0.3
WF144622	9.5	5.0	2.5	55	0.2	6.0	1.0
WF144623	10.5	5.5	5.5	21	0.2	7.0	0.2
WF144624	12.0	3.9	3.5	20	< 0.2	5.5	0.7
WF144625	11.0	5.0	3.0	35	0.2	6.5	0.2
WF144626	10.5	3.4	3.0	28	0.2	6.5	0.1
WF144627	9.0	3.7	4.0	16	< 0.2	6.0	0.1

UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.5	1	0.2	0.05	0.1
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	U	W	Y	Zr	Ba	Ni
WF144501	5.0	0.1	17.5	11.5	60	48
WF144502	3.5	0.1	20.0	7.5	44.0	33
WF144503	4.9	0.1	15.5	9.0	55	60
WF144504	2.9	< 0.1	17.0	8.0	50	22
WF144505	3.6	< 0.1	12.5	7.5	60	28
WF144506	4.3	< 0.1	10.5	8.0	85	29
WF144507	4.9	< 0.1	18.5	5.5	90	31
WF144508	5.0	0.1	20.0	7.0	120	39
WF144509	5.5	0.2	37.0	5.5	90	105
WF144510	3.8	0.2	18.0	4.5	85	28
WF144511	4.3	0.2	11.5	6.0	50	55
WF144512	3.4	0.2	18.0	6.5	65	65
WF144513	4.4	< 0.1	14.5	7.5	50	70
WF144514	4.6	0.1	14.5	8.5	47.5	34
WF144515	3.3	0.2	9.5	9.0	40.0	38
WF144516	2.9	0.1	10.0	8.5	38.0	27
WF144517	2.5	0.1	13.0	10.5	42.5	23
WF144518	3.8	0.1	15.5	13.5	80	50
WF144519	2.3	< 0.1	15.0	5.5	70	55
WF144520	3.6	0.1	13.5	9.5	42.5	42
WF144521	3.8	0.1	13.0	10.5	47.0	60
WF144522	3.1	0.1	15.5	9.5	45.0	43
WF144523	2.2	0.1	12.5	9.0	43.5	26
WF144524	2.3	0.1	9.0	9.5	33.5	24
WF144525	3.0	0.1	12.0	10.0	33.5	40
WF144526	3.1	0.1	10.5	10.5	35.5	55
WF144527	3.9	0.1	11.5	9.0	45.0	47
WF144528	3.8	0.1	14.0	8.5	55	49
WF144529	2.9	0.1	12.0	8.0	55	34
WF144530	4.4	0.1	16.5	7.5	70	95
WF144531	4.4	< 0.1	16.5	7.0	75	80
WF144532	3.5	0.2	22.5	7.0	190	225
WF144533	3.7	0.2	19.0	6.5	170	160
WF144534	4.7	0.3	23.5	10.0	60	205
WF144535	4.5	0.2	22.0	9.5	145	200
WF144536	2.8	0.3	17.5	8.0	48.0	110
WF144537	3.8	0.1	13.0	8.0	75	22
WF144538	4.0	< 0.1	20.0	5.5	65	27
WF144539	3.5	< 0.1	21.0	6.5	60	35
WF144540	4.1	< 0.1	21.5	5.5	75	33
WF144541	4.7	0.1	25.5	8.0	110	44
WF144542	5.5	< 0.1	26.0	6.5	55	45
WF144543	5.5	0.1	21.5	7.5	75	45
WF144544	5.0	< 0.1	20.0	6.0	135	37
WF144545	3.9	< 0.1	13.5	7.5	48.5	24
WF144546	4.5	< 0.1	13.5	6.0	55	44
WF144547	4.0	0.1	12.0	7.0	50	43
WF144548	4.2	0.1	13.5	6.5	145	46
WF144549	4.7	0.1	14.5	7.0	160	50
WF144550	4.7	0.1	18.0	7.0	370	50
UNITS	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.05	0.1	0.05	0.5	0.5	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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WF144551	4.9	0.2	15.0	7.5	430	36
WF144552	5.0	0.1	15.0	7.5	420	37
WF144553	4.2	0.2	15.5	7.0	840	65
WF144554	2.4	0.2	8.5	5.0	255	43
WF144555	2.5	0.2	9.0	5.0	360	49
WF144556	3.4	0.2	9.0	6.5	100	35
WF144557	2.3	0.1	6.5	5.5	125	27
WF144558	2.0	< 0.1	6.0	4.0	70	8
WF144559	1.70	< 0.1	5.5	4.0	50	12
WF144560	2.9	0.1	6.5	5.5	65	35
WF144561	2.6	< 0.1	6.5	5.5	44.0	42
WF144562	3.6	0.2	7.0	5.5	70	25
WF144563	2.5	0.2	7.0	6.0	42.0	33
WF144564	3.2	0.1	7.5	5.0	55	14
WF144565	2.1	0.1	6.0	4.0	30.0	15
WF144566	1.35	0.2	3.8	4.0	32.0	10
WF144567	1.60	0.2	4.8	3.5	50	18
WF144568	1.10	0.2	4.2	3.5	27.0	7
WF144569	2.5	0.1	6.5	3.5	47.5	19
WF144570	3.0	0.2	7.5	5.0	80	32
WF144571	4.0	< 0.1	9.0	5.5	60	28
WF144572	4.0	< 0.1	10.0	4.0	50	60
WF144573	3.9	< 0.1	10.5	5.0	65	39
WF144574	4.4	< 0.1	9.0	6.5	55	35
WF144575	4.6	< 0.1	10.0	5.5	49.5	36
WF144576	5.0	< 0.1	8.0	5.5	55	34
WF144577	5.0	< 0.1	12.5	4.5	295	44
WF144578	4.2	< 0.1	12.5	4.5	70	55
WF144579	6.0	< 0.1	18.0	5.5	200	95
WF144580	4.6	< 0.1	15.0	5.5	80	75
WF144581	4.4	< 0.1	8.5	5.0	43.5	22
WF144582	3.0	0.1	4.6	6.0	41.5	22
WF144583	4.8	0.2	6.0	6.5	43.5	16
WF144584	4.3	0.1	7.0	5.0	65	29
WF144585	3.5	< 0.1	8.0	5.5	55	27
WF144586	4.8	0.1	8.0	7.5	46.0	32
WF144587	3.7	0.2	5.5	6.5	50	14
WF144588	1.65	0.2	4.0	6.0	55	7
WF144589	1.70	< 0.1	4.4	6.0	60	8
WF144590	2.5	< 0.1	5.0	6.5	55	15
WF144591	2.7	< 0.1	4.9	6.0	55	16
WF144592	2.9	< 0.1	5.5	6.5	60	13
WF144593	3.1	< 0.1	6.0	5.0	55	19
WF144594	3.4	< 0.1	5.0	5.5	50	24
WF144595	2.8	< 0.1	3.8	6.5	60	13
WF144596	3.4	0.1	5.0	4.0	55	15
WF144597	3.5	< 0.1	5.5	4.0	43.0	28
WF144598	4.3	0.1	6.0	5.0	42.0	35
WF144599	4.6	0.1	4.3	6.5	42.5	47
WF144600	3.8	< 0.1	5.5	5.5	39.5	34

