



Adamus Resources Limited

ACN 094 543 389

**Exploration Licence 29/2002  
Selina  
NW Tasmania**

**2004 Annual Report on Exploration Activities within  
EL29/2002 to Mineral Resources Tasmania**

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# 1 Summary

Exploration Licence 29/2002 located in western Tasmania and held by Adamus Resources Ltd, covers prospective units of the Mt Read Volcanics. These units are host to a number of large VHMS deposits in the nearby area, including Rosebery Pb-Zn, Hellyer Zn-Pb-Ag-Au and the large copper deposits of the Mount Lyell field. The licence area has been the site of historical copper mining in the 1890's to early 1900's. Concerted modern exploration for base metal VHMS deposits has continued since the 1950's.

Field work during the 2004 field season consisted of a rock chip samples and a soil sampling program over a zone of known Cu-Zn mineralization in the Lake Dora region. Rock chip samples were analysed for Au, Cu, Zn, Pb and Ag, soil samples were analysed for Au only. The target of this sampling program was primarily to explore for Cu-Au and Au-Pb-Zn-Ag mineralization. Additional sampling programs in the licence area during 2004 were curtailed by to the onset of bad weather. Earlier exploration focussed primarily on VHMS base metals and Au in particular has been generally neglected.

Evaluation of the results of soil sampling and previous rock chip results from the Lake Dora area suggests potential for Au mineralization. Two low level soil anomalies were defined by the 2004 soil program in the Lake Dora-Walford Peak area. Currently these anomalies are poorly defined and an expansion of the 2004 soil sampling grid is necessary. An extended survey grid combined with a field investigation and mapping of the immediate vicinity is recommended.

In addition to an expansion of the Lake Dora sampling program other reconnaissance sampling of the Mount Selina EPZ, WPZ and East Red Hills which was unable to be carried out in the 2004 season is recommended for the coming year.

## 2 Introduction

The Selina Exploration Licence 29/2002, a 24 km long by 5 km wide belt, is located in Western Tasmania, between Queenstown in the south and Rosebery in the north. EL 29/2002 is found on the Sophia (8014) and Franklin (8013) 1:100,000 map sheets, and currently covers an area of 109km<sup>2</sup>. Topography is rugged and varied, comprising steep timbered slopes with deeply incised valleys and gentler button grass marshland on elevated plateau's and broad plains. Numerous lakes and closed catchment basins are found throughout the area. The Sticht and Tyndall Ranges bound the licence area to the east and west, whilst the slopes of Mount Murchison and the Comstock Valley define the northern and southern boundaries, respectively. The sealed Anthony Road bisects the Northwest corner of the tenement, whilst access to the central and southern areas is limited to a few gravel tracks controlled by the HEC, Parks & Wildlife Service and Copper Mines of Tasmania. Further access around the licence area is limited to foot or helicopter. The Tyndall Range Regional Reserve and the Lake Beatrice Conservation Area cover the greater part of the licence area. Other land use includes HEC water catchments, and some Crown Land in the northwest and southern corners.

During the 1890's to early 1900's the licence area hosted a number of small-scale copper mining operations. Most were centred along the Northwest trending Selina-Dora-Spicer fault zone, in the central eastern part of the licence. The other main area was at Red Hills, just outside the Northwest corner of the current licence area. The Mount Read Volcanic Belt is the host for a number of large VHMS polymetallic deposits, including Rosebery Pb-Zn, Hellyer Zn-Pb-Ag-Au, Henty Au-Ag-Pb-Cu and the large copper deposits of the Mount Lyell Field. Application for EL29/2002 was made principally to explore for these Au-Cu and VHMS Pb-Zn-Ag-Au styles of mineralisation. EL29/2002 is held by Adamus Resources Ltd.

### 3 Geology

The Selina exploration licence 29/2002 covers a belt of Mid Cambrian volcanoclastics and sediments of the Mt Read Volcanics unconformably overlying quartzites and phyllites of the Precambrian Tyennan basement. In the central and western parts of the licence, the volcanoclastic units are overlain by the Late Cambrian – Ordovician sediments of the Owen Group. Quaternary (Pleistocene) glacial deposits and Holocene alluvium covers much of the central and northern licence area.

The lower Units of the Mount Read Volcanics outcrop along the eastern margin of the licence area. Comprising volcanoclastics and sediments of the Sticht Range Beds, the Eastern Quartz-Phyric Sequence, the Central Volcanic Complex and the Tyndall Group, these units host the known mineralisation in the licence area. The Sticht Range Beds comprise siltstones, black shales, pebble – cobble conglomerates and volcanoclastic sandstones. The Eastern Quartz – Phyric Sequence overlies these sediments and is composed mainly of felsic volcanoclastics, intrusives and porphyries, with minor cherty mudstones and shales. These units host the historical copper workings at Lake Dora and Mount Selina. A number of units of the Central Volcanic Complex outcrop in the northwestern and southern parts of the licence area. These comprise felsic lavas, rhyolite, dacite and volcanoclastic tuffs associated with shales and sandstones. These units host the Cu-Pb-Zn-Au-Ag mineralisation at Red Hills, located less than a kilometre to the West of the licence area. The upper unit of the Tyndall Group outcrops to the North of Mount Selina and as a long belt from Lake Dora through to the South of the licence area. This volcanoclastic conglomerate and sandstone contacts the basal volcanoclastic unit of the Eastern Quartz – Phyric Sequence and hosts the anomalous zinc mineralisation at the Anthony and East Selina prospects. To the west of the licence area basal felsic lavas of the Tyndall Group occur in the Henty Fault zone. The Cambrian Murchison Granite intrudes and underlies the Mount Read Volcanics in the Northeast corner and eastern portion of the licence area. A number of small outcrops, of this granite, are identified between Mount Selina and Lake Rolleston. Marine sediments of the Cambro – Ordovician Owen Group unconformably overlie the Mount Read Volcanics. These units are composed of volcanoclastic conglomerates, breccias, pebble conglomerates, sandstone, limestone, silts and shales. They are relatively unaltered and only weakly mineralised in the basal volcanoclastic conglomerate (Funnell 1988).

## 4 Previous Mining and Exploration

Modern exploration efforts, covering the Selina EL29/2002 licence area, commenced in the late 1950's. Prior to that work consisted of small to moderate scale prospecting and limited mining ventures. Historical work in the region commenced in 1891 with the discovery of The Red Hills and Lake Dora Mineral Fields. Primarily searching for copper, a number of leases, between 15 to 80 acres, were taken up in these areas. At Lake Dora trenches and a number of prospecting shafts and tunnels were excavated, with only moderate success. Smith, (1898) in a visit to the field notes two samples of moderate mineralisation. 3oz 18dwts 8grains per ton Ag, 1% Cu with traces of gold from a 25ft long trench sample and a 5 to 6 ft face sample grading 6.2% Cu, 1% Zn, 6dwts 12 grains per ton Ag and trace Au. Minor cobalt mineralisation is noted by the presence of erythrite in outcropping chloritic volcanoclastics (Smith 1898). The Lake Dora Field was abandoned in 1908 due to poor copper grades. Little exploration of note occurred in the area for the next fifty years.

Exploration efforts, during the past 40 years, have focused on Rosebery / Hellyer style VHMS deposits and Mount Lyell style copper deposits. Primary commodity interest was given to base metals (Cu, Pb, Zn), with later sporadic and incomplete exploration for Au. As a result of this target philosophy, licences have entirely covered or held specific prospective zones of the Mount Read Volcanics.

Work by all licence holders has involved reappraisal and or collection of primary geophysical data, to locate or define buried magnetic anomalies and VHMS conductors. This work has involved airborne magnetic surveys, ground based magnetics, down hole EM, gravity, dipole dipole IP and resistivity surveys. The bulk of this work was carried out by MLM&RC / Goldfields (EL9/66) and CRA / Aberfoyle Resources (EL5/85) as the longest holders of the current licence area. The principle targets identified by this work are the Eastern Pyrite Zone (EPZ) at East Selina - Anthony and the Western Pyrite Zone (WPZ) in the West Selina - Lake Rolleston area. Work over the remainder of the area located a number of geophysical targets, including Lake Dora, Lake Spicer and the Beatrice Dome. Follow up ground based magnetics, IP and geochemical surveys led to the conclusion that these areas had a low probability for hosting VHMS base metal deposits. (Funnell 1987, Hutton et al 1982, McNeill 2001 (a & b), Morrison 1997)

Throughout this historical exploration, sporadic attention has been given to gold mineralization. Most work consisting of limited rock chip sampling of outcrop and old workings. The limited and variable nature of Au sample results probably reflects more on the base metal driven nature and sampling methodology of earlier programs rather than on a lack of viable Au mineralization.

#### **4.1 Selina**

Extensive soil geochemistry, stream sediment sampling and a number of rock chip sampling programs have identified moderately anomalous zones of Pb-Zn-Ag mineralization in the Mount Selina and Anthony prospect areas. In the early 1980's a total of 1750 soil samples were collected and analysed for Cu, Pb, Zn, Ag, Mn, Co. Results defined a 900m x 760m Pb-Zn-Ag soil anomaly to the South of the EPZ. Peak soil values of 0.4% Pb, 0.14% Zn and 8g/t Ag were recorded. Rock chip sampling between 1979 and 1983 returned maximum assays of 1.4% Zn, 0.5% Pb, 24g/t Ag and 0.5% Cu from about 80 samples. No significant gold results were returned. In 1990 a further 67 rock chip samples were collected from outcrops in the EPZ. These returned maximum assays of 0.19g/t Au and 10g/t Ag. To the North of the Selina area stream sediment and rock chip sampling, in 1990, identified two moderate Pb-Zn stream anomalies, with an associated rock chip returning 0.43g/t Au. (Hutton et al 1980, 1981 & 1982, Noonan 1990, Fitzgerald et al 1983)

##### **4.1.1 Western Pyrite Zone**

A 4km long by 100 – 300m wide zone of disseminated and stringer pyrite associated with chlorite, silica altered volcanics, to the East of a major Northwest Fault. Originally located by magnetics, a total of nine diamond drill holes, LS1 to LS7, LS9 and LS12, for a total of 2707.7m, were completed between 1969-1993. Drilling intersected Cu, Pb, Zn and Ag mineralisation. Later re-assaying for gold and silver returned the following significant results. (Hutton et al 1980 & 1981, McKibben 1971 & 1972, Webber 1997)

