

Annual Report  
for EL30/2004 Warrentinna  
for the Period 26 November 2010 to 25 November 2011

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## **ABSTRACT**

EL30/2004 Warrentinna is located 60km north-east of Launceston in north-east Tasmania and covers some 25 strike kilometres of Mathinna Group meta-sediments. The company's main focus is gold mineralisation.

Work completed during the period included an RC drilling program at the Derby North prospect. Results of RC drilling returned 2m at 10.64g/t gold from 89m in hole WTR026. Further work was proposed for the Derby North prospect.

## **KEYWORDS**

Geology/Mineralisation

Mathinna Group

Minerals

Gold

Deposits/Occurrences

Derby North

## **COORDINATES**

All lat/long co-ordinates in this report refer to the AGD66 Datum

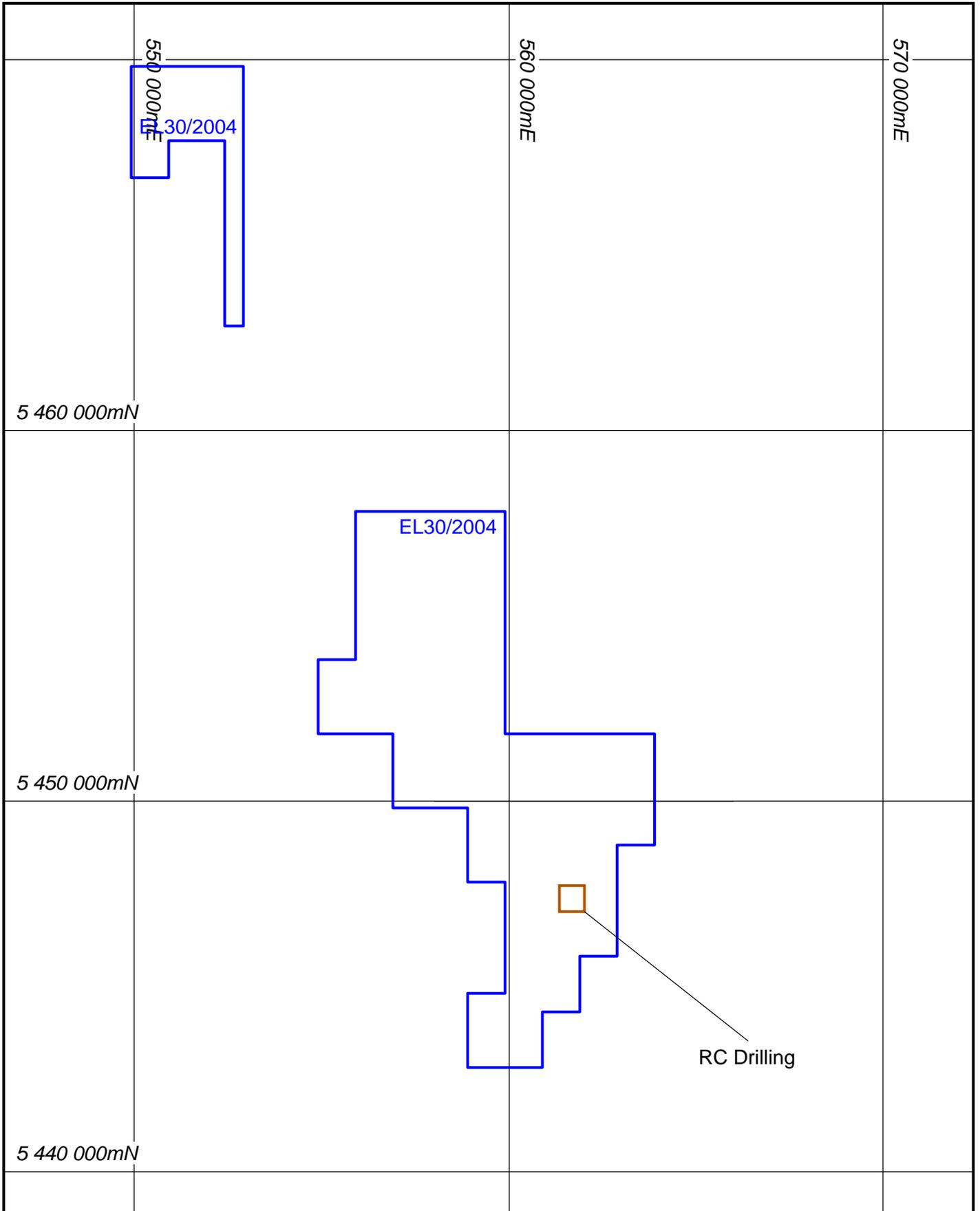
All AMG co-ordinates in this report refer to the AGD66 Datum - Zone55