UNITS	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.05	0.1	0.05	0.5	0.5	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	U	W	Y	Zr	Ba	Ni
WF144601	1.70	0.1	3.8	4.0	48.5	15
WF144602	2.6	< 0.1	5.0	4.0	30.0	19
WF144603	3.3	< 0.1	4.8	3.5	36.5	11
WF144604	1.90	< 0.1	3.5	4.5	46.0	12
WF144605	2.00	< 0.1	3.8	5.0	41.5	15
WF144606	2.0	0.1	3.8	6.0	43.0	11
WF144607	5.0	< 0.1	14.0	8.0	70	34
WF144608	3.0	< 0.1	15.5	4.5	46.0	22
WF144609	2.0	< 0.1	29.0	5.0	55	16
WF144610	2.5	< 0.1	18.5	6.0	34.5	17
WF144611	2.9	< 0.1	14.0	6.5	38.5	22
WF144612	2.3	< 0.1	16.5	4.0	41.0	11
WF144613	2.9	< 0.1	11.5	5.0	60	26
WF144614	2.3	< 0.1	17.5	4.0	50	16
WF144615	2.4	< 0.1	15.5	3.5	55	15
WF144616	4.3	< 0.1	18.0	5.5	65	22
WF144617	6.5	< 0.1	14.5	7.0	140	34
WF144618	4.5	< 0.1	13.5	5.5	595	46
WF144619	4.5	0.1	19.0	4.5	120	80
WF144620	6.0	0.1	17.5	6.0	55	85
WF144621	7.0	0.1	13.5	6.0	65	60
WF144622	2.8	0.1	6.0	4.0	165	14
WF144623	3.1	0.2	5.5	5.5	60	14
WF144624	3.5	< 0.1	10.0	4.0	120	24
WF144625	4.7	0.1	11.0	5.5	80	23
WF144626	3.2	0.2	7.0	5.0	65	18
WF144627	2.4	< 0.1	8.0	4.5	55	21

UNITS	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.05	0.1	0.05	0.5	0.5	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20



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A M D E L

Mr Nick Burn
Regal Point Resources Limited
14th Floor
191 St. Georges Terrace
PERTH

FINAL ANALYSIS REPORT

Your Order No:	AU.0988779-11	Our Job Number:	1DN0144
Sample rec'd:	13/05/11	Results reported:	02/06/11
No. of samples:	50	Type of Sample:	SOIL

Results apply to sample(s) submitted by the client.

Report comprises a letter and report pages: 1 to 6

This report supersedes any preliminary results previously reported.

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Approved:

Darryl Hartley
Business Unit Manager
Adelaide Geoanalytical

Robert Silvani
Senior Chemist

Neville Walkom
Senior Chemist

Report Codes:

N.A. - Not Available
L.N.R. - Listed But Not Received

I.S. - Insufficient Sample
R.N.L. - Received But Not Listed

Please Note

- 1) The results for elements 'Al, Ba, Cr, Ti, W, Zr, Sn' by code IC3E digest are acid soluble only, and results may be semi-quantative. 'K' values > 1% by code IC3E may bias low due to the insolubility of potassium perchlorate.
- 2) For scheme IC4, Total 'Fe' is analysed but is calculated and reported as 'Fe2O3'