LS2: 1.5m @ 10g/t Ag

LS3: 9m @ 0.28% Cu, 4m @ 1.18% Pb and 1.5m @ 11g/t Ag

LS4: 5.2m @ 3.4g/t Ag and 0.2g/t Au

LS5: 9m @ 0.35% Cu, 4.6m @ 0.42% Cu, 9.1m @ 14.6g/t Ag, 3m @ 17.5g/t Ag

LS6: 3m @ 0.82% Cu, 4.6m @ 54.5g/t Ag and 1.5m @ 0.67% Pb, 0.38% Zn and 20g/t Ag

#### **4.1.2 Eastern Pyrite Zone**

A 3.5km long by 50 – 150m thick zone of pyrite alteration in chlorite altered, felsic volcanoclastics. A total of five diamond drill holes LS8, LS10, LS11, LS13 and LS14, for a total of 2220.6m, were completed between 1981 and 1992. Broad, low grade Cu-Zn mineralisation and zones of narrow, higher grade Zn-Pb-Ag mineralisation were intersected. Significant results are as follows. (Hutton et al 1982, Fitzgerald & Cartwright 1986, Richardson 1992 & 1993, Roberts & Cartwright 1984, Webber et al 1997)

LS8: 5.6m @ 0.3% Zn

LS10: 7.9m @ 0.4% Cu, 1m @ 0.21g/t Au and 23m @ 0.1% Cu, 0.3% Zn. Inc 6m @ 0.4% Cu, 0.2% Zn, 3.5g/t Ag

LS11: 2m @ 0.15g/t Au

LS13: 1m @ 4.8% Zn, 0.3% Pb and 16g/t Ag

LS14: 7.2m @ 0.23% Cu

#### **4.2 Lake Dora – Rolleston**

Covering the historical Lake Dora Copper field, from the Southwest corner of Lake Dora to the Northeast corner of Lake Rolleston. This area has been the focus of many phases of exploration. MLM&RC undertook a soil sampling survey for Pb, Zn, Cu in 1970, with follow up program of 235 samples, for Pb, Zn, Cu, Ag, Mn, Co, in 1981. During this period a number of anomalous rock chips were sampled from outcrop and old workings. Best results were 6.2% Cu, 2.3% Pb, 5.5% Zn, 152g/t Ag and 2g/t Au. Stream sediment sampling, for Cu, Pb, Zn, Ag and Au, in 1987 gave disappointing Au peaks of 150 ppb and 1800 ppt. Rock chip sampling in 2001 returned significant results from Walford Peak. One Sample 48.4g/t Au, 250g/t Ag, 3.85% Cu, 0.1% Zn, 0.46% Pb, and 2.25% Co. (Fitzgerald et al 1983, Funnell 1987, McNeill 2001a)

#### **4.3 Lake Dora – Spicer**

Very little work has been done in this area. Most work has concentrated on mapping with a program of 467 soil samples undertaken, to the South of Lake Dora, in 1980. These samples were analysed for Cu, Pb, Zn, Ag, Mn, and Co. Results defined a Cu, Zn anomaly associated with mapped alteration zones in the felsic volcanoclastics. No geochemical analysis has been undertaken between Lake Spicer and the previous soil program. A number of geophysical anomalies lie in the south of this belt. A number of rock chips (23) have been collected, one dump sample returned 0.2% Cu, 4% Pb, 5.7% Zn, 160g/t Ag. (Hutton et al 1980, 1981, 1982)

#### **4.4 East Beatrice**

Similarities to the Red Hills Pb-Zn-Cu-Ag-Au deposit have driven the exploration focus in the southern part of the licence. A number of stream sediment and soil sampling programs for Cu, Pb, Zn, Ag  $\pm$  Au have been conducted over the rhyolitic Beatrice Dome and the Comstock River valley. A number of low order Pb-Zn anomalies have been identified, in the central eastern area and to the Northwest, outside the current licence area. A rock chip program in 1981 returned a peak value of 0.44% Zn. A number of Au, Zn stream anomalies were located in 1997. Follow up rock chip sampling returned a peak gold value of 94 ppb. Anomalous silver values of 6 to 37g/t, from soil sampling in 2000, are noted in the Comstock Valley. These later stream and soil results are difficult to qualify as the area is covered by Quaternary alluvium and glacial deposits. (Hutton et al 1980, Morrison 1997, McNeill & Simpson 2001)

EPZ and WPZ at Mount Selina contains long zones of alteration (>3km) over widths of 100-300m. These alteration zones are typified by pyrite associated with minor chalcopyrite, galena mineralization and quartz-sericite-chlorite alteration. Results from soil programs conducted in the EPZ and WPZ, identify a broad halo of low grade Zn-Pb-Ag mineralisation covering an area of 900m by 700m. Diamond drilling points to the presence of spatially extensive zones of low grade Cu-Zn mineralization. Ranging from 3-23m in thickness and grading from 0.1% to 0.8% Cu and 0.3% Zn. Zones of higher grade Pb-Zn-Ag are also intersected, whilst Au results are in the range of 0.2g/t. (Hutton et al 1982, Fitzgerald & Cartwright 1986, Richardson 1992 & 1993, Roberts & Cartwright 1984, Webber et al 1997) These drill holes are spread between 200m to 1km along strike, so potentially narrow zones of high grade Au mineralisation may remain undetected. Although a number of soil and rock chip sampling programs have been conducted over the area no systematic sampling has been undertaken for gold.

In the Lake Dora area, work to date has identified a 1.2km long zone of Cu-Zn mineralization, up to 150m wide. This soil anomaly is associated with a previously identified IP anomaly, mapped areas of alteration and minor sulphide mineralisation. A significant rock chip from this area returned 0.2% Cu, 4% Pb, 5.7% Zn & 160g/t Ag. (Hutton et al 1980). Other significant rock chip results, on the slopes of Mt Walford, returned 48.4g/t Au, 250g/t Ag, 3.85% Cu, 0.1% Zn, 0.46% Pb, and 2.25% Co. This sampling identifies the area as a potential target area for gold and silver mineralization.

## **5 Reporting Period Work and Discussion**

Field work during the 2004 field season concentrated on following up anomalous Au results from historical rock chip sampling in the Walford-Dora area. This area has been identified by previous work as a 1.2km long and up to 150m wide zone of copper zinc mineralization. A number of phases of exploration have been previously conducted in the area although generally not for Au.

Field work was undertaken by a two person crew (geologist and field assistant) and consisted of a soil sampling programme of 153 samples (Appendix A) across the Walford-Dora prospect zone. Additional work included a more limited rock chip sampling program of 30 samples from around the soil survey area. Rock chip samples were analysed for Au, Cu, Pb, Zn and Ag (Appendix B). A set of 5 panned stream sediment samples was also collected from drainage from the West Mt Selina area and analysed for Au (Appendix C). Samples were located using a Garmin 12X hand held GPS unit, with a typical accuracy of 5-7 meters.

Soil samples were collected from four east to west transect lines across the northern part of the Walford Dora prospecting area. Line spacing was 200 m apart with samples collected every 20 meters along the lines. Approx 1kg of sample was collected at each location by hand auger generally from the B, B/C soil horizon, dried then sieved and submitted to SGS Labs in Burnie for fire assay. Soil was submitted as 1kg bulk samples.

The soil survey samples contained Au values to a maximum value of 181ppb and identified two small anomalies. The zone displaying the highest Au values is located on the eastern edge of the sample area. The anomaly is approximately 650 m long trending northwest and about 400 m wide. The anomalies eastern and northern boundaries extend beyond the 2004 sampling area.

Due to the presence of a water body, the southern boundary is also undefined. Typical Au assays from within this zone are between 10 and 30 ppb with a maximum outlying assay of 181ppb. A tributary to Lake Dora runs through the middle of the anomaly and it is not known whether soil from the area is residual. Another smaller 150 m by 400 m north trending anomaly is located towards the western boundary of the sample area. This area contains lower Au values, generally between 4 and 10 ppb. Au values in this zone increase to between 10 and 30ppb at the northern limit of the sampling area in this zone and there is potential for this trend to continue to the north of the sample area.

Around 30 rock chip samples were collected from the soil sampling area. Samples were generally selected from quartz vein or chlorite altered material. The best Au result was 0.1ppm. Cu, Pb, Zn and Ag silver were also assayed with varying results. The highest result was 0.04g/t Au 180ppm Cu, 0.25% Pb, 0.45%Zn and 13g/t Ag although values were generally much lower. Low level Pb-Zn-Cu-Ag mineralization is indicated by the samples, with nothing in the order of the Au 48g/t (McNeill 2001) rock chip sampling anomalies from the nearby southern flanks of Walford Peak.

A limited stream sediment sampling was carried out on drainage emanating from the western flanks of Mt Selina in the north of the licence area. Five <3mm sieved sediments were collected and analysed for Au. All samples returned a value below the detection limit of 0.1 ppb, Au.

## **6 Conclusions and Recommendations**

Results from the 2004 soil sampling and rock chip program indicate there is some potential for Au mineralisation in the Lake Dora area. Two small Au anomalies have been identified that warrant further investigation. Rock chip samples from quartz vein material returned anomalous but low Cu, Zn and Pb values and Au up to 0.1 ppm.

Recommendations for the 2005 field season are:

- 1) Soil sampling of an extended area both to the north, east and west of the current Walford-Dora grid. The sample spacing could be expanded slightly from the current grid of 20m it is recommended line spacing remains the same. Results towards Lake Spicer do not warrant an extension of the soil grid south at this stage.
- 2) Detailed geological mapping of the Walford Dora prospect and inspection Au anomaly on the eastern edge of the current field sampling program to confirm that the soil is residual.
- 3) Follow-up 0.43g/t Au rock chip result associated with Pb-Zn stream anomaly in the Red Hills Creek tributary, below Anthony road. This area comprises outcropping rhyolites and felsic intrusive porphyries associated with a Northwest trending fault zone.
- 4) Reconnaissance sampling of Central Volcanic Complex units outcropping to east of Red Hills. These units host the Red Hills Cu-Pb-Zn-Au-Ag mineralization, less than a kilometre to the West. A number of historical workings are found in the licence area. Depending on results a follow up soil sampling program 600m x 300m should be conducted.