## FILE SUMMARY LIST

File Name	Format	Contents
el302004_201110_01_report	pdf	report
el302004_201110_02_collar	txt	data
el302004_201110_03_survey	txt	data
el302004_201110_04_geol	txt	data
el302004_201110_05_assay	txt	data

### SUMMARY OF ACTIVITIES FOR EL30/2004 WARRENTINNA FOR THE PERIOD 26 NOVEMBER 2010 TO 25 NOVEMBER 2011

- RC Drilling



AGD66-ZONE55



N



GREATLAND PTY LTD  
EL30/2004 WARRENTINNA  
Exploration Index Map

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## 1.0 Introduction

This report details the exploration activities completed within EL30/2004 during the period 26 November 2010 to 25 November 2011. The lease is located 60km north-east of Launceston in north-east Tasmania.

The tenement covers some 25 strike kilometres of Mathinna Group meta-sediments. The company's main focus is gold mineralisation.

Work completed during the period included an RC drilling program at the Derby North prospect.

## 2.0 Tenement Details

EL30/2004 Warrentinna was applied for by Greatland Pty Ltd during April 2004 and was granted during November 2004. The tenement covers an area of 71 square kilometres. Tenement details are shown in Table 1.

Table 1 – Tenement Details

Tenement	Holder	Date Granted	Size
EL30/2004 Warrentinna	Greatland Pty Ltd 100%	26 Nov 2004	71km <sup>2</sup>

## 3.0 Location and Access

EL30/2004 Warrentinna is located 60km north-east of Launceston in north-east Tasmania (Figure 1). It lies some 20km north-east of the town of Scottsdale. The tenement forms the south and eastern parts of the Company's Warrentinna project (Figure 2). The bulk of land within the tenement is logged state forest, with only the northern and southern extremities covering private farming land.

The project lies within the Tasmania NE (SK55-21) 1:250,000 map sheet, and straddles the 1:100,000 map sheets of Forester (8415) and Cape Portland (8416).

From Launceston, access to the project area is by sealed road to Branxholm via Scottsdale, then into the tenements via the formed Warrentinna-Forester road. Logging tracks and local roads provide good access within the project area.

#### **4.0 Geology and Mineralisation**

The licence area covers some 25 strike kilometres of Mathinna Group rocks (Figure 3) which comprise metamorphosed sandstones, siltstones and mudstones of late Cambrian to Early Devonian age. The Mathinna Group metasediments, together with intrusive Devonian granites, cover much of the north-eastern parts of Tasmania and are considered to be equivalent to rocks of the Melbourne Trough which host the bulk of Victoria's gold mineralisation. Goldfields in north-eastern Tasmania hosted by the Mathinna group or adjacent rocks of the same age include Beaconsfield, Lefroy, Mangana, Mathinna, Alberton, Warrentinna, Forester, Waterhouse, Scamander and Portland (Figure 2).

Further details of geology and mineralisation have been covered in previous annual reports by Askins and Baxter (2005), McLean and Baxter (2006), McLean (2007) and Baxter (2008). The reader is referred to these reports.

#### **5.0 Previous Exploration**

Previous exploration activities have been covered in annual reports by Askins and Baxter (2005), McLean and Baxter (2006), McLean (2007), and Baxter (2008, 2009 and 2010). The reader is referred to these reports.

## 6.0 Work Carried Out During the Period

Work completed during the period included an RC drilling program at the Derby North prospect.