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SAMPLE	Al	Ca	Cr	Fe	K	Mg	Mn
WF144628	1.67%	< 100	35	7.21	1200	220	15
WF144629	1.53%	< 100	55	8.26	1080	260	25
WF144630	1.93%	< 100	45	7.40	1000	300	15
WF144631	2.16%	< 100	40	7.15	1160	320	< 10
WF144632	1.47%	< 100	25	6.75	1280	280	30
WF144633	1.82%	< 100	35	6.03	1540	380	15
WF144634	2.21%	< 100	50	6.53	1120	340	10
WF144635	2.03%	< 100	45	6.68	1840	380	< 10
WF144636	1.43%	< 100	20	7.10	1660	340	15
WF144637	1.75%	< 100	30	6.53	2060	380	< 10
WF144638	1.47%	< 100	30	4.90	1740	300	< 10
WF144639	1.46%	< 100	25	5.75	2560	440	15
WF144640	1.06%	< 100	20	5.81	1780	320	15
WF144641	1.03%	< 100	30	6.09	1600	260	10
WF144642	1.14%	< 100	30	4.36	1760	300	20
WF144643	1.12%	< 100	20	4.58	920	240	40
WF144644	1.43%	< 100	30	4.95	1000	300	40
WF144645	1.75%	< 100	65	7.71	1080	320	15
WF144646	1.41%	< 100	40	6.45	1120	260	20
WF144647	1.64%	< 100	40	6.03	1420	300	< 10
WF144648	1.42%	< 100	40	6.65	1780	340	15
WF144649	1.60%	< 100	30	5.95	1580	360	10
WF144650	1.80%	< 100	30	7.38	1560	340	25
WF144651	2.17%	< 100	45	6.27	1520	360	15
WF144652	1.72%	< 100	50	7.08	1080	260	15
WF144653	1.93%	< 100	50	6.73	1260	300	20
WF144654	1.72%	< 100	55	7.42	1120	260	25
WF144655	2.08%	< 100	50	6.67	1640	360	20
WF144656	1.98%	< 100	65	7.43	1040	280	35
WF144657	1.89%	< 100	55	8.31	1020	240	15
WF144658	1.52%	< 100	35	8.45	800	260	20
WF144659	1.18%	< 100	25	6.65	1180	240	20
WF144660	1.41%	< 100	20	8.02	1220	240	15
WF144661	1.57%	< 100	20	7.01	1660	340	20
WF144662	1.93%	< 100	25	6.29	1780	380	15
WF144663	1.32%	< 100	20	6.92	1540	320	15
WF144664	9050	< 100	15	5.14	1140	220	10
WF144665	1.63%	< 100	25	6.13	1740	380	< 10
WF144666	1.56%	< 100	20	5.55	1800	340	< 10
WF144667	1.54%	< 100	20	5.54	1580	360	< 10
WF144668	1.36%	< 100	20	6.11	1400	320	< 10
WF144669	1.60%	< 100	30	7.23	1760	320	< 10
WF144670	1.35%	< 100	25	6.58	1480	320	20
WF144671	1.51%	< 100	30	8.60	1320	300	20
WF144672	1.64%	< 100	30	8.97	1360	320	10
WF144673	1.52%	< 100	40	5.78	1460	320	10
WF144674	9550	< 100	20	5.12	1620	340	15
WF144675	9550	< 100	20	5.45	2000	400	10
WF144676	1.19%	< 100	25	6.32	1320	280	15
WF144677	2.20%	< 100	35	7.48	2320	580	20
UNITS	ppm	ppm	ppm	%	ppm	ppm	ppm
DET.LIM	100	100	10	0.01	100	100	10
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Na	P	S	Ti	V	Cu	Zn
WF144628	< 100	115	< 200	< 100	65	31	23
WF144629	< 100	195	250	< 100	105	30	16
WF144630	< 100	145	< 200	< 100	75	37	28
WF144631	< 100	140	< 200	< 100	65	33	15
WF144632	< 100	150	< 200	< 100	40	32	49
WF144633	< 100	100	< 200	< 100	60	32	26
WF144634	< 100	120	< 200	< 100	90	34	15
WF144635	< 100	130	< 200	< 100	80	28	16
WF144636	< 100	150	< 200	< 100	45	31	37
WF144637	< 100	105	< 200	< 100	60	33	22
WF144638	< 100	110	< 200	< 100	60	27	9
WF144639	< 100	200	< 200	< 100	50	38	42
WF144640	< 100	185	< 200	< 100	45	33	50
WF144641	< 100	165	< 200	< 100	70	48	18
WF144642	< 100	120	< 200	< 100	65	28	10
WF144643	< 100	170	< 200	< 100	35	35	24
WF144644	< 100	180	< 200	< 100	55	75	23
WF144645	< 100	120	< 200	< 100	145	90	12
WF144646	< 100	165	< 200	< 100	95	65	23
WF144647	< 100	90	< 200	< 100	115	42	9
WF144648	< 100	195	< 200	< 100	90	47	50
WF144649	< 100	145	< 200	< 100	70	34	28
WF144650	< 100	275	< 200	< 100	65	60	130
WF144651	< 100	125	< 200	160	90	36	22
WF144652	< 100	130	< 200	160	100	34	17
WF144653	< 100	130	< 200	140	95	35	20
WF144654	< 100	145	< 200	140	100	41	19
WF144655	< 100	120	< 200	140	90	36	16
WF144656	< 100	155	< 200	120	115	43	11
WF144657	< 100	165	< 200	< 100	115	33	14
WF144658	< 100	245	300	< 100	70	50	70
WF144659	< 100	140	< 200	< 100	50	36	65
WF144660	< 100	225	< 200	< 100	50	39	65
WF144661	< 100	185	< 200	< 100	40	46	80
WF144662	< 100	140	< 200	< 100	40	38	55
WF144663	< 100	140	< 200	< 100	35	38	50
WF144664	< 100	100	< 200	< 100	25	32	45
WF144665	< 100	85	< 200	< 100	45	33	20
WF144666	< 100	65	< 200	< 100	40	25	13
WF144667	< 100	100	< 200	< 100	40	29	18
WF144668	< 100	105	< 200	< 100	45	18	13
WF144669	< 100	155	200	< 100	50	26	22
WF144670	< 100	145	< 200	< 100	45	26	49
WF144671	< 100	240	300	< 100	60	95	30
WF144672	< 100	245	< 200	< 100	80	46	23
WF144673	< 100	85	< 200	< 100	90	35	18
WF144674	< 100	130	< 200	< 100	45	18	32
WF144675	< 100	105	< 200	< 100	40	17	46
WF144676	< 100	180	< 200	< 100	55	33	34
WF144677	< 100	190	< 200	< 100	75	38	35
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	100	10	200	100	10	2	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Au	Ag	As	Bi	Cd	Ce	Co
WF144628	34	0.15	175	0.4	< 0.1	32.0	4.8
WF144629	15	0.20	230	0.4	< 0.1	32.0	3.4
WF144630	33	0.15	160	0.5	< 0.1	39.0	6.5
WF144631	38	0.15	125	0.6	< 0.1	38.0	3.0
WF144632	29	0.20	105	0.5	< 0.1	41.0	10.0
WF144633	36	0.15	125	1.2	< 0.1	45.0	8.5
WF144634	105	0.20	220	3.7	< 0.1	43.0	4.8
WF144635	91	0.15	235	0.9	< 0.1	48.5	2.6
WF144636	227	0.15	255	0.9	< 0.1	49.0	7.0
WF144637	190	0.15	150	0.7	< 0.1	45.0	2.6
WF144638	62	0.15	135	0.7	< 0.1	55	1.4
WF144639	59	0.15	165	0.6	< 0.1	60	6.5
WF144640	68	0.15	160	0.6	< 0.1	55	8.0
WF144641	77	0.30	240	0.4	< 0.1	43.0	4.4
WF144642	121	0.15	230	0.6	< 0.1	36.5	2.0
WF144643	56	0.20	375	0.5	< 0.1	27.0	3.6
WF144644	135	0.20	445	0.9	< 0.1	43.5	3.4
WF144645	70	0.35	420	1.1	< 0.1	49.5	3.0
WF144646	65	0.35	375	1.0	< 0.1	38.5	3.0
WF144647	21	0.30	270	0.8	< 0.1	39.0	1.2
WF144648	22	0.20	330	0.8	< 0.1	29.0	9.5
WF144649	22	0.15	280	0.8	< 0.1	35.0	7.0
WF144650	48	0.20	345	0.8	0.2	43.0	19.5
WF144651	30	0.10	250	0.8	< 0.1	43.0	5.0
WF144652	22	0.15	260	0.9	< 0.1	39.0	3.6
WF144653	32	0.15	245	0.9	< 0.1	46.0	4.4
WF144654	30	0.20	280	1.0	< 0.1	48.5	4.4
WF144655	28	0.15	225	0.8	< 0.1	48.5	4.2
WF144656	41	0.15	265	1.6	< 0.1	60	5.0
WF144657	25	0.20	170	0.4	< 0.1	29.0	3.4
WF144658	32	0.30	275	0.3	< 0.1	33.5	11.5
WF144659	20	0.25	170	0.3	< 0.1	22.5	11.0
WF144660	40	0.25	250	0.4	< 0.1	36.5	8.5
WF144661	28	0.25	205	0.4	< 0.1	33.5	14.5
WF144662	29	0.15	150	0.4	< 0.1	35.0	9.0
WF144663	18	0.15	150	0.4	0.1	31.0	9.5
WF144664	20	0.10	95	0.4	< 0.1	33.5	8.5
WF144665	24	0.15	75	0.4	< 0.1	41.0	3.4
WF144666	21	0.10	60	0.4	< 0.1	40.0	2.0
WF144667	20	0.15	85	0.5	< 0.1	43.0	4.6
WF144668	18	0.10	110	0.5	< 0.1	49.0	3.0
WF144669	200	0.20	145	0.6	< 0.1	48.5	3.8
WF144670	82	0.20	175	2.4	< 0.1	55	7.5
WF144671	308	0.55	415	4.5	0.1	55	4.6
WF144672	73	0.25	375	3.2	< 0.1	60	3.6
WF144673	145	0.15	205	1.0	< 0.1	39.0	4.2
WF144674	27	0.25	225	0.7	< 0.1	55	4.0
WF144675	31	0.25	165	0.7	< 0.1	37.0	4.8
WF144676	27	0.20	215	0.7	< 0.1	60	3.8
WF144677	48	0.20	235	0.7	< 0.1	50	5.5
UNITS	ppb	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	1	0.05	0.5	0.1	0.1	0.2	0.2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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SAMPLE	Cs	Ga	In	La	Mo	Nb	Pb
WF144628	0.5	6.5	< 0.05	21.0	10.5	0.1	27.0
WF144629	0.6	6.0	< 0.05	23.0	9.0	0.2	32.5
WF144630	0.9	8.5	0.05	26.5	7.5	0.2	28.5
WF144631	1.0	9.0	0.05	25.5	6.0	0.2	26.5
WF144632	0.5	6.0	< 0.05	25.5	5.5	0.1	19.5
WF144633	0.6	8.0	0.05	27.5	8.0	0.1	22.0
WF144634	1.1	10.5	0.05	26.5	9.0	0.2	31.0
WF144635	0.8	9.5	0.05	29.0	8.5	0.1	25.0
WF144636	0.5	5.5	< 0.05	27.5	7.0	0.2	21.0
WF144637	0.6	6.5	< 0.05	27.0	8.5	0.1	21.0
WF144638	0.5	6.5	< 0.05	31.5	9.5	0.1	20.5
WF144639	0.5	6.0	< 0.05	36.5	9.5	0.1	20.5
WF144640	0.4	5.5	< 0.05	32.5	8.5	0.1	20.0
WF144641	0.3	6.0	< 0.05	27.0	9.5	0.1	15.5
WF144642	0.3	5.5	< 0.05	23.0	9.0	< 0.1	17.5
WF144643	0.3	3.2	0.05	15.0	3.3	0.1	22.0
WF144644	0.6	6.5	0.10	25.0	7.0	0.1	24.0
WF144645	0.7	10.0	0.10	25.5	11.0	0.2	25.5
WF144646	0.5	7.0	0.05	22.0	9.0	0.2	25.0
WF144647	0.5	7.5	0.05	23.0	9.0	0.1	22.5
WF144648	0.4	7.5	0.05	17.0	9.5	0.1	22.5
WF144649	0.7	8.0	0.05	21.0	7.0	0.1	22.5
WF144650	0.9	8.0	0.05	26.5	8.0	0.2	26.0
WF144651	1.2	10.0	0.05	28.0	7.5	0.2	24.0
WF144652	0.9	9.5	0.05	25.5	8.5	0.2	25.5
WF144653	1.0	9.5	0.05	30.0	8.0	0.2	25.5
WF144654	1.0	9.5	0.05	31.0	9.5	0.2	28.0
WF144655	1.0	9.5	0.05	30.5	7.5	< 0.1	23.0
WF144656	1.2	10.5	0.10	38.5	9.5	0.1	32.5
WF144657	0.6	8.5	0.05	19.5	15.5	0.2	41.0
WF144658	0.8	7.5	0.05	23.5	13.0	0.2	39.5
WF144659	0.4	5.5	0.05	15.5	9.0	0.1	28.0
WF144660	0.4	6.0	< 0.05	21.5	9.0	0.1	34.5
WF144661	0.6	6.0	< 0.05	21.0	8.0	0.1	30.5
WF144662	0.7	7.0	< 0.05	22.0	7.5	< 0.1	28.5
WF144663	0.5	5.0	< 0.05	19.0	7.5	0.1	27.5
WF144664	0.3	3.6	< 0.05	20.5	5.5	< 0.1	21.5
WF144665	0.6	6.5	< 0.05	24.0	6.5	< 0.1	21.0
WF144666	0.5	6.0	< 0.05	23.5	5.5	< 0.1	18.5
WF144667	0.7	6.0	< 0.05	26.0	5.0	< 0.1	22.5
WF144668	0.6	6.5	< 0.05	30.0	5.5	< 0.1	23.5
WF144669	0.5	6.5	0.05	29.5	7.0	0.1	22.5
WF144670	0.4	6.0	< 0.05	34.0	8.5	< 0.1	25.5
WF144671	0.5	6.0	0.05	31.5	8.5	0.2	25.5
WF144672	0.5	6.5	0.05	31.0	9.0	0.2	29.5
WF144673	0.3	7.5	0.05	22.0	7.5	< 0.1	24.5
WF144674	0.2	4.1	< 0.05	28.0	7.0	< 0.1	24.5
WF144675	0.3	4.2	< 0.05	21.5	6.0	< 0.1	23.0
WF144676	0.4	5.5	< 0.05	32.0	8.0	0.1	30.0
WF144677	0.8	7.0	0.05	30.5	8.0	0.1	32.0
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.05	0.2	0.1	0.1	0.5
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