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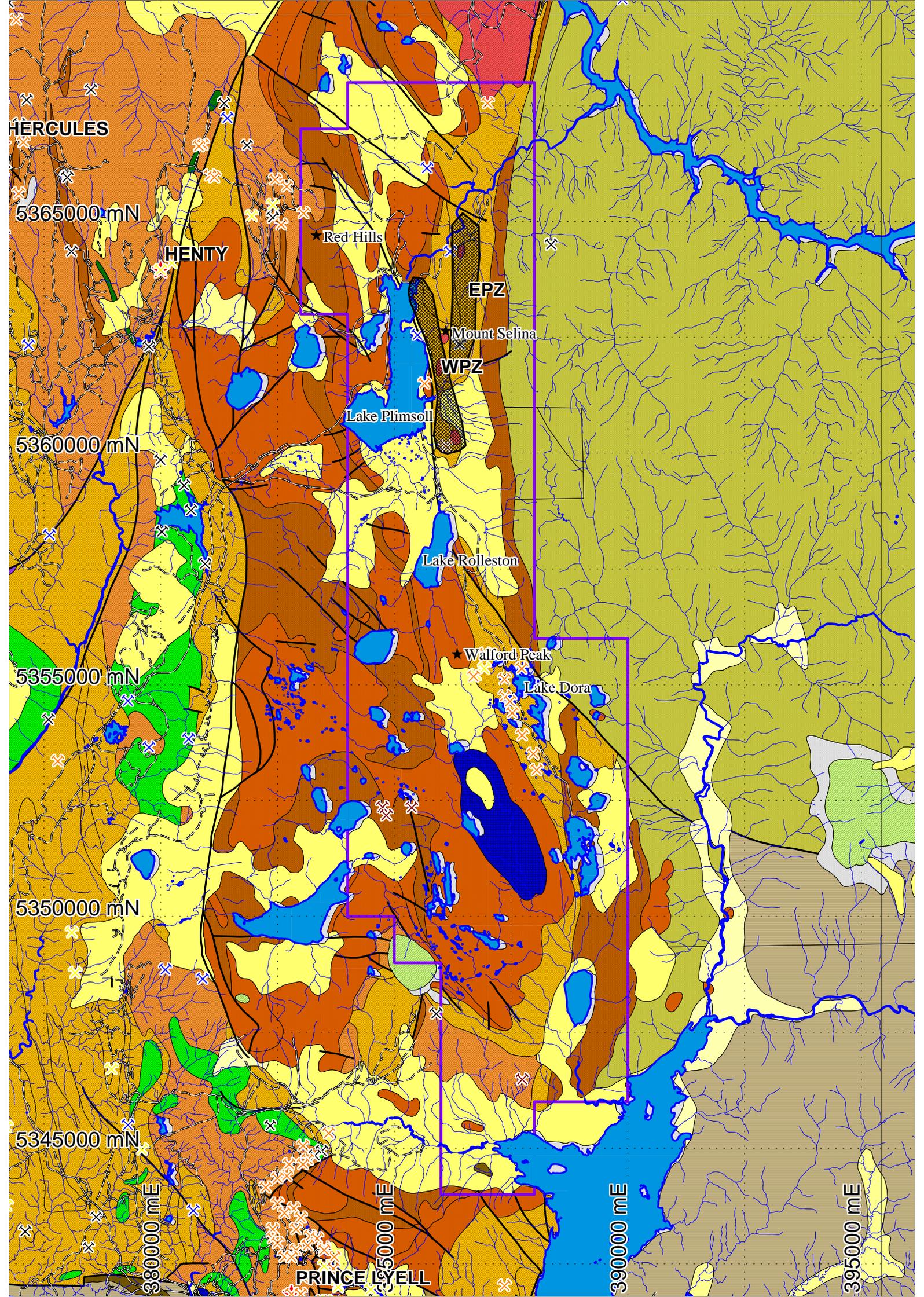
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Other Plans
Date
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Permit No. MFS 2003/00000