### *RC Drilling*

Encouraging results were returned from RC drilling and rock chip sampling at the Derby North prospect in 2008 and 2009. During the period a follow-up RC drilling program was carried out comprising seven holes for 701m. All RC holes were drilled to a maximum depth of 102m and angled at 60 degrees. Details of drill holes are shown in Table 2.

Table 2 – RC Drillhole Collar Details

Hole ID	AMG East	AMG North	Azimuth	Dip	EOH
WTR021	561648	5447305	090	-60	100m
WTR022	561602	5447301	090	-60	102m
WTR023	561555	5447302	090	-60	100m
WTR024	561657	5447381	090	-60	100m
WTR025	561582	5447350	090	-60	100m
WTR026	561627	5447349	090	-60	100m
WTR027	561602	5447327	090	-60	99m

Holes intersected foliated Mathinna group shale, siltstone and sandstone with varying amounts of quartz veining and sulphide mineralisation. All holes were geologically logged and sampled. All geology data is presented in Appendix I and collars are shown in Figure 4.

All holes were initially sampled as 4m composites and various composites returning gold mineralisation were re-split as 1m samples. All samples were sent to Genalysis Laboratories in Adelaide/Perth for analysis of Au, Ag, As, Cu, Pb and Zn. All results and details of analysis are presented in Appendix II.

The highest single metre result (unaveraged) was 15.94g/t gold from 89m in hole WTR026 in an overall intercept of 3m at 9.34g/t gold from 89m including

2m at 10.64g/t gold from 89m. Results over 1g/t gold are presented in Table 3. Drillhole sections are presented in Figures 5 through 10.

Table 3 – RC Results (&gt;1g/t gold)

Hole ID	From	To	Au ppm	Au rpt ppm	Au ave ppm
WTR023	73	74	3.512	1.842	2.677
WTR024	37	38	1.264	1.869	1.567
WTR024	54	55	1.167	1.060	1.114
WTR024	57	58	1.317	-	1.317
WTR024	58	59	3.106	3.128	3.117
WTR024	59	60	1.465	-	1.465
WTR024	60	61	1.528	-	1.528
WTR026	80	81	1.188	-	1.188
WTR026	82	83	6.980	6.537	6.759
WTR026	83	84	2.220	3.592	2.906
WTR026	84	85	1.969	1.351	1.66
WTR026	87	88	1.746	-	1.746
WTR026	88	89	8.622	7.770	8.196
WTR026	89	90	10.224	15.942	13.083
WTR026	90	91	5.595	7.892	6.744
WTR026	98	99	1.373	1.453	1.413
WTR026	99	100	2.304	1.921	2.113

Gold mineralisation is coincident with quartz vein structures and disseminated sulphides. Drilling to date covers a strike length of 150m. It was noted that hole WTR026 bottomed in mineralisation at 100m and remains open at depth. Also WTR026 lies adjacent to WTR013 previously drilled by the Company that intersected 5m at 29.26g/t gold from 36m. Initial interpretation of results suggests that drilling has intersected an east plunging high grade shoot which remains open at depth.

Further RC drilling is proposed to determine the potential for an open pittable gold resource at Derby North.

## **7.0 Conclusions**

EL30/2004 Warrentinna is located 60km north-east of Launceston in north-east Tasmania. It lies some 20km north-east of the town of Scottsdale and forms the south and eastern parts of the Company's Warrentinna project.

The tenement covers some 25 strike kilometres of Mathinna Group meta-sediments. The company's main focus is gold mineralisation.

Work completed during the period included an RC drilling program at the Derby North prospect. Results of RC drilling returned 2m at 10.64g/t gold from 89m in hole WTR026. Further RC drilling is proposed for the Derby North prospect to determine the potential for an open pittable gold resource.