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A M D E L

SAMPLE	Rb	Sb	Se	Sr	Te	Th	Tl
WF144628	9.5	2.2	2.5	15	< 0.2	5.5	0.1
WF144629	10.0	3.6	2.0	21	0.2	4.7	0.1
WF144630	11.5	2.1	2.0	12	< 0.2	6.0	0.2
WF144631	13.0	1.7	3.0	10	< 0.2	7.5	0.2
WF144632	9.5	1.7	2.0	11	< 0.2	6.5	0.1
WF144633	12.0	1.7	2.0	16	0.2	6.0	0.2
WF144634	14.0	1.5	3.0	13	0.4	7.0	0.2
WF144635	15.0	2.5	2.5	16	< 0.2	7.0	0.2
WF144636	11.5	2.5	2.0	15	< 0.2	7.0	0.1
WF144637	14.0	2.5	3.5	19	0.2	6.5	0.2
WF144638	11.5	2.8	2.0	27	0.2	7.5	0.1
WF144639	14.5	3.9	1.5	47	0.4	7.5	0.2
WF144640	11.5	5.5	1.5	35	< 0.2	6.5	0.1
WF144641	9.0	2.0	2.0	33	< 0.2	5.5	0.1
WF144642	9.5	2.1	2.5	33	< 0.2	5.0	0.1
WF144643	6.0	8.0	1.0	24	< 0.2	3.8	< 0.1
WF144644	9.0	4.5	2.0	23	< 0.2	5.5	0.1
WF144645	10.0	4.3	3.5	14	0.4	7.5	0.1
WF144646	9.0	5.0	2.0	17	< 0.2	6.0	0.1
WF144647	11.5	3.3	2.5	13	0.4	6.5	0.1
WF144648	11.5	3.8	2.0	13	0.4	7.5	0.1
WF144649	13.5	2.5	2.5	8	< 0.2	9.0	0.2
WF144650	15.0	2.6	2.0	16	< 0.2	8.0	0.2
WF144651	18.5	2.7	2.0	15	0.2	8.0	0.2
WF144652	14.5	2.9	2.0	9	< 0.2	8.0	0.2
WF144653	15.5	2.9	1.5	10	< 0.2	8.0	0.2
WF144654	13.5	3.0	2.0	10	0.2	8.0	0.2
WF144655	17.5	2.5	1.5	10	0.2	7.5	0.3
WF144656	15.5	2.5	1.5	9	0.2	9.0	0.3
WF144657	9.0	3.2	3.5	15	< 0.2	6.0	0.1
WF144658	8.5	10.5	3.0	16	< 0.2	5.5	0.1
WF144659	8.5	5.5	2.0	11	< 0.2	4.5	0.1
WF144660	8.5	3.5	2.0	21	< 0.2	5.5	0.1
WF144661	13.0	2.9	2.0	17	< 0.2	5.5	0.2
WF144662	14.5	2.2	1.0	19	< 0.2	5.5	0.2
WF144663	11.5	2.4	1.0	14	< 0.2	5.5	0.1
WF144664	7.5	1.2	1.5	18	< 0.2	4.9	< 0.1
WF144665	13.0	1.4	2.5	15	< 0.2	5.5	0.2
WF144666	12.5	1.3	1.5	12	< 0.2	6.0	0.2
WF144667	13.0	2.0	1.5	17	< 0.2	6.5	0.2
WF144668	11.0	3.6	2.0	21	< 0.2	6.5	0.1
WF144669	11.0	3.4	2.0	27	0.2	6.0	0.2
WF144670	10.0	2.8	2.0	35	< 0.2	6.5	0.1
WF144671	9.5	2.8	2.5	33	< 0.2	5.5	0.2
WF144672	10.5	2.4	2.0	33	0.4	6.0	0.2
WF144673	9.0	1.5	1.5	20	0.2	6.0	0.1
WF144674	9.0	13.0	1.0	30	< 0.2	5.5	0.1
WF144675	11.0	6.0	1.5	15	< 0.2	5.0	0.1
WF144676	9.0	4.9	1.5	27	0.2	6.0	0.1
WF144677	17.5	3.8	1.5	21	< 0.2	7.5	0.2
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.1	0.1	0.5	1	0.2	0.05	0.1
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