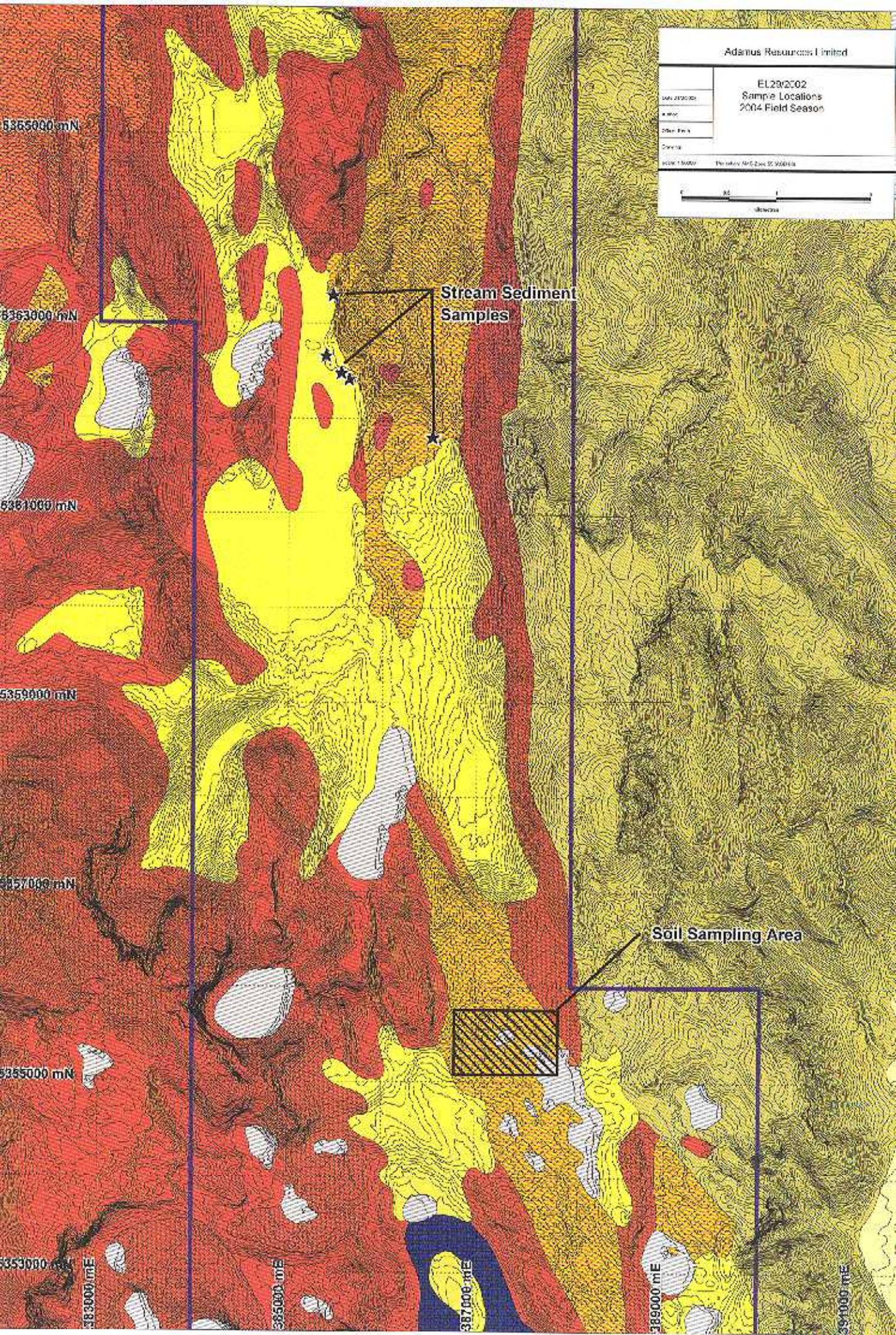


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Stream Sediment  
Samples

Soil Sampling Area



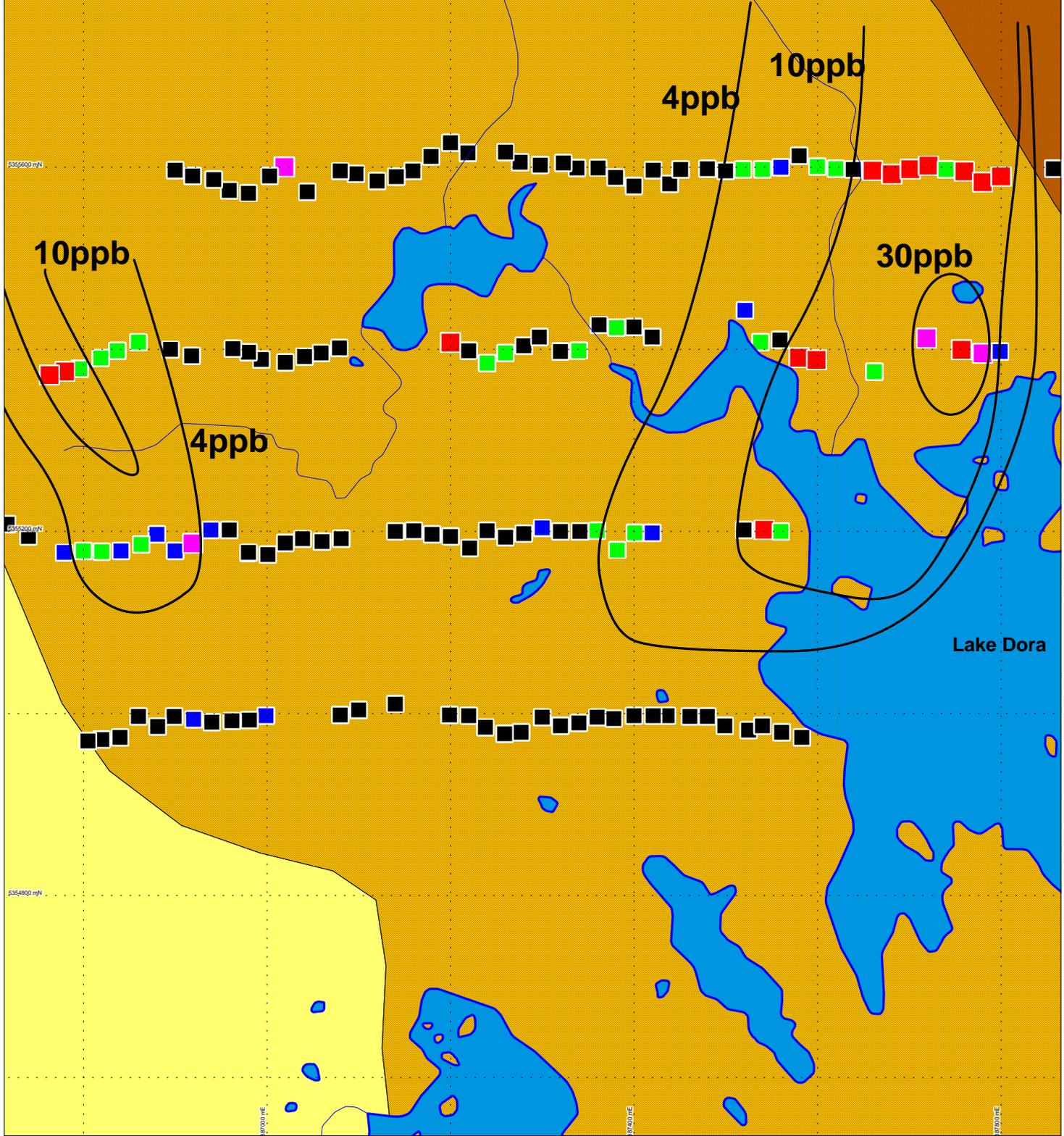
TSsoils\_ADU by Au\_pf

30 to 200	(4)
10 to 30	(14)
4 to 10	(22)
2 to 4	(12)
-1 to 2	(101)

Adamus Resources Limited

Walford-Lake Dora  
Soil Sample Au ppb  
Au Anomaly Contour

Date: 22/2/2005  
Author:  
Office: Perth  
Drawing:  
Scale: 1:6000  
Projection: AMG Zone 55 (AGD 66)



5356000 mN

5356000 mN

5356000 mN

5354800 mN

5374000 mE

5374000 mE

5374000 mE

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype	Depth_cm	Weight_kg
Units		metres	metres						
Accuracy		10	10						
WPS001	EL 29/2002	387338	5355602	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	1.02
WPS002	EL 29/2002	3876323	5355607	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	10	0.82
WPS003	EL 29/2002	387298	5355605	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	20	0.88
WPS004	EL 29/2002	387276	5355608	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	20	0.92
WPS005	EL 29/2002	387260	5355619	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	20	0.88
WPS006	EL 29/2002	387219	5355618	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	1.00
WPS007	EL 29/2002	387200	5355629	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.26
WPS008	EL 29/2002	387179	5355614	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	30	0.95
WPS009	EL 29/2002	387159	5355598	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.20
WPS010	EL 29/2002	387141	5355592	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	10	0.80
WPS011	EL 29/2002	387120	5355587	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	0.82
WPS012	EL 29/2002	387097	5355595	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	10	0.93
WPS013	EL 29/2002	387080	5355598	AGD 1966	Garmin GPS 12XL	8	bulk 1kg soil	10	1.09
WPS014	EL 29/2002	387857	5355601	AGD 1966	Garmin GPS 12XL	8	bulk 1kg soil	10	1.20
WPS015	EL 29/2002	387044	5355575	AGD 1966	Garmin GPS 12XL	9	bulk 1kg soil	10	1.70
WPS016	EL 29/2002	387019	5355603	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	20	1.40
WPS017	EL 29/2002	387003	5355593	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	10	1.48
WPS018	EL 29/2002	386980	5355574	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	10	1.34
WPS019	EL 29/2002	386959	5355577	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	15	0.80
WPS020	EL 29/2002	386942	5355589	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.66
WPS021	EL 29/2002	386919	5355593	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	10	1.98
WPS022	EL 29/2002	386900	5355599	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	15	2.15
WPS023	EL 29/2002	387361	5355602	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	20	1.00
WPS024	EL 29/2002	387380	5355591	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	1.00
WPS025	EL 29/2002	387400	5355582	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	15	1.20
WPS026	EL 29/2002	387421	5355599	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	20	1.68
WPS027	EL 29/2002	387439	5355584	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	15	1.40
WPS028	EL 29/2002	387451	5355600	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.30

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype	Depth_cm	Weight_kg
Units		metres	metres						
Accuracy		10	10						
WPS029	EL 29/2002	387480	5355601	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	1.20
WPS030	EL 29/2002	387500	5355598	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.15
WPS031	EL 29/2002	387519	5355600	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.60
WPS032	EL 29/2002	387540	5355600	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	10	1.10
WPS033	EL 29/2002	387560	5355602	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	15	1.30
WPS034	EL 29/2002	387580	5355615	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	1.40
WPS035	EL 29/2002	387600	5355603	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.56
WPS036	EL 29/2002	387620	5355601	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	1.64
WPS037	EL 29/2002	387639	5355600	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.58
WPS038	EL 29/2002	387660	5355599	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.78
WPS039	EL 29/2002	387681	5355595	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.68
WPS040	EL 29/2002	387701	5355600	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.36
WPS041	EL 29/2002	387721	5355604	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.98
WPS042	EL 29/2002	387740	5355600	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	40	2.56
WPS043	EL 29/2002	387760	5355598	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	15	2.22
WPS044	EL 29/2002	387780	5355586	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.54
WPS045	EL 29/2002	387800	5355592	AGD 1966	Garmin GPS 12XL	3	bulk 1kg soil	25	1.95
WPS046	EL 29/2002	387200	5355410	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	20	1.85
WPS047	EL 29/2002	387220	5355401	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	40	1.45
WPS048	EL 29/2002	387240	5355387	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	10	1.63
WPS049	EL 29/2002	387260	5355398	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	10	1.22
WPS050	EL 29/2002	387280	5355406	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	15	1.40
WPS051	EL 29/2002	387297	5355416	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	15	1.65
WPS052	EL 29/2002	387320	5355400	AGD 1966	Garmin GPS 12XL	3	bulk 1kg soil	10	1.30
WPS053	EL 29/2002	387340	5355401	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.82
WPS054	EL 29/2002	387362	5355429	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.88
WPS055	EL 29/2002	387381	5355426	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	40	1.91
WPS056	EL 29/2002	387400	5355427	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	15	2.12

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype	Depth_cm	Weight_kg
Units		metres	metres						
Accuracy		10	10						
WPS057	EL 29/2002	387420	5355416	AGD 1966	Garmin GPS 12XL	8	bulk 1kg soil	5	1.40
WPS058	EL 29/2002	387521	5355445	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	60	2.05
WPS059	EL 29/2002	387538	5355410	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	60	1.80
WPS060	EL 29/2002	387559	5355413	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	60	1.82
WPS061	EL 29/2002	387580	5355393	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	40	1.75
WPS062	EL 29/2002	387599	5355391	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.60
WPS063	EL 29/2002	387662	5355378	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.58
WPS064	EL 29/2002	387719	5355415	AGD 1966	Garmin GPS 12XL	3	bulk 1kg soil	40	1.84
WPS065	EL 29/2002	387757	5355402	AGD 1966	Garmin GPS 12XL	3	bulk 1kg soil	25	1.83
WPS066	EL 29/2002	387780	5355398	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	1.45
WPS067	EL 29/2002	387799	5355400	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	1.50
WPS068	EL 29/2002	387079	5355404	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	15	1.32
WPS069	EL 29/2002	387059	5355398	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.50
WPS070	EL 29/2002	387041	5355394	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	35	1.46
WPS071	EL 29/2002	387020	5355388	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	15	1.45
WPS072	EL 29/2002	386994	5355391	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.36
WPS073	EL 29/2002	386980	5355399	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	25	1.95
WPS074	EL 29/2002	386963	5355403	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	25	1.92
WPS075	EL 29/2002	386918	5355395	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.57
WPS076	EL 29/2002	386895	5355402	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	40	1.73
WPS077	EL 29/2002	386860	5355410	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.86
WPS078	EL 29/2002	386837	5355401	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	15	1.68
WPS079	EL 29/2002	386819	5355393	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	15	1.57
WPS080	EL 29/2002	386796	5355381	AGD 1966	Garmin GPS 12XL	3	bulk 1kg soil	35	1.83
WPS081	EL 29/2002	386780	5355378	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	25	1.48
WPS082	EL 29/2002	386763	5355374	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	1.55
WPS083	EL 29/2002	387382	5355182	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	35	1.60
WPS084	EL 29/2002	387401	5355201	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	45	1.82

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype	Depth_cm	Weight_kg
Units		metres	metres						
Accuracy		10	10						
WPS085	EL 29/2002	387420	5355201	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	30	1.49
WPS086	EL 29/2002	387520	5355204	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	30	1.60
WPS087	EL 29/2002	387542	5355204	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	30	1.65
WPS088	EL 29/2002	387560	5355202	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	40	1.35
WPS089	EL 29/2002	387360	5355203	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.52
WPS090	EL 29/2002	387341	5355202	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.65
WPS091	EL 29/2002	387320	5355202	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	40	1.98
WPS092	EL 29/2002	387300	5355206	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.98
WPS093	EL 29/2002	387280	5355200	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	40	1.76
WPS094	EL 29/2002	387260	5355196	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.45
WPS095	EL 29/2002	387240	5355203	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	50	1.60
WPS096	EL 29/2002	387221	5355184	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	35	1.42
WPS097	EL 29/2002	387200	5355197	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	35	1.60
WPS098	EL 29/2002	387180	5355199	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	40	1.42
WPS099	EL 29/2002	387160	5355203	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	35	1.73
WPS100	EL 29/2002	387140	5355202	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	1.65
WPS101	EL 29/2002	387081	5355194	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.32
WPS102	EL 29/2002	387060	5355191	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	10	1.50
WPS103	EL 29/2002	387039	5355194	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	15	1.60
WPS104	EL 29/2002	387020	5355190	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	15	1.52
WPS105	EL 29/2002	387001	5355177	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	40	1.56
WPS106	EL 29/2002	386980	5355179	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.60
WPS107	EL 29/2002	386959	5355204	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	15	1.98
WPS108	EL 29/2002	386939	5355204	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	35	1.97
WPS109	EL 29/2002	386919	5355189	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	2.00
WPS110	EL 29/2002	386900	5355181	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.98
WPS111	EL 29/2002	386880	5355199	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.72
WPS112	EL 29/2002	386863	5355188	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	25	1.82