## **References**

Askins, P. and Baxter, C., 2005. Warrentinna Project, Annual Report for EL30/2004, for the Period 26 November 2004 to 25 November 2005. Greatland Pty Ltd, pp9. (unpublished)

Baxter, C., 2008. Annual Report for EL30/2004 Warrentinna for the Period 26 November 2007 to 25 November 2008. Greatland Pty Ltd, pp12. (unpublished)

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Baxter, C., 2010. Annual Report for EL30/2004 Warrentinna for the Period 26 November 2009 to 25 November 2010. Greatland Pty Ltd, pp6. (unpublished)

McLean, G and Baxter, C., 2006. Warrentinna Project, Annual Report for EL30/2004, for the Period 26 November 2005 to 25 November 2006. Greatland Pty Ltd, pp14. (unpublished)

McLean, G., 2007. Warrentinna Project, Annual Report for EL30/2004, for the Period 26 November 2006 to 25 November 2007. Greatland Pty Ltd, pp29. (unpublished)

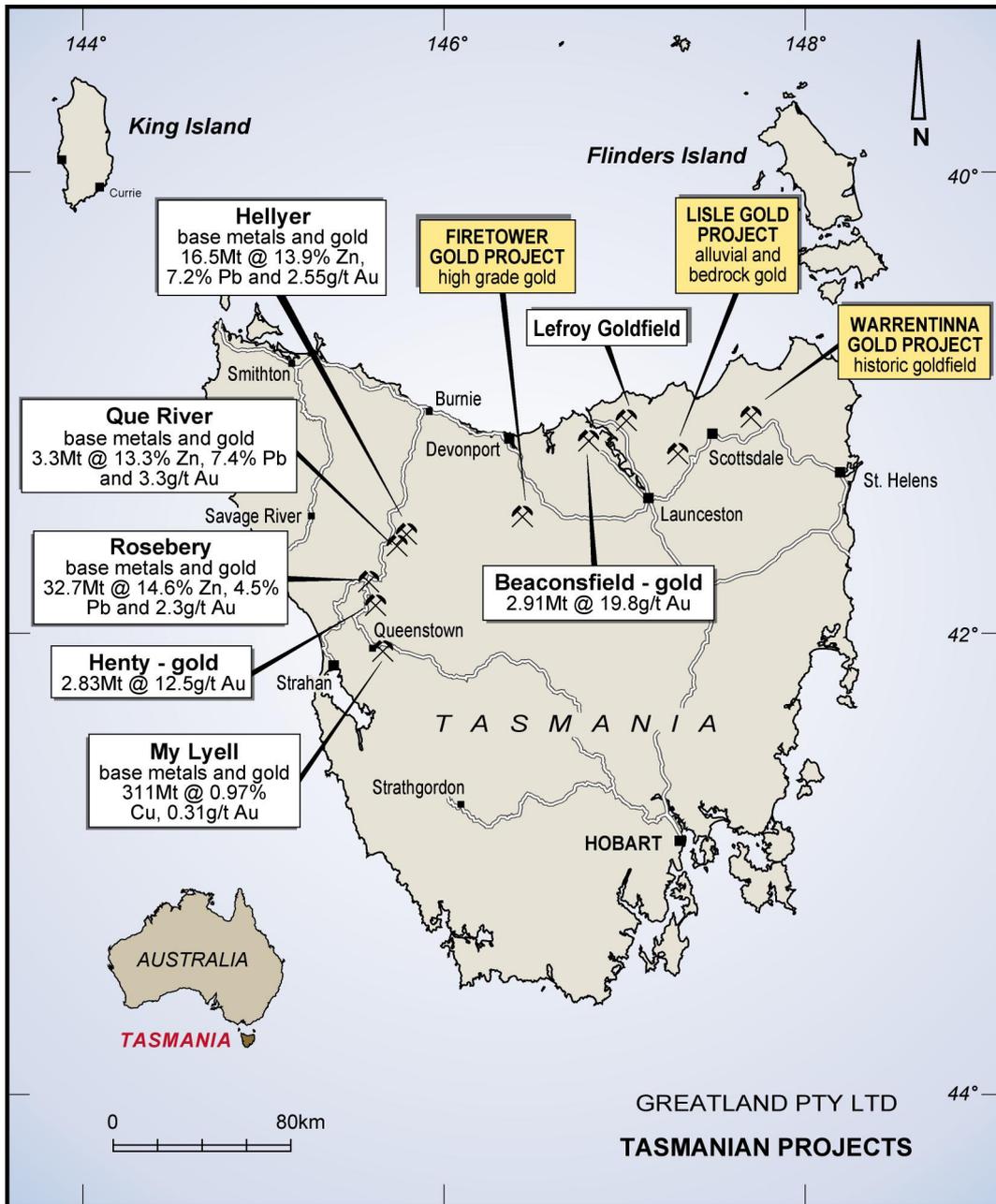


Figure 1 – Project Location Map

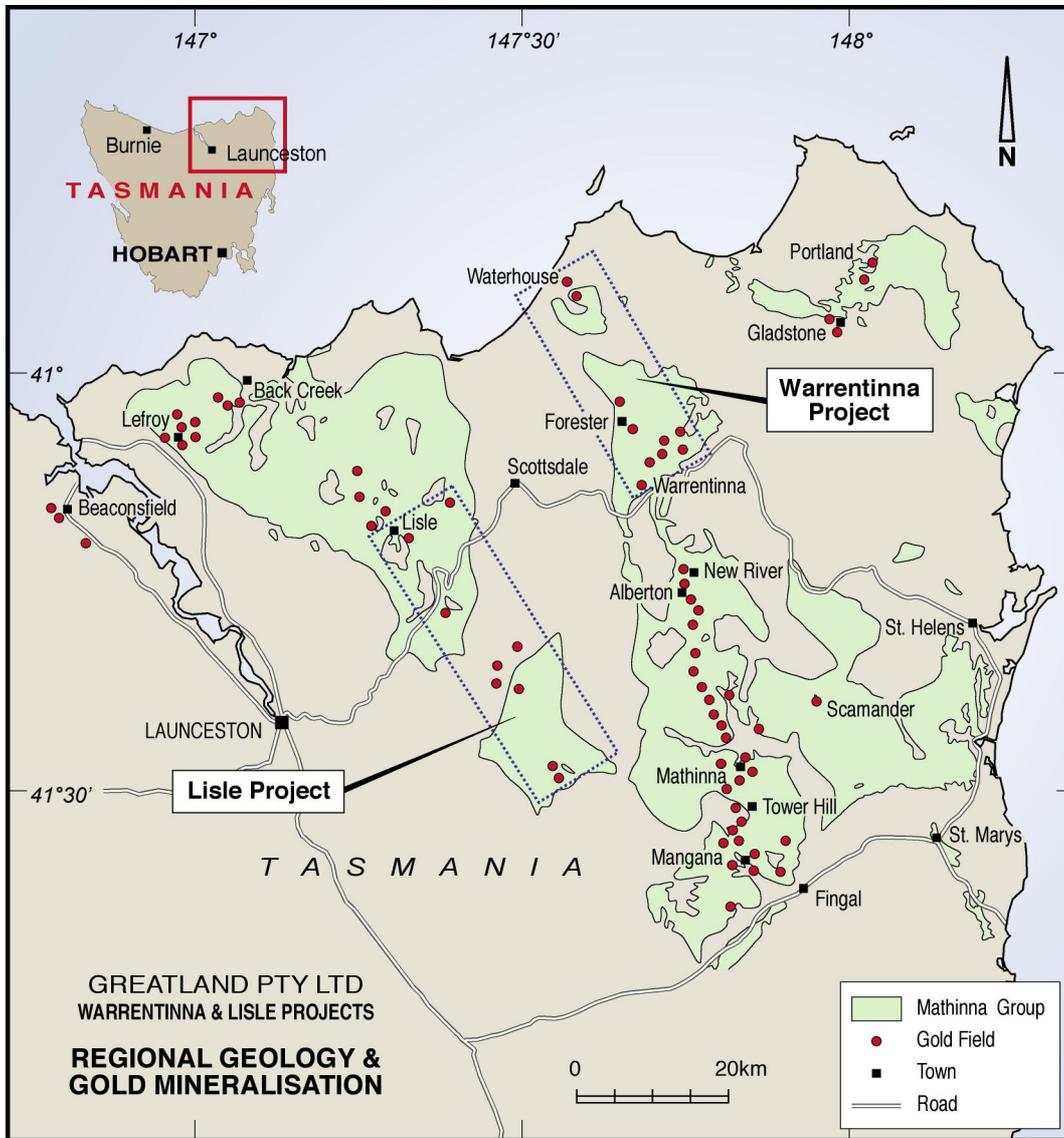


Figure 2 – Regional Geology

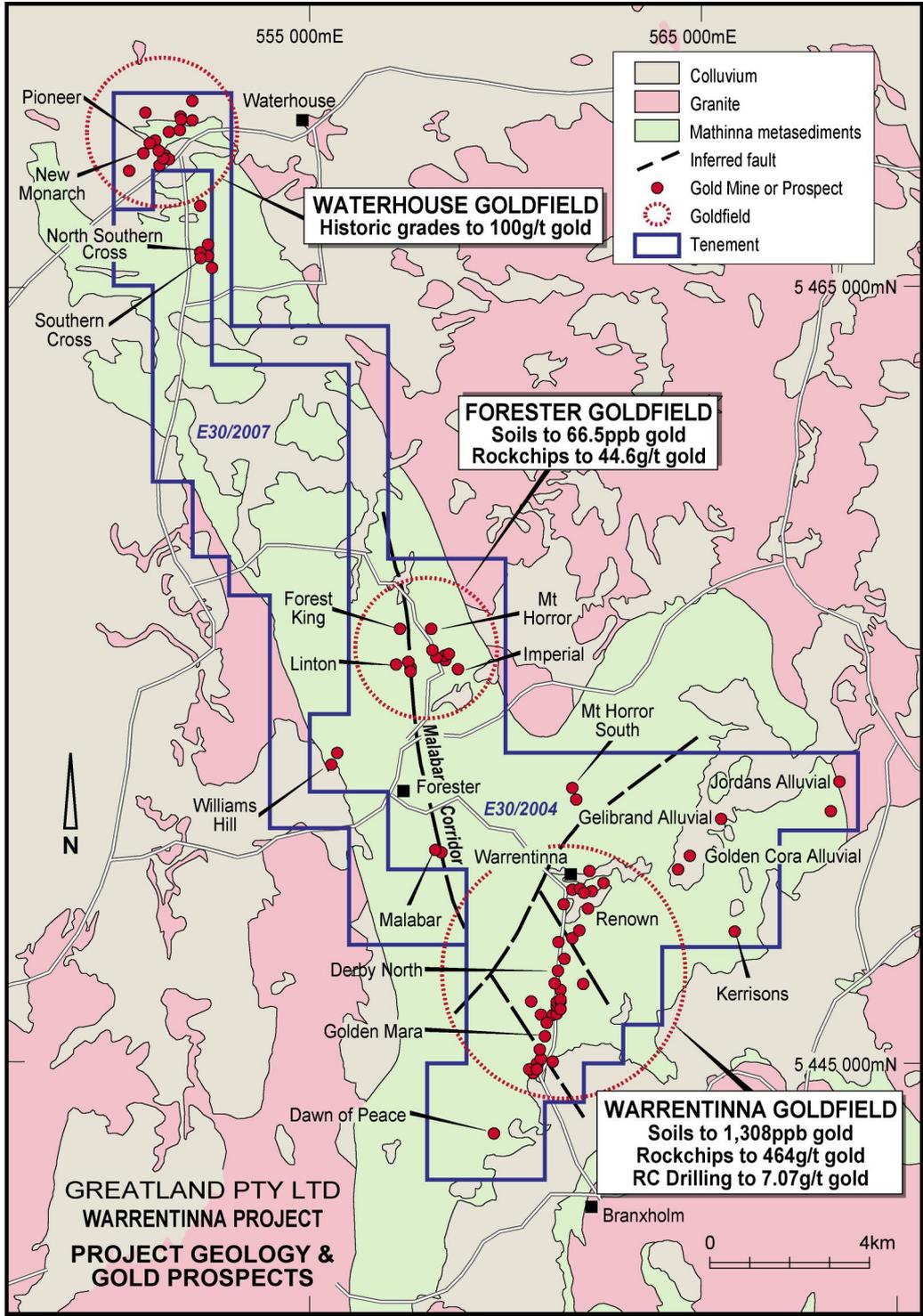
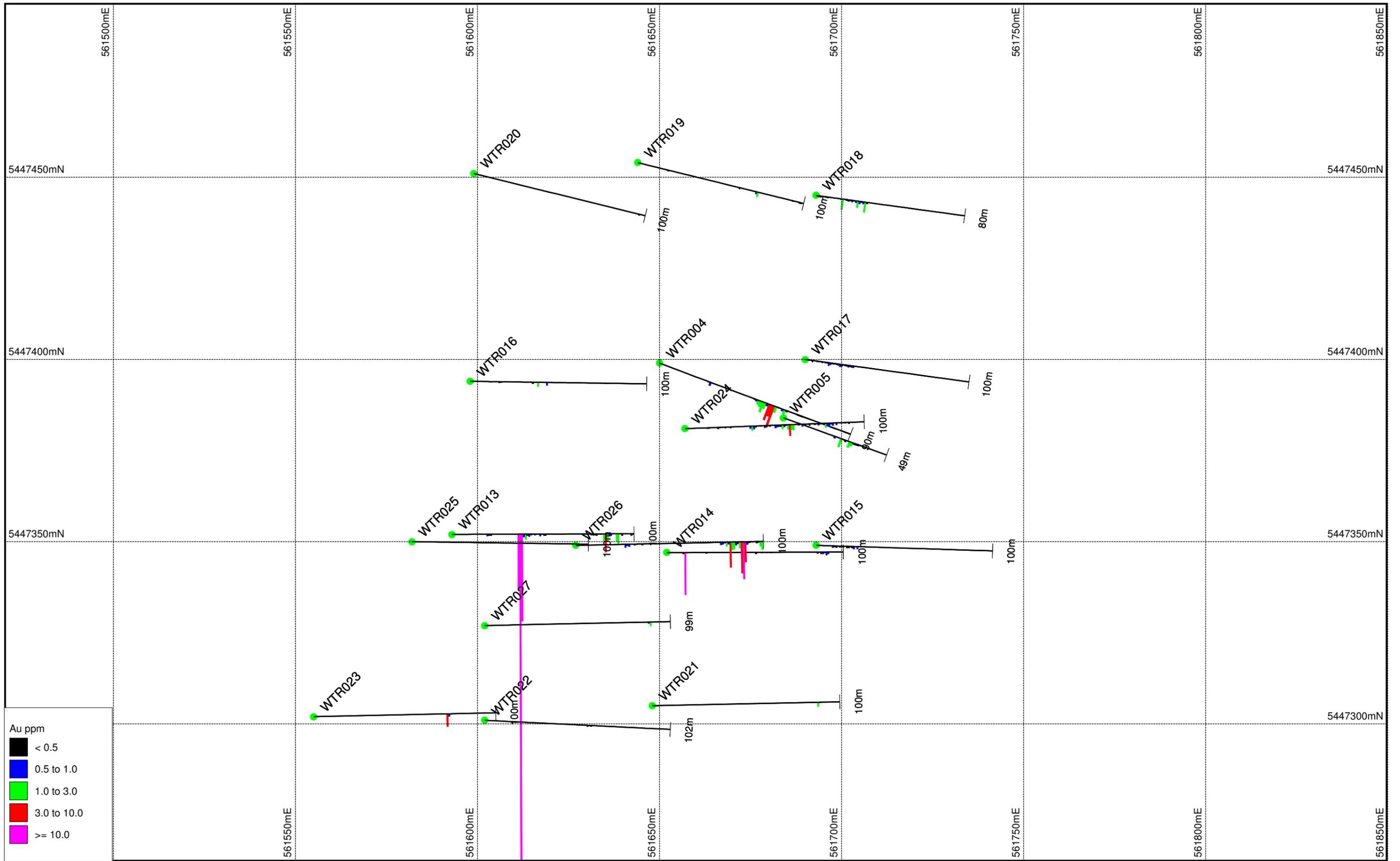