Job: 1DN0144
O/N: AU.0988779-11



Final

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SAMPLE	U	W	Y	Zr	Ba	Ni
WF144628	2.2	< 0.1	6.0	4.5	40.5	14
WF144629	1.95	< 0.1	3.9	5.0	60	13
WF144630	2.0	< 0.1	8.0	4.5	47.0	19
WF144631	2.5	< 0.1	8.0	4.5	48.5	12
WF144632	1.85	< 0.1	9.0	4.0	42.5	24
WF144633	2.5	< 0.1	8.5	4.0	55	18
WF144634	3.5	< 0.1	9.0	5.0	50	14
WF144635	2.2	< 0.1	6.5	4.5	55	11
WF144636	2.2	< 0.1	8.5	4.5	50	24
WF144637	1.85	0.1	6.0	5.0	60	12
WF144638	1.50	0.1	7.0	4.5	65	9
WF144639	2.2	0.2	9.0	6.0	100	26
WF144640	2.1	0.2	9.5	6.0	75	29
WF144641	2.4	0.2	9.0	4.5	65	15
WF144642	2.2	0.3	8.0	4.5	65	9
WF144643	2.7	0.1	4.7	4.0	40.0	18
WF144644	4.7	< 0.1	12.5	4.0	55	15
WF144645	5.0	< 0.1	9.5	5.5	55	11
WF144646	3.3	0.1	6.5	4.5	55	12
WF144647	2.2	< 0.1	5.5	4.5	55	7
WF144648	3.5	< 0.1	9.0	5.5	50	37
WF144649	2.7	< 0.1	11.5	6.0	48.0	28
WF144650	6.0	< 0.1	19.0	6.5	55	85
WF144651	4.0	< 0.1	10.5	6.5	55	19
WF144652	3.0	< 0.1	9.5	6.5	47.5	14
WF144653	3.1	< 0.1	11.5	6.5	55	18
WF144654	3.5	< 0.1	11.5	6.5	50	17
WF144655	3.1	< 0.1	12.0	6.5	55	17
WF144656	3.9	< 0.1	15.5	6.5	49.5	15
WF144657	2.3	< 0.1	3.2	6.0	44.0	16
WF144658	3.3	< 0.1	6.5	4.5	39.5	36
WF144659	1.95	< 0.1	5.5	3.5	36.5	32
WF144660	2.5	< 0.1	7.0	4.0	39.0	30
WF144661	3.0	< 0.1	8.0	4.5	50	43
WF144662	2.3	< 0.1	7.0	4.0	50	26
WF144663	2.4	< 0.1	6.0	5.5	49.0	22
WF144664	1.70	< 0.1	6.0	3.5	44.0	26
WF144665	1.75	< 0.1	6.0	4.0	55	14
WF144666	1.80	< 0.1	6.0	4.0	55	13
WF144667	1.60	< 0.1	6.5	4.0	55	14
WF144668	1.35	< 0.1	6.0	4.0	55	11
WF144669	1.70	0.1	4.6	5.0	65	14
WF144670	1.70	< 0.1	6.0	4.5	65	21
WF144671	3.6	0.1	5.0	5.0	70	16
WF144672	2.5	0.1	6.0	5.0	70	12
WF144673	1.50	< 0.1	3.8	3.5	49.0	16
WF144674	1.25	0.1	3.9	4.0	55	18
WF144675	1.20	0.1	6.0	5.0	55	18
WF144676	1.55	< 0.1	5.5	4.0	55	17
WF144677	2.3	< 0.1	7.5	5.0	75	22
UNITS	ppm	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.05	0.1	0.05	0.5	0.5	2
SCHEME	ARM20	ARM20	ARM20	ARM20	ARM20	ARM20

COSTEAN SAMPLE SHEET - Costean sample location with geochemistry analytical results