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype	Depth_cm	Weight_kg
Units		metres	metres						
Accuracy		10	10						
WPS113	EL 29/2002	386841	5355181	AGD 1966	Garmin GPS 12XL	7	bulk 1kg soil	20	2.08
WPS114	EL 29/2002	386820	5355180	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	40	1.90
WPS115	EL 29/2002	386800	5355181	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	50	1.76
WPS116	EL 29/2002	386779	5355179	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.68
WPS117	EL 29/2002	386740	5355197	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	20	1.44
WPS118	EL 29/2002	386717	5355210	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.72
WPS119	EL 29/2002	386701	5355197	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	35	1.84
WPS120	EL 29/2002	387436	5355000	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.80
WPS121	EL 29/2002	387461	5354999	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	30	1.24
WPS122	EL 29/2002	387480	5354999	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	40	2.12
WPS123	EL 29/2002	387499	5354989	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.85
WPS124	EL 29/2002	387525	5354984	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	1.25
WPS125	EL 29/2002	387540	5354989	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.90
WPS126	EL 29/2002	387561	5354982	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.40
WPS127	EL 29/2002	387583	5354976	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	35	1.98
WPS128	EL 29/2002	387421	5355000	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	1.95
WPS129	EL 29/2002	387400	5355000	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.92
WPS130	EL 29/2002	387378	5354997	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	50	1.64
WPS131	EL 29/2002	387360	5354998	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.90
WPS132	EL 29/2002	387340	5354992	AGD 1966	Garmin GPS 12XL	3	bulk 1kg soil	35	1.88
WPS133	EL 29/2002	387320	5354989	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	40	1.65
WPS134	EL 29/2002	387300	5354998	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.45
WPS135	EL 29/2002	387277	5354982	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	1.82
WPS136	EL 29/2002	387259	5354980	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	20	1.56
WPS137	EL 29/2002	387238	5354987	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	50	1.87
WPS138	EL 29/2002	387220	5355000	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	10	1.90
WPS139	EL 29/2002	387199	5355001	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	1.77
WPS140	EL 29/2002	387140	5355013	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	25	2.38

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype	Depth_cm	Weight_kg
Units		metres	metres						
Accuracy		10	10						
WPS141	EL 29/2002	387100	5355006	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	2.38
WPS142	EL 29/2002	387080	5355001	AGD 1966	Garmin GPS 12XL	8	bulk 1kg soil	40	1.60
WPS143	EL 29/2002	386999	5355000	AGD 1966	Garmin GPS 12XL	4	bulk 1kg soil	30	2.15
WPS144	EL 29/2002	386981	5354995	AGD 1966	Garmin GPS 12XL	6	bulk 1kg soil	40	2.22
WPS145	EL 29/2002	386962	5354994	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	30	2.60
WPS146	EL 29/2002	386940	5354993	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.55
WPS147	EL 29/2002	386920	5354996	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.90
WPS148	EL 29/2002	386899	5354999	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.34
WPS149	EL 29/2002	386881	5354988	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	35	2.30
WPS150	EL 29/2002	386860	5354999	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	1.88
WPS151	EL 29/2002	386840	5354976	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	20	2.15
WPS152	EL 29/2002	386820	5354974	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	25	2.45
WPS153	EL 29/2002	386805	5354972	AGD 1966	Garmin GPS 12XL	5	bulk 1kg soil	15	1.85

Sample	Colour	Horizon	Sampled_by	Date_sampled	Ascheme	Batch	Date_reported	Au_pf ppb	Au ppb
Units									
Accuracy								1	1
WPS001	BN	A/B	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS002	BN	A	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS003	BN	A/B	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS004	BN	A/B	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS005	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS006	lt GY	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS007	lt GY/BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS008	lt GY/BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS009	lt GY/BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS010	lt GY/BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS011	lt GY/BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS012	BN	B	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS013	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS014	BN	B	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS015	BN	B	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS016	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	112.50	105
WPS017	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS018	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS019	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS020	lt GY	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS021	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS022	BN	B/C	AHR/DPT	20/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS023	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS024	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS025	BN/GY	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS026	BN/GY	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS027	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS028	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05

Sample	Colour	Horizon	Sampled_by	Date_sampled	Ascheme	Batch	Date_reported	Au_pf ppb	Au ppb
Units									
Accuracy								1	1
WPS029	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS030	BN/GY	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS031	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	7.50	7
WPS032	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	5.00	5
WPS033	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	3.00	3
WPS034	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS035	BN/GY	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	4.00	4
WPS036	lt GY	C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	6.00	6
WPS037	Lt BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS038	OG/BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	11.00	11
WPS039	lt GY/BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	16.00	16
WPS040	lt BN	B	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	15.00	15
WPS041	OG/BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	18.00	18
WPS042	BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	7.00	7
WPS043	OG/BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	10.00	10
WPS044	OG/BN	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	11.00	11
WPS045	GY	B/C	AHR/DPT	21/03/2004	SGSBFALS	160375	4/06/2004	15.00	15
WPS046	BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	13.00	13
WPS047	BN	A?/B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	1.00	1
WPS048	lt GY	A/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	4.00	4
WPS049	BN	A/B?/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	5.00	5
WPS050	BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS051	BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS052	BN	A/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS053	BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	4.00	4
WPS054	BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS055	OG/BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	8.00	9
WPS056	BN	A/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05

Sample	Colour	Horizon	Sampled_by	Date_sampled	Ascheme	Batch	Date_reported	Au_pf ppb	Au ppb
Units									
Accuracy								1	1
WPS057	BN	A/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS058	lt BN	B	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	2.00	2
WPS059	GY/GN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	6.00	7
WPS060	GY/BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS061	GY/BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	27.00	27
WPS062	GY/BN	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	28.00	28
WPS063	BN	A/B	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	5.00	5
WPS064	GY	B/C	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	181.00	181
WPS065	BN	B	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	27.00	27
WPS066	BN	B	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	35.00	35
WPS067	BN	B	AHR/DPT	22/03/2004	SGSBFALS	160375	4/06/2004	3.00	3
WPS068	GY/BN	A/B	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS069	GY/BN	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS070	BN/GY	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS071	BN/GY	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS072	OG/BN	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS073	lt BN/GN	B	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS074	lt BN/GN	B	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS075	BN	A/B	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS076	BN	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS077	BN/GY	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	5.00	5
WPS078	BN	B	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	9.00	9
WPS079	GY/BN	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	7.00	7
WPS080	GY/BN	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	9.00	9
WPS081	GY	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	19.00	22
WPS082	GY	B/C	AHR/DPT	24/03/2004	SGSBFALS	160375	4/06/2004	17.00	17
WPS083	OG/BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	6.00	6
WPS084	BN/GY	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	4.00	4

Sample	Colour	Horizon	Sampled_by	Date_sampled	Ascheme	Batch	Date_reported	Au_pf ppb	Au ppb
Units									
Accuracy								1	1
WPS085	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	3.00	3
WPS086	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	1.00	1
WPS087	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	13.00	13
WPS088	BN	A/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	5.00	5
WPS089	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	5.00	5
WPS090	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS091	BN/GY	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS092	lt GN/BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	2.00	2
WPS093	lt GN/BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS094	BN	B	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS095	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS096	BN	B	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS097	BN	B	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS098	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS099	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS100	BN	B	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS101	BN	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS102	BN/GY	B/C	AHR/DPT	25/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS103	BN/GY	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS104	BN/GY	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS105	BN/GY	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS106	BN/GY	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS107	GN/BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS108	GN/BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	2.00	2
WPS109	GN/BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	35.00	35
WPS110	BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	2.00	2
WPS111	BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	1.50	1
WPS112	BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	4.00	4

Sample	Colour	Horizon	Sampled_by	Date_sampled	Ascheme	Batch	Date_reported	Au_pf ppb	Au ppb
Units									
Accuracy								1	1
WPS113	BN	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	3.00	3
WPS114	BN/GY	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	4.00	4
WPS115	BN/GY	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	7.50	6
WPS116	BN/GY	B/C	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	3.00	3
WPS117	BN/GY	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	1.00	1
WPS118	BN	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS119	BN	B	AHR/DPT	26/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS120	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS121	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS122	lt GY/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS123	lt OG/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS124	GY/BN	B	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS125	GY/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS126	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS127	lt OG/GN/GY	B	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS128	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS129	GY/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS130	lt BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS131	lt GY/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS132	lt GN/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS133	lt BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS134	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS135	lt GY/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS136	BN	B	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS137	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS138	GY/BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS139	BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS140	lt BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05

Sample	Colour	Horizon	Sampled_by	Date_sampled	Ascheme	Batch	Date_reported	Au_pf ppb	Au ppb
Units									
Accuracy								1	1
WPS141	lt BN	B/C	AHR/DPT	31/03/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS142	BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS143	BN/GY	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	2.00	2
WPS144	BN&GN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS145	lt BN/GY	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS146	GY/BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS147	BN	B	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	2.00	2
WPS148	BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS149	OG/BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS150	BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS151	BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS152	GY/BN	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05
WPS153	GY	B/C	AHR/DPT	3/04/2004	SGSBFALS	160375	4/06/2004	0.05	0.05

Sample	Au_r1	Au_r2	Au_r3	Au_rr	Acomments
Units	ppb	ppb	ppb	ppb	
Accuracy	1	1	1	1	
WPS001					
WPS002	-99				
WPS003					
WPS004					wet
WPS005					
WPS006					
WPS007					wet
WPS008					
WPS009					
WPS010	-99				
WPS011					
WPS012	-99				
WPS013					
WPS014					wet
WPS015					wet
WPS016	120				
WPS017					
WPS018					
WPS019					
WPS020					
WPS021					wet
WPS022					wet
WPS023					
WPS024					wet
WPS025					
WPS026					
WPS027					
WPS028					

Sample	Au_r1	Au_r2	Au_r3	Au_rr	Acomments
Units	ppb	ppb	ppb	ppb	
Accuracy	1	1	1	1	
WPS029					
WPS030					wet
WPS031	8				
WPS032					
WPS033					
WPS034					
WPS035	4				
WPS036	6				
WPS037	-99				
WPS038					
WPS039					
WPS040					
WPS041					wet
WPS042					wet
WPS043					
WPS044					
WPS045					
WPS046					
WPS047					wet
WPS048					
WPS049					
WPS050					
WPS051					
WPS052	-99				
WPS053					
WPS054					
WPS055	7				
WPS056					

Sample	Au_r1	Au_r2	Au_r3	Au_rr	Acomments
Units	ppb	ppb	ppb	ppb	
Accuracy	1	1	1	1	
WPS057					
WPS058					
WPS059	5				
WPS060	-99				
WPS061					
WPS062					
WPS063					
WPS064					
WPS065					
WPS066					
WPS067					
WPS068					wet
WPS069	-99				
WPS070					wet
WPS071					
WPS072					
WPS073					
WPS074					
WPS075					wet
WPS076					wet
WPS077					wet
WPS078					
WPS079					
WPS080					
WPS081	16				
WPS082					
WPS083					
WPS084					wet

Sample	Au_r1	Au_r2	Au_r3	Au_rr	Acomments
Units	ppb	ppb	ppb	ppb	
Accuracy	1	1	1	1	
WPS085	3				
WPS086					
WPS087					
WPS088					
WPS089					
WPS090					
WPS091					
WPS092					
WPS093					
WPS094					
WPS095					
WPS096					
WPS097					
WPS098					
WPS099					
WPS100					
WPS101					
WPS102					
WPS103					
WPS104					
WPS105					
WPS106					
WPS107					
WPS108					
WPS109					
WPS110	2				
WPS111	2				
WPS112					

Sample	Au_r1	Au_r2	Au_r3	Au_rr	Acomments
Units	ppb	ppb	ppb	ppb	
Accuracy	1	1	1	1	
WPS113					
WPS114					
WPS115	9				
WPS116					
WPS117	1				
WPS118					
WPS119					
WPS120	-99				
WPS121					
WPS122					
WPS123					
WPS124					
WPS125					
WPS126					
WPS127					
WPS128					
WPS129					wet
WPS130					
WPS131					
WPS132					
WPS133					
WPS134					
WPS135	-99				
WPS136	-99				
WPS137					
WPS138					
WPS139	-99				
WPS140					

Sample	Au_r1	Au_r2	Au_r3	Au_rr	Acomments
Units	ppb	ppb	ppb	ppb	
Accuracy	1	1	1	1	
WPS141					
WPS142					
WPS143					
WPS144					
WPS145					
WPS146					
WPS147					
WPS148					
WPS149					
WPS150					
WPS151					
WPS152					wet
WPS153					

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype
Units		metres	metres				
Accuracy		10	10				
SLG001	EL 29/2002	385548	5363763	AGD 1966	Garmin GPS 12XL	5	Rock
WPG001	EL 29/2002	387041	5355617	AGD 1966	Garmin GPS 12XL	6	Rock
WPG002	EL 29/2002	387041	5355617	AGD 1966	Garmin GPS 12XL	6	Rock
WPG003	EL 29/2002	387041	5355617	AGD 1966	Garmin GPS 12XL	6	Rock
WPG004	EL 29/2002	387540	5355600	AGD 1966	Garmin GPS 12XL	4	Rock
WPG005	EL 29/2002	387533	5355409	AGD 1966	Garmin GPS 12XL	4	Rock
WPG006	EL 29/2002	387554	5355415	AGD 1966	Garmin GPS 12XL	4	Rock
WPG007	EL 29/2002	387554	5355415	AGD 1966	Garmin GPS 12XL	4	Rock
WPG008	EL 29/2002	387722	5355424	AGD 1966	Garmin GPS 12XL	4	Rock
WPG009	EL 29/2002	387722	5355424	AGD 1966	Garmin GPS 12XL	4	Rock
WPG010	EL 29/2002	387722	5355424	AGD 1966	Garmin GPS 12XL	4	Rock
WPG011	EL 29/2002	387722	5355424	AGD 1966	Garmin GPS 12XL	4	Rock
WPG012	EL 29/2002	387722	5355424	AGD 1966	Garmin GPS 12XL	4	Rock
WPG013	EL 29/2002	387722	5355424	AGD 1966	Garmin GPS 12XL	4	Rock
WPG014	EL 29/2002	386843	5355402	AGD 1966	Garmin GPS 12XL	4	Rock
WPG015	EL 29/2002	386827	5355391	AGD 1966	Garmin GPS 12XL	4	Rock
WPG016	EL 29/2002	386827	5355391	AGD 1966	Garmin GPS 12XL	4	Rock
WPG017	EL 29/2002	386827	5355386	AGD 1966	Garmin GPS 12XL	4	Rock
WPG018	EL 29/2002	386827	5355382	AGD 1966	Garmin GPS 12XL	4	Rock
WPG019	EL 29/2002	386827	5355382	AGD 1966	Garmin GPS 12XL	4	Rock
WPG020	EL 29/2002	387557	5355205	AGD 1966	Garmin GPS 12XL	5	Rock
WPG021	EL 29/2002	387257	5355332	AGD 1966	Garmin GPS 12XL	5	Rock
WPG022	EL 29/2002	386771	5355221	AGD 1966	Garmin GPS 12XL	6	Rock
WPG023	EL 29/2002	387270	5355319	AGD 1966	Garmin GPS 12XL	5	Rock
WPG024	EL 29/2002	387270	5355319	AGD 1966	Garmin GPS 12XL	5	Rock
WPG025	EL 29/2002	387537	5354968	AGD 1966	Garmin GPS 12XL	4	Rock

Sample	Licence	E_AMG66	N_AMG66	Surv_grid	Surv_method	Surv_accuracy	Stype
WPG026	EL 29/2002	387537	5354968	AGD 1966	Garmin GPS 12XL	4	Rock
WPG027	EL 29/2002	386924	5354996	AGD 1966	Garmin GPS 12XL	5	Rock
WPG028	EL 29/2002	386693	5356809	AGD 1966	Garmin GPS 12XL	6	Rock
WPG029	EL 29/2002	386693	5356809	AGD 1966	Garmin GPS 12XL	6	Rock
WPG030	EL 29/2002	386694	5356811	AGD 1966	Garmin GPS 12XL	6	Rock

Sample	Description	Weight_kg	Sampled_by	Date_samp	Ascheme
Units					
Accuracy					
SLG001	magnetite, he veining 1 to 20cm wide in chl / ca alt volcanics V fol. WPZ	2.43	AHR	16/03/2004	SGSBFAUSM1
WPG001	chlorite alt volcanic with thin qtz and plag veining (Mullock)	0.80	AHR	20/03/2004	SGSBFAUSM1
WPG002	VQ stress fracture porosity, chlorite and plag (mullock and O/C)	1.02	AHR	20/03/2004	SGSBFAUSM1
WPG003	VQ strongly Chloritic (mullock)	0.90	AHR	20/03/2004	SGSBFAUSM1
WPG004	VQ stress fracture porosity in si,chl alt volcanic O/C, he blebs	1.28	AHR	21/03/2004	SGSBFAUSM1
WPG005	chlorite alt volcanic with VQ and plagioclase O/C	0.78	AHR	22/03/2004	SGSBFAUSM1
WPG006	VQ, chloritic in alt volcanic O/C	0.75	AHR	22/03/2004	SGSBFAUSM1
WPG007	chloritic schist with 5-10mm slickensided VQ O/C	1.28	AHR	22/03/2004	SGSBFAUSM1
WPG008	chl,ca alt volcanic from Cu mullock	1.00	AHR	22/03/2004	SGSBFAUSM1
WPG009	chl,ca alt volcanic with galena ds and blebs from Cu mullock	1.10	AHR	22/03/2004	SGSBFAUSM1
WPG010	strongly chloritic volcanic cpy, py ds from Cu mullock	0.80	AHR	22/03/2004	SGSBFAUSM1
WPG011	V high SG strongly chl, ca,si alt volcanic blebs ga (5mm) from Cu Mullock	1.78	AHR	22/03/2004	SGSBFAUSM1
WPG012	ch, ca alt volcanic with 10mm chl vien	0.70	AHR	22/03/2004	SGSBFAUSM1
WPG013	V high SG strongly chl, ca alt volcanicwith cpy, ga ds and xs (1mm) from Cu Mullock	1.10	AHR	22/03/2004	SGSBFAUSM1
WPG014	dk GN strongly chloritic volcanic, tr py ds and minor VQ from O/C shaft 03	1.60	AHR	24/03/2004	SGSBFAUSM1
WPG015	dk GN strongly chloritic volcanic, mod py ds from O/C shaft 04	1.54	AHR	24/03/2004	SGSBFAUSM1
WPG016	high SG chl, ca alt volcanic. Large BK coated vugh,py, cpy, ga ds from shaft 04	0.85	AHR	24/03/2004	SGSBFAUSM1
WPG017	dk GN chloritic schist from shaft 04, tr py ds	1.20	AHR	24/03/2004	SGSBFAUSM1
WPG018	chl,ca alt volcanic from O/C. VQ and chlorite veining	1.58	AHR	24/03/2004	SGSBFAUSM1
WPG019	high SG chl, ca,he alt volcanic. Vughs and qtz stringers from O/C	1.83	AHR	24/03/2004	SGSBFAUSM1
WPG020	stressed VQ and chloritic veining from O/C	1.00	AHR	25/03/2004	SGSBFAUSM1
WPG021	chloritic schist with qtz blebs and stringers from shaft 05 mullock	0.85	AHR	25/03/2004	SGSBFAUSM1
WPG022	chloritic volcanic with VQ and minor py ds and blebs from mullock shaft 08	0.70	AHR	26/03/2004	SGSBFAUSM1
WPG023	chloritic schist and VQ from mullock Shaft 06	0.66	AHR	26/03/2004	SGSBFAUSM1
WPG024	gneissic (?) ca alt cg volcanic country rock with minor chl veins and blebs, Shaft 06	1.05	AHR	26/03/2004	SGSBFAUSM1
WPG025	chloritic schist with VQ and chl veins from OG lichen coated O/C	1.24	AHR	31/03/2004	SGSBFAUSM1