Hole_ID	From	To	SampleID	Category	Comments	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	
						Al	Ca	Cr	Fe	K	Mg	Mn	Na	P	S	Ti	V	Cu	Zn	Au	Ag	As	Bi	Pb	Ni	
HLCT001	0	5	WF144501	ORIG	colluvium	17013	<100		55	8.3	1260	600	170	<100	280	<200	120	80	70	110	554	0.3	490	4.3	55	48
HLCT001	5	10	WF144502	ORIG		13031	<100		20	6.19	1720	540	60	<100	155	<200	<100	35	60	65	354	0.15	205	1.6	34.5	33
HLCT001	10	15	WF144503	ORIG		16259	<100		20	6.78	2720	820	80	<100	180	<200	<100	40	80	115	259	0.15	245	1.6	35	60
HLCT001	15	20	WF144504	ORIG		11294	<100		15	6.85	1480	560	40	<100	130	<200	<100	35	40	38	193	0.15	235	1.9	40.5	22
HLCT001	20	25	WF144505	ORIG		13164	<100		20	7.15	1760	700	75	<100	120	<200	<100	40	60	42	228	0.15	245	2.1	41.5	28
HLCT001	25	30	WF144506	ORIG		17012	<100		25	6.4	2600	1040	50	<100	120	<200	<100	45	55	39	380	0.15	315	2.4	41.5	29
HLCT001	30	35	WF144507	ORIG		9250	<100		15	5.25	1480	680	185	<100	110	<200	<100	25	75	50	241	0.15	380	1.9	75	31
HLCT001	35	40	WF144508	ORIG		9500	<100		15	5.96	1680	720	350	<100	130	<200	<100	25	85	49	299	0.2	515	2.7	41	39
HLCT001	40	45	WF144509	ORIG		11001	100		15	7.85	2200	740	190	<100	285	<200	<100	25	75	145	1400	1.65	995	5	44.5	105
HLCT001	45	50	WF144510	ORIG		7700	<100		25	5.75	1360	480	35	<100	185	<200	<100	35	85	44	263	0.6	665	13.5	37.5	28
HLCT001	50	55	WF144511	ORIG		8250	<100		15	7.58	2120	480	75	<100	315	300	<100	30	60	80	505	0.45	980	6.5	36.5	55
HLCT001	55	60	WF144512	ORIG		9900	<100		15	8.2	2580	540	135	<100	300	250	<100	25	48	110	252	0.4	970	3.2	27	65
HLCT001	60	65	WF144513	ORIG		10545	<100		15	6.44	1800	620	115	<100	150	<200	<100	30	70	80	260	0.3	755	3.5	31	70
HLCT001	65	70	WF144514	ORIG		10413	<100		15	5.35	1800	520	100	<100	125	<200	<100	25	55	47	147	0.15	470	1.6	21	34
HLCT001	70	75	WF144515	ORIG		9450	<100		15	5.83	1960	540	100	<100	160	<200	<100	20	65	55	110	0.1	365	1.5	20.5	38
HLCT001	75	80	WF144516	ORIG		7850	<100		15	5.52	1420	360	100	<100	115	<200	<100	20	55	50	109	0.15	175	0.8	18.5	27
HLCT001	80	83	WF144517	ORIG		10949	<100		15	6.01	1920	460	55	<100	100	<200	<100	25	40	41	49	0.1	130	0.8	17	23
HLCT001	83	84	WF144518	ORIG		23003	<100		25	6.92	4680	1120	185	120	180	<200	<100	45	55	80	65	0.15	185	0.8	21	50
HLCT001	84	85	WF144519	ORIG		6800	<100		15	5.04	1640	380	295	<100	165	<200	<100	20	33	140	76	0.4	165	0.4	22	55
HLCT001	85	86	WF144520	ORIG		10097	<100		15	7.21	1780	420	60	<100	285	<200	<100	25	41	70	85	0.45	170	0.5	20.5	42
HLCT001	86	87	WF144521	ORIG	11185	<100		20	6.44	2060	560	120	<100	175	<200	<100	30	47	95	180	0.15	170	0.7	20	60	
HLCT001	87	90	WF144522	ORIG	9900	<100		15	5.63	1740	440	195	<100	120	<200	<100	30	45	60	59	0.1	130	0.6	21	43	
HLCT001	90	95	WF144523	ORIG	11381	<100		15	5.83	2100	460	40	<100	95	<200	<100	30	34	38	45	0.15	95	0.5	18	26	
HLCT001	95	100	WF144524	ORIG	9400	<100		15	6.13	1500	320	55	<100	120	<200	<100	30	35	39	69	0.15	115	0.6	18	24	
HLCT001	100	105	WF144525	ORIG	9900	<100		20	6.45	1620	420	115	<100	130	<200	<100	30	55	65	93	0.15	135	0.5	19.5	40	
HLCT001	105	110	WF144526	ORIG	8000	<100		15	6.16	1820	440	110	<100	135	<200	<100	25	50	65	42	0.15	170	0.6	23	55	
HLCT001	110	115	WF144527	ORIG	12055	<100		25	6.77	1420	400	65	<100	150	<200	<100	45	49	60	113	0.15	220	0.7	31.5	47	
HLCT001	115	120	WF144528	ORIG	13226	<100		25	6.23	1600	420	55	<100	130	<200	<100	45	50	55	56	0.15	210	0.7	32	49	
HLCT001	120	125	WF144529	ORIG	16940	<100		30	6.78	1760	460	40	<100	135	<200	<100	60	43	30	44	0.15	160	0.8	29	34	
HLCT001	115	116	WF144530	ORIG	sampled south wall	17231	<100		30	6.72	2180	660	80	<100	155	<200	<100	55	55	90	235	0.35	345	1	45	95
HLCT001	115	116	WF144531	FIELD DUPLI	sampled south wall	17436	<100		30	6.45	1940	620	75	<100	140	<200	<100	55	50	70	213	0.25	295	1	41	80
HLCT001	114	115	WF144532	ORIG	sampled south wall	11504	<100		20	7.82	1540	500	1125	<100	270	<200	<100	40	60	225	609	0.7	425	1.7	135	225
HLCT001	113	114	WF144533	ORIG	sampled south wall	12701	<100		20	7.32	1700	520	815	<100	325	<200	<100	40	70	225	198	0.85	425	1.7	135	160
HLCT001	112	113	WF144534	ORIG	sampled south wall	15551	<100		35	9.18	1820	520	95	<100	360	<200	<100	60	65							

COSTEAN SAMPLE SHEET - Costean sample location with geochemistry analytical results