Sample	Description	Weight_kg	Sampled_by	Date_samp	Ascheme
WPG026	VQ with minor chlorite from same O/C as WPG025	1.50	AHR	31/03/2004	SGSBFAUSM1
WPG027	VQ chl, ep veining and resiliified in part, he coated vughs. From cg volc O/C	2.46	AHR	3/04/2004	SGSBFAUSM1
WPG028	WH/smokey VQ, chl and ca alt from Vein swarm on Dora Track	2.18	AHR	3/04/2004	SGSBFAUSM1
WPG029	VQ vuggy with chl veinlets from vein swarm in schist on Dora Track	1.25	AHR	3/04/2004	SGSBFAUSM1
WPG030	si alt chlr schist and smokey VQ from O/C on Dora Track	0.82	AHR	3/04/2004	SGSBFAUSM1

Sample Units	Batch	Date_reporte	Au_pf ppb	Au ppb	Au_r1 ppb	Au_r2 ppb	Au_r3 ppb	Au_rr ppb	Pb ppb	Pb_r1 ppb
Accuracy			1	1	1	1	1	1	1	1
SLG001	160376	6/04/2004	0.005	0.005					30	
WPG001	160376	6/04/2004	0.005	0.005					69	
WPG002	160376	6/04/2004	0.005	0.005					46	
WPG003	160376	6/04/2004	0.005	0.005	0.0050				19	
WPG004	160376	6/04/2004	0.005	0.005					40	
WPG005	160376	6/04/2004	0.005	0.005					19	
WPG006	160376	6/04/2004	0.005	0.005					16	
WPG007	160376	6/04/2004	0.005	0.005					95	
WPG008	160376	6/04/2004	0.08	0.08					3410	
WPG009	160376	6/04/2004	0.04	0.04	0.0400				3700	
WPG010	160376	6/04/2004	0.1	0.1					2050	
WPG011	160376	6/04/2004	0.06	0.06					3650	
WPG012	160376	6/04/2004	0.04	0.04					671	
WPG013	160376	6/04/2004	0.06	0.06					3760	
WPG014	160376	6/04/2004	0.04	0.04					2570	
WPG015	160376	6/04/2004	0.02	0.02					76	
WPG016	160376	6/04/2004	0.005	0.005					87	
WPG017	160376	6/04/2004	0.005	0.005					939	
WPG018	160376	6/04/2004	0.005	0.005					1630	
WPG019	160376	6/04/2004	0.005	0.005					1595	
WPG020	160376	6/04/2004	0.005	0.005					210	
WPG021	160376	6/04/2004	0.005	0.005					503	
WPG022	160376	6/04/2004	0.005	0.005					87	
WPG023	160376	6/04/2004	0.005	0.005					137	
WPG024	160376	6/04/2004	0.005	0.005					192	
WPG025	160376	6/04/2004	0.005	0.005	0.0050				178	

Sample	Batch	Date_reporte	Au_pf	Au	Au_r1	Au_r2	Au_r3	Au_rr	Pb	Pb_r1
WPG026	160376	6/04/2004	0.005	0.005					68	
WPG027	160376	6/04/2004	0.005	0.005					20	
WPG028	160376	6/04/2004	0.005	0.005					205	
WPG029	160376	6/04/2004	0.005	0.005					218	
WPG030	160376	6/04/2004	0.005	0.005					135	

Sample Units	Pb_r2 ppb	Pb_rr ppb	Zn ppb	Zn_r1 ppb	Zn_r2 ppb	Zn_rr ppb	Ag ppm	Ag_rr ppm	Cu ppm	Cu_rr ppm
Accuracy	1	1	1	1	1	1	50	50	20	20
SLG001			33				0.05		11	
WPG001			153				0.05		31	
WPG002			125				0.05		27	
WPG003			111				0.05		20	
WPG004			503				0.05		11	
WPG005			80				0.05		17	
WPG006			90				0.05		14	
WPG007			171				1		91	
WPG008			250				7		131	
WPG009			403				2		118	
WPG010			608				1		180	
WPG011			765				1		125	
WPG012			293				0.05		42	
WPG013			473				1		160	
WPG014			4050				13		180	
WPG015			425				0.05		101	
WPG016			630				0.05		142	
WPG017			874				3		235	
WPG018			682				23		195	
WPG019			641				4		200	
WPG020			112				1		86	
WPG021			583				1		31	
WPG022			343				0.05		70	
WPG023			268				0.05		16	
WPG024			227				0.05		10	
WPG025			560				1		92	

Sample	Pb_r2	Pb_rr	Zn	Zn_r1	Zn_r2	Zn_rr	Ag	Ag_rr	Cu	Cu_rr
WPG026			314				0.05		34	
WPG027			53				0.05		10	
WPG028			396				0.05		132	
WPG029			346				0.05		45	
WPG030			195				0.05		42	

Sample	Licence	E_AMG55AGD66	N_AMG55AGD66	Surv_grid	Surv_method	Surv_accuracy
Units		metres	metres			
Accuracy		10	10			
SLSS001	EL29/2002	386519	5361821	AMG55AGD66	GPS Garmin12XL	6
SLSS002	EL29/2002	385632	5362432	AMG55AGD66	GPS Garmin12XL	9
SLSS003	EL29/2002	385549	5362499	AMG55AGD66	GPS Garmin12XL	9
SLSS004	EL29/2002	385388	5362678	AMG55AGD66	GPS Garmin12XL	6
SLSS005	EL29/2002	385461	5363319	AMG55AGD66	GPS Garmin12XL	9

Stype	Trap_type	Trap_rating	Stream_flow	Stream_width	Stream_depth_cm
3mm sieved stream sample	Lag / Rock Bar	Good	Strong	2-3	20-60
3mm sieved stream sample	Lag Deposit	Fair	Strong	1	40
3mm sieved stream sample	Lag Deposit	Fair	Moderate	1	10-20
3mm sieved stream sample	Lag / Rock Bar	Fair	Moderate	1	10-30
3mm sieved stream sample	Lag Deposit	Fair	Moderate	1-2	10-30

Bulk lith	Description
Qtz cobbles, gravels & WH sand	3m wide x 1m deep gully cutting through Glacial Moraine
Qtz cobbles, gravels & WH sand	20m up from mouth in 1-2m wide x 1m deep gully. Ck bearing 210 degrees
Volcanic / Glacial gravels & silt	60m up from mouth above old track
Volcanic, Qtz & Glacial gravels	at mouth in junction area, below old track, numnerous small rivulets joining
Qtz & volcanic chips & sand	30m up from mouth in a 60m long rocky cascading waterfall. Ck bearing 210 degrees

No_pans	Panned_composition%	Weight_kg	Sampled_by	Date_sampled	Ascheme	Batch	Date_repd
		2.08	AHR, DPT	7/06/2004	SGSB1000CLPPB	38144	N
		3.18	AHR, DPT	7/06/2004	SGSB1000CLPPB	38144	N
		2.1	AHR, DPT	7/06/2004	SGSB1000CLPPB	38144	N
		3.45	AHR, DPT	7/06/2004	SGSB1000CLPPB	38144	N
		2.92	AHR, DPT	7/06/2004	SGSB1000CLPPB	38144	N

Ascheme	Au_pf	Pd_pf	Pt_pf	Au
	ppb	ppb	ppb	ppb
	1	1	1	1
SGSB1000CLPPB	0.05			0.05
SGSB1000CLPPB	0.05			0.05
SGSB1000CLPPB	0.05			0.05
SGSB1000CLPPB	0.05			0.05
SGSB1000CLPPB	0.05			0.05

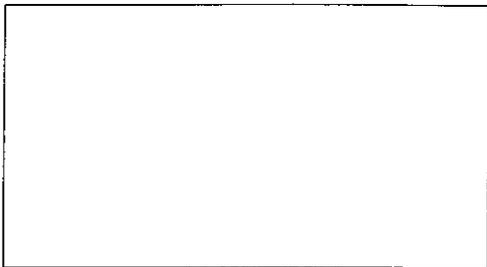


Our reference : BU019911  
Your reference : 160379  
Project code : Stream Sediments  
Date received : 09/06/04  
Date reported : 22/06/04

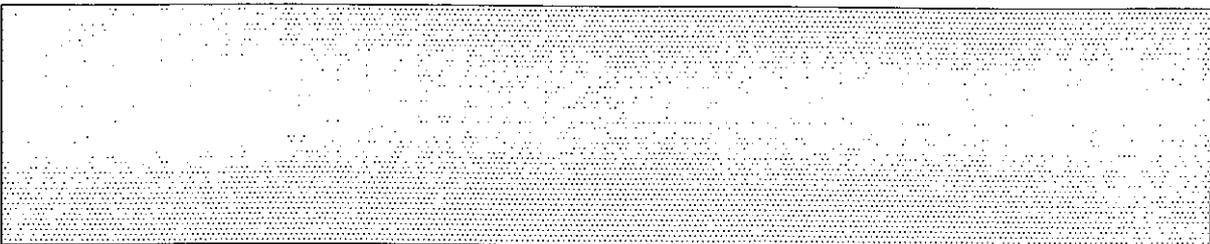
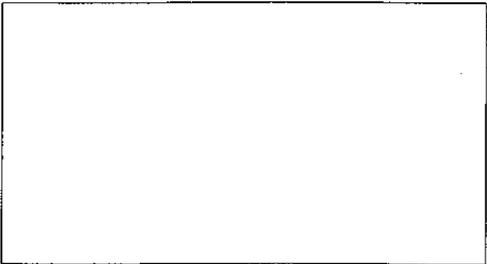
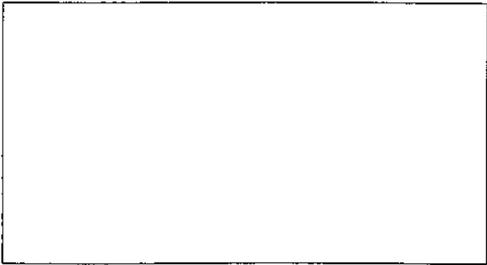
**SGS Burnie**  
ABN 44 000 964 278  
14 Thirkell St, Burnie  
Tasmania 7320  
Telephone: (03) 6431 6837  
Facsimile: (03) 6431 8890

Stuart Owen  
  
Adamus Resources  
45 Richardson Street  
WEST PERTH  
  
WA 6005

Number of pages of results : 1  
Number of Samples : 5  
First Sample : SLSS001  
Last Sample : SLSS005



Electronic Data Transmission :  
Modem Y //  
Facsimile //  
Disk Report //



Authorised by .....  
On behalf of:

Ricky Gelston  
Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.