Hole_ID	From	To	SampleID	Category	Comments	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm		
						Al	Ca	Cr	Fe	K	Mg	Mn	Na	P	S	Ti	V	Cu	Zn	Au	Ag	As	Bi	Pb	Ni	
HLCT002	85	90	WF144562	ORIG		10000	<100		20	6.61	1300	300	195	<100	160	<200	<100	30	42	65	47	0.2	185	0.4	25.5	25
HLCT002	90	95	WF144563	ORIG		9100	<100		15	7.02	1640	340	90	<100	200	<200	<100	30	34	65	56	0.3	225	0.5	35	33
HLCT002	95	100	WF144564	ORIG		14812	<100		25	7.62	1680	360	15	<100	230	250	<100	45	36	30	79	0.4	270	0.6	38.5	14
HLCT002	100	105	WF144565	ORIG		8950	<100		20	6.65	660	180	15	<100	185	<200	<100	45	30	45	29	0.15	225	0.4	26.5	15
HLCT002	105	110	WF144566	ORIG		7850	<100		25	5.19	1000	180	10	<100	90	<200	<100	45	19	18	12	0.25	150	0.4	22	10
HLCT002	110	115	WF144567	ORIG		11961	<100		40	6.52	1360	280	30	<100	130	<200	<100	75	26	25	10	0.25	255	0.4	22	18
HLCT002	115	120	WF144568	ORIG		9800	<100		50	5.66	660	140	10	<100	75	<200	<100	125	21	10	7	0.2	120	0.4	17	7
HLCT002	120	125	WF144569	ORIG		11685	<100		35	9.33	1160	180	10	<100	315	350	<100	75	29	40	6	1	225	0.3	40	19
HLCT002	55	60	WF144570	FIELD DUPLICATE		9600	<100		20	6.91	2020	460	400	<100	185	<200	<100	30	65	31	326	0.25	510	11	55	32
HLCT003	0	5	WF144571	ORIG		13407	<100		30	6.52	1460	520	120	<100	115	<200	<100	55	60	28	357	0.15	585	4.2	29.5	28
HLCT003	5	10	WF144572	ORIG		10584	<100		15	6.25	1520	500	95	<100	110	<200	<100	30	70	90	237	0.15	850	7	31	60
HLCT003	10	15	WF144573	ORIG		15038	<100		20	6.27	2120	700	60	<100	115	<200	<100	40	55	45	260	0.15	500	2.5	29	39
HLCT003	15	20	WF144574	ORIG		11206	<100		20	6.34	1580	580	155	<100	115	<200	<100	40	55	50	173	0.1	390	1.2	30.5	35
HLCT003	20	25	WF144575	ORIG		10899	<100		20	6.5	1260	520	120	<100	105	<200	<100	35	49	41	157	0.1	400	1.1	29.5	36
HLCT003	25	30	WF144576	ORIG		14352	<100		20	6.87	1780	600	145	<100	125	<200	<100	45	60	42	213	0.1	415	1.3	31	34
HLCT003	30	35	WF144577	ORIG		13012	<100		20	6.09	1620	620	1755	<100	125	<200	<100	35	65	65	283	0.15	505	1.2	39.5	44
HLCT003	35	40	WF144578	ORIG		10134	<100		20	6.37	1280	420	240	<100	145	<200	<100	30	47	65	187	0.15	405	1.7	33.5	55
HLCT003	40	45	WF144579	ORIG		14999	<100		20	7.12	1960	620	1225	<100	170	<200	<100	40	65	155	378	0.2	395	0.8	50	95
HLCT003	45	50	WF144580	ORIG		12537	<100		15	7.79	1680	460	420	<100	160	<200	<100	40	47	130	352	0.2	395	0.9	65	75
HLCT003	50	55	WF144581	ORIG		14720	<100		40	7.7	1200	320	35	<100	170	<200	<100	85	44	37	205	0.8	405	1.4	95	22
HLCT003	55	60	WF144582	ORIG		10309	<100		25	5.25	1100	280	65	<100	135	<200	<100	45	37	44	78	0.3	225	1.5	60	22
HLCT003	60	65	WF144583	ORIG		16581	<100		40	9.21	1360	280	25	<100	235	250	<100	90	90	28	63	0.35	405	2.4	55	16
HLCT003	65	70	WF144584	ORIG		12521	<100		30	6.88	1220	240	25	<100	215	200	<100	60	55	46	61	0.25	305	0.7	55	29
HLCT003	70	75	WF144585	ORIG		12433	<100		30	7.67	1260	280	40	<100	250	<200	<100	60	50	55	45	0.3	320	0.7	34	27
HLCT003	75	80	WF144586	ORIG		12044	<100		20	7.09	1740	320	40	<100	205	<200	<100	40	55	46	18	0.25	330	0.8	24	32
HLCT003	80	85	WF144587	ORIG		12243	<100		40	8.45	1280	260	25	<100	240	350	<100	100	55	31	28	0.65	250	0.9	23	14
HLCT003	85	90	WF144588	ORIG		10985	<100		35	5.53	1340	260	10	<100	120	<200	<100	55	25	14	11	0.15	105	0.7	22.5	7
HLCT003	90	95	WF144589	ORIG		14829	<100		20	6.51	2040	460	10	<100	155	<200	<100	40	18	10	11	0.15	95	0.7	20	8
HLCT003	95	100	WF144590	ORIG		11935	<100		15	6.97	1540	360	20	<100	150	<200	<100	35	29	29	18	0.25	120	0.7	20	15
HLCT003	100	105	WF144591	ORIG		14028	<100		20	6.41	1680	400	25	<100	135	<200	<100	35	29	27	42	0.15	125	0.7	19	16
HLCT003	105	110	WF144592	ORIG		14678	<100		20	6.09	1760	420	15	<100	135	<200	<100	30	31	17	34	0.15	140	0.9	22.5	13
HLCT003	110	115	WF144593	ORIG		13931	<100		30	6.8	1500	340	20	<100	115	<200	<100	50	44	26	54	0.2	220	2.1	28	19
HLCT003	115	120	WF144594	ORIG		11873	<100		25	7.41	1460	320	45	<100	125	200	<100	40	44	45	69	0.4	315	2.4	24.5	24
HLCT003	120	125	WF144595	ORIG		12954	<100		25	6.36	1680	400	45	<100	125	<200	<100	45	31	22	74	0.15	305	1.4	28.5	13
HLCT003	125	130	WF144596	ORIG		14222	<100		30	6.07	1200	300	20	<100	145	<200	<100	45	43	21	81	0.2	240	1.9	26.5	15
HLCT003	130	135	WF144597	ORIG		12515	<100		25	6.3	1400	340	25	<100	135	<200	<100	35	39	35	26	0.1	165	0.7	24	28
HLCT003	130	135	WF144598	FIELD DUPLICATE		11253	<100		25	6.65	1460	300	30	<100	145	<200	<100	30	41	46	21	0.2	195	0.8	25	35
HLCT003	135	140	WF144599	ORIG		12046	<100		50	6.97	1300	340	65	<100	160	<200	<100	40	49	38	30	0.15	255	0.6	28	47
HLCT003	140	145	WF144600	ORIG		11855	<100		25	7.24	1540	300	25	<100	230	<200	<100	40	43	45	26	0.15	270	0.5	27	34
HLCT003	145	150	WF144601	ORIG		9300	<100		25	5.18	1380	200	10	<100	120	<200	<100	40	25	29	28	0.2	160	0.4	26	15
HLCT003	150	155	WF144602	ORIG		8500	<100		20	6.65	1080	180	10	<100	105	200	<100	45	49	36	28	0.4	155	0.4	21.5	19
HLCT003	155	160	WF144603	ORIG		16722	<100		35	6.28	820	180	<10	<100	140	<200	<100	80	44	8	51	0.15	305	0.6	27.5	11
HLCT003	160	165	WF144604	ORIG		10602	<100		45	6.51	680	140	<10	<100	135	<200	<100	90	39	15	7	0.25	240	0.5	32	12
HLCT003	165	170	WF144605	ORIG		12275	<100		60	6.88	1040	140	<10	<100	135	<200	<100	105	34	19	15	0.3	285	0.5	34	15
HLCT003	170	175	WF144606	ORIG		14310	<100		75	7.31	800	220	20	<100	175	<200	<100	145	30	12	4	0.25	285	0.7	41	11
HLCT004	0	5	WF144607	ORIG	partly colluvium	15451	<100		50	7.16	900	260	240	<100	160	<200	140	95	49	31	81	0.2	375	1.2	44	34
HLCT004	5	10	WF144608	ORIG		14982	<100		30	5.61	1020	340	60	<100	95	<200	<100	55	37	24	75	0.1	215	0.9	26.5	22
HLCT004	10	15	WF144609	ORIG		18582	<100		30	6.16	1660	400	30	<100	85	<200	120	60	32	16	45	0.15	210	0.9	26.5	16
HLCT004	15	20	WF144610	ORIG		10289	<100		15	5.32	1240	320	70	<100	110	<200	<100	35	36	25	53	0.15	215	0.7	21	17
HLCT004	20	25	WF144611	ORIG	partly colluvium	14145	<100		70	8.76	920	220	45	<100	200	<200	120	120	45	29	53	0.5	360	1.5	34	22
HLCT004	25	30	WF144612	ORIG	partly colluvium	13279	<100		30	6.12	940	280	20	<100	75	<200	<100	55	32	12	56	0.1	270	1	23	11
HLCT004	30	35	WF144613	ORIG	partly colluvium	16543	<100		45	7.42	1200	340	45	<100	135	<200	<100	85	47	27	96	0.3	375	1.2	26.5	26
HLCT004	35	40	WF144614	ORIG		13850	<100		25	5.59	1000	340	65	<100	75	<200	<100	50	38	14	77	0.15	300	1.2	25.5	16
HLCT004	40	45	WF144615	ORIG		13155	<100		2																	

COSTEAN SAMPLE SHEET - Costean sample location with geochemistry analytical results

						ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm		
Hole_ID	From	To	SampleID	Category	Comments	Al	Ca	Cr	Fe	K	Mg	Mn	Na	P	S	Ti	V	Cu	Zn	Au	Ag	As	Bi	Pb	Ni	
HLCT004	75	80	WF144622	ORIG		12599	<100		35	6.04	1160	240	345	<100	190	<200	<100	65	39	25	60	0.35	380	1.9	33.5	14
HLCT004	80	85	WF144623	ORIG		12419	<100		40	6.89	1380	300	25	<100	210	<200	<100	80	45	20	31	0.3	385	0.7	23	14
HLCT004	85	90	WF144624	ORIG		11950	<100		25	6.56	1660	360	560	<100	140	<200	<100	45	80	55	62	0.2	295	1	24.5	24
HLCT004	90	95	WF144625	ORIG		15823	<100		45	7.27	1340	320	55	<100	205	<200	<100	85	60	32	152	0.35	320	0.9	39.5	23
HLCT004	95	100	WF144626	ORIG		15209	<100		50	7.09	1280	280	<10	<100	155	<200	<100	120	41	30	109	0.25	215	1.1	26	18
HLCT004	100	105	WF144627	ORIG		10696	<100		35	6.47	1260	220	15	<100	120	<200	<100	70	28	30	123	0.2	190	1.8	21	21
HLCT005	0	5	WF144628	ORIG		16742	<100		35	7.21	1200	220	15	<100	115	<200	<100	65	31	23	34	0.15	175	0.4	27	14
HLCT005	5	10	WF144629	ORIG		15321	<100		55	8.26	1080	260	25	<100	195	250	<100	105	30	16	15	0.2	230	0.4	32.5	13
HLCT005	10	15	WF144630	ORIG		19260	<100		45	7.4	1000	300	15	<100	145	<200	<100	75	37	28	33	0.15	160	0.5	28.5	19
HLCT005	15	20	WF144631	ORIG		21554	<100		40	7.15	1160	320	<10	<100	140	<200	<100	65	33	15	38	0.15	125	0.6	26.5	12
HLCT005	20	25	WF144632	ORIG		14703	<100		25	6.75	1280	280	30	<100	150	<200	<100	40	32	49	29	0.2	105	0.5	19.5	24
HLCT005	25	30	WF144633	ORIG		18235	<100		35	6.03	1540	380	15	<100	100	<200	<100	60	32	26	36	0.15	125	1.2	22	18
HLCT005	30	35	WF144634	ORIG		22119	<100		50	6.53	1120	340	10	<100	120	<200	<100	90	34	15	105	0.2	220	3.7	31	14
HLCT005	35	40	WF144635	ORIG		20322	<100		45	6.68	1840	380	<10	<100	130	<200	<100	80	28	16	91	0.15	235	0.9	25	11
HLCT005	40	45	WF144636	ORIG		14306	<100		20	7.1	1660	340	15	<100	150	<200	<100	45	31	37	227	0.15	255	0.9	21	24
HLCT005	45	50	WF144637	ORIG		17490	<100		30	6.53	2060	380	<10	<100	105	<200	<100	60	33	22	190	0.15	150	0.7	21	12
HLCT005	50	55	WF144638	ORIG		14716	<100		30	4.9	1740	300	<10	<100	110	<200	<100	60	27	9	62	0.15	135	0.7	20.5	9
HLCT005	55	60	WF144639	ORIG		14603	<100		25	5.75	2560	440	15	<100	200	<200	<100	50	38	42	59	0.15	165	0.6	20.5	26
HLCT005	55	60	WF144640	FIELD DUPLICATE		10600	<100		20	5.81	1780	320	15	<100	185	<200	<100	45	33	50	68	0.15	160	0.6	20	29
HLCT005	60	65	WF144641	ORIG		10306	<100		30	6.09	1600	260	10	<100	165	<200	<100	70	48	18	77	0.3	240	0.4	15.5	15
HLCT005	65	70	WF144642	ORIG		11366	<100		30	4.36	1760	300	20	<100	120	<200	<100	65	28	10	121	0.15	230	0.6	17.5	9
HLCT005	70	75	WF144643	ORIG		11231	<100		20	4.58	920	240	40	<100	170	<200	<100	35	35	24	56	0.2	375	0.5	22	18
HLCT005	75	80	WF144644	ORIG		14283	<100		30	4.95	1000	300	40	<100	180	<200	<100	55	75	23	135	0.2	445	0.9	24	15
HLCT005	80	85	WF144645	ORIG		17474	<100		65	7.71	1080	320	15	<100	120	<200	<100	145	90	12	70	0.35	420	1.1	25.5	11
HLCT005	85	90	WF144646	ORIG		14065	<100		40	6.45	1120	260	20	<100	165	<200	<100	95	65	23	65	0.35	375	1	25	12
HLCT005	90	95	WF144647	ORIG		16356	<100		40	6.03	1420	300	<10	<100	90	<200	<100	115	42	9	21	0.3	270	0.8	22.5	7
HLCT005	95	100	WF144648	ORIG		14155	<100		40	6.65	1780	340	15	<100	195	<200	<100	90	47	50	22	0.2	330	0.8	22.5	37
HLCT005	100	105	WF144649	ORIG		16024	<100		30	5.95	1580	360	10	<100	145	<200	<100	70	34	28	22	0.15	280	0.8	22.5	28
HLCT005	105	110	WF144650	ORIG		17980	<100		30	7.38	1560	340	25	<100	275	<200	<100	65	60	130	48	0.2	345	0.8	26	85
HLCT005	110	115	WF144651	ORIG		21682	<100		45	6.27	1520	360	15	<100	125	<200	160	90	36	22	30	0.1	250	0.8	24	19
HLCT005	115	120	WF144652	ORIG		17226	<100		50	7.08	1080	260	15	<100	130	<200	160	100	34	17	22	0.15	260	0.9	25.5	14
HLCT005	120	125	WF144653	ORIG		19266	<100		50	6.73	1260	300	20	<100	130	<200	140	95	35	20	32	0.15	245	0.9	25.5	18
HLCT005	125	130	WF144654	ORIG		17210	<100		55	7.42	1120	260	25	<100	145	<200	140	100	41	19	30	0.2	280	1	28	17
HLCT005	130	135	WF144655	ORIG		20763	<100		50	6.67	1640	360	20	<100	120	<200	140	90	36	16	28	0.15	225	0.8	23	17
HLCT005	135	140	WF144656	ORIG	partly colluvium	19835	<100		65	7.43	1040	280	35	<100	155	<200	120	115	43	11	41	0.15	265	1.6	32.5	15
HLCT006	0	5	WF144657	ORIG		18876	<100		55	8.31	1020	240	15	<100	165	<200	<100	115	33	14	25	0.2	170	0.4	41	16
HLCT006	5	10	WF144658	ORIG		15236	<100		35	8.45	800	260	20	<100	245	300	<100	70	50	70	32	0.3	275	0.3	39.5	36



Highlander Prospect Section Through Proposed Hole PRC02 and Nicron Drilling

Scale 1:750

Verification Listing Form

Exploration Work Type	File Name	Format
Office Studies		
Literature search		
Database compilation		
Computer modelling		
Reprocessing of data		
General research		
Report preparation	EL26094 Rum Jungle Annual Report 2010-2011	.pdf
Other (specify)		
Airborne Exploration Surveys		
Aeromagnetics		
Radiometrics		
Electromagnetics		
Gravity		
Digital terrain modelling		
Other (specify)		
Remote Sensing		
Aerial photography		
LANDSAT		
SPOT		
MSS		
Radar		
Other (specify)		
Ground Exploration Surveys		
Geological Mapping		
Regional		
Reconnaissance		
Prospect		
Underground		
Costean	EL26094_NTSL3_COLL2011A, EL26094_NTDG3_ASS2011A, EL26094_NTDS3_SURV2011A	.txt
Ground geophysics		
Radiometrics		
Magnetics		
Gravity		
Digital terrain modelling		
Electromagnetics		
SP/AP/EP		
IP		
AMT		
Resistivity		
Complex resistivity		
Seismic reflection		
Seismic refraction		
Well Logging		
Geophysical interpretation		
Downhole Magnetic Susceptibility		
Downhole Physical Properties		
Geochemical Surveying		
Drill Sample		
Stream sediment		
Soil		
Rock chip		
Laterite		
Water		

Biogeochemistry		
Isotope		
Whole Rock		
Mineral analysis		
All Surface Geochemistry		
<i>Drilling</i>		
Diamond		
Reverse circulation		
Rotary air blast		
Aircore		
Auger		
Groundwater drilling		
All drilling		