Our reference : BU019792  
Your reference : 160376  
Project code : Drop Off 6/4/04  
Date received : 06/04/04  
Date reported : 29/04/04

**SGS Burnie**  
ABN 44 000 964 278  
14 Thirkell St, Burnie  
Tasmania 7320  
Telephone: (03) 6431 6837  
Facsimile: (03) 6431 8890

Andrew Rust

Adamus Resources  
45 Richardson Street  
WEST PERTH

WA 6005

Number of pages of results : 1  
Number of Samples : 31  
First Sample : SLG001  
Last Sample : WPG030

Invoice to:  
Andrew Rust

Adamus Resources  
45 Richardson Street  
WEST PERTH

WA 6005

Electronic Data Transmission :  
Modem Y 29/04/04  
Facsimile / /  
Disk Report / /

Preliminary Reports :  
20/04/04 Modem Report

Results to:

Results to:

Remarks :

Authorised by *m. a. good*  
On behalf of:

Ricky Gelston  
Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.



Our reference : BU019792  
 Your reference : 160376  
 Project code : Drop Off 6/4/04  
 Report date : 29/04/04  
 Report Number : 00000400  
 Report status : Final  
 Page : 1 of 1

**SGS Burnie**  
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 Tasmania 7320  
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 Facsimile: (03) 6431 8890

### ANALYTICAL DATA

Sample	Au	Au(R)	Cu	Pb	Zn	Ag
SLG001	<0.01	--	11	30	33	<1
WPG001	<0.01	--	31	69	153	<1
WPG002	<0.01	--	27	46	125	<1
WPG003	<0.01	<0.01	20	19	111	<1
WPG004	<0.01	--	11	40	503	<1
WPG005	<0.01	--	17	19	80	<1
WPG006	<0.01	--	14	16	90	<1
WPG007	<0.01	--	91	95	171	1
WPG008	0.08	--	131	3410	250	7
WPG009	0.04	0.04	118	3700	403	2
WPG010	0.10	--	180	2050	608	1
WPG011	0.06	--	125	3650	765	1
WPG012	0.04	--	42	671	293	<1
WPG013	0.06	--	160	3760	473	1
WPG014	0.04	--	180	2570	4050	13
WPG015	0.02	--	101	76	425	<1
WPG016	<0.01	--	142	87	630	<1
WPG017	<0.01	--	235	939	874	3
WPG018	<0.01	--	195	1630	682	23
WPG019	<0.01	--	200	1595	647	4
WPG020	<0.01	--	86	210	112	1
WPG021	<0.01	--	31	503	583	1
WPG022	<0.01	--	70	87	343	<1
WPG023	<0.01	--	16	137	268	<1
WPG024	<0.01	--	10	192	227	<1
WPG025	<0.01	<0.01	92	178	560	1
WPG026	<0.01	--	34	68	314	<1
WPG027	<0.01	--	10	20	53	<1
WPG028	<0.01	--	132	205	396	<1
WPG029	<0.01	--	45	218	346	<1
WPG030	<0.01	--	42	135	195	<1
Method Units	F650 ppm	F650 ppm	A102 ppm	A102 ppm	A102 ppm	A102 ppm
Detection Limit	0.01	0.01	2	3	2	1

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019791  
Your reference : 160375  
Project code : Drop Off 6/4/04  
Date received : 06/04/04  
Date reported : 29/04/04

**SGS Burnie**  
ABN 44 000 964 278  
14 Thirkell St, Burnie  
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Telephone: (03) 6431 6837  
Facsimile: (03) 6431 8890

Andrew Rust

Adamus Resources  
45 Richardson Street  
WEST PERTH

WA 6005

Number of pages of results : 4  
Number of Samples : 153  
First Sample : WPS001  
Last Sample : WPS153

Invoice to:  
Andrew Rust

Adamus Resources  
45 Richardson Street  
WEST PERTH

WA 6005

Electronic Data Transmission :  
Modem Y 29/04/04  
Facsimile / /  
Disk Report / /

Results to:

Results to:

Remarks:

Authorised by *m.a. Gledhill*  
On behalf of:

Ricky Gelston  
Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.



Our reference : BU019791  
 Your reference : 160375  
 Project code : Drop Off 6/4/04  
 Report date : 29/04/04  
 Report Number : 00000402  
 Report status : Final  
 Page : 1 of 4

**SGS Burnie**  
 ABN 44 000 964 278  
 14 Thirkell St, Burnie  
 Tasmania 7320  
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 Facsimile: (03) 6431 8890

### ANALYTICAL DATA

Sample	Au	Au(R)				
WPS001	<1	--				
WPS002	<1	<1				
WPS003	<1	--				
WPS004	<1	--				
WPS005	<1	--				
WPS006	<1	--				
WPS007	<1	--				
WPS008	<1	--				
WPS009	<1	--				
WPS010	<1	<1				
WPS011	<1	--				
WPS012	<1	<1				
WPS013	<1	--				
WPS014	<1	--				
WPS015	<1	--				
WPS016	105	120				
WPS017	<1	--				
WPS018	<1	--				
WPS019	<1	--				
WPS020	<1	--				
WPS021	<1	--				
WPS022	<1	--				
WPS023	<1	--				
WPS024	<1	--				
WPS025	<1	--				
WPS026	<1	--				
WPS027	<1	--				
WPS028	<1	--				
WPS029	<1	--				
WPS030	<1	--				
WPS031	7	8				
WPS032	5	--				
WPS033	3	--				
WPS034	<1	--				
WPS035	4	4				
WPS036	6	6				
WPS037	<1	<1				
WPS038	11	--				
WPS039	16	--				
WPS040	15	--				
WPS041	18	--				
WPS042	7	--				
WPS043	10	--				
WPS044	11	--				
WPS045	15	--				
WPS046	13	--				
WPS047	1	--				
WPS048	4	--				
WPS049	5	--				
WPS050	<1	--				
Method Units Detection Limit	F614 ppb 1	F614 ppb 1				

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019791  
 Your reference : 160375  
 Project code : Drop Off 6/4/04  
 Report date : 29/04/04  
 Report Number : 00000402  
 Report status : Final  
 Page : 2 of 4

**SGS Burnie**  
 ABN 44 000 964 278  
 14 Thirkell St, Burnie  
 Tasmania 7320  
 Telephone: (03) 6431 6837  
 Facsimile: (03) 6431 8890

### ANALYTICAL DATA

Sample	Au	Au(R)				
WPS051	<1	--				
WPS052	<1	<1				
WPS053	4	--				
WPS054	<1	--				
WPS055	9	7				
WPS056	<1	--				
WPS057	<1	--				
WPS058	2	--				
WPS059	7	5				
WPS060	<1	<1				
WPS061	27	--				
WPS062	28	--				
WPS063	5	--				
WPS064	181	--				
WPS065	27	--				
WPS066	35	--				
WPS067	3	--				
WPS068	<1	--				
WPS069	<1	<1				
WPS070	<1	--				
WPS071	<1	--				
WPS072	<1	--				
WPS073	<1	--				
WPS074	<1	--				
WPS075	<1	--				
WPS076	<1	--				
WPS077	5	--				
WPS078	9	--				
WPS079	7	--				
WPS080	9	--				
WPS081	22	16				
WPS082	17	--				
WPS083	6	--				
WPS084	4	--				
WPS085	3	3				
WPS086	1	--				
WPS087	13	--				
WPS088	5	--				
WPS089	5	--				
WPS090	<1	--				
WPS091	<1	--				
WPS092	2	--				
WPS093	<1	--				
WPS094	<1	--				
WPS095	<1	--				
WPS096	<1	--				
WPS097	<1	--				
WPS098	<1	--				
WPS099	<1	--				
WPS100	<1	--				
Method Units	F614 ppb	F614 ppb				
Detection Limit	1	1				

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019791  
 Your reference : 160375  
 Project code : Drop Off 6/4/04  
 Report date : 29/04/04  
 Report Number : 00000402  
 Report status : Final  
 Page : 3 of 4

**SGS Burnie**  
 ABN 44 000 964 278  
 14 Thirkell St, Burnie  
 Tasmania 7320  
 Telephone: (03) 6431 6837  
 Facsimile: (03) 6431 8890

**ANALYTICAL DATA**

Sample	Au	Au(R)				
WPS101	<1	--				
WPS102	<1	--				
WPS103	<1	--				
WPS104	<1	--				
WPS105	<1	--				
WPS106	<1	--				
WPS107	<1	--				
WPS108	2	--				
WPS109	35	--				
WPS110	2	2				
WPS111	1	2				
WPS112	4	--				
WPS113	3	--				
WPS114	4	--				
WPS115	6	9				
WPS116	3	--				
WPS117	1	1				
WPS118	<1	--				
WPS119	<1	--				
WPS120	<1	<1				
WPS121	<1	--				
WPS122	<1	--				
WPS123	<1	--				
WPS124	<1	--				
WPS125	<1	--				
WPS126	<1	--				
WPS127	<1	--				
WPS128	<1	--				
WPS129	<1	--				
WPS130	<1	--				
WPS131	<1	--				
WPS132	<1	--				
WPS133	<1	--				
WPS134	<1	--				
WPS135	<1	<1				
WPS136	<1	<1				
WPS137	<1	--				
WPS138	<1	--				
WPS139	<1	<1				
WPS140	<1	--				
WPS141	<1	--				
WPS142	<1	--				
WPS143	2	--				
WPS144	<1	--				
WPS145	<1	--				
WPS146	<1	--				
WPS147	2	--				
WPS148	<1	--				
WPS149	<1	--				
WPS150	<1	--				
Method Units Detection Limit	F614 ppb 1	F614 ppb 1				

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received



Our reference : BU019791  
 Your reference : 160375  
 Project code : Drop Off 6/4/04  
 Report date : 29/04/04  
 Report Number : 00000402  
 Report status : Final  
 Page : 4 of 4

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**ANALYTICAL DATA**

Sample	Au	Au(R)				
WPS151	<1	--				
WPS152	<1	--				
WPS153	<1	--				
Method	F614	F614				
Units	ppb	ppb				
Detection Limit	1	1				

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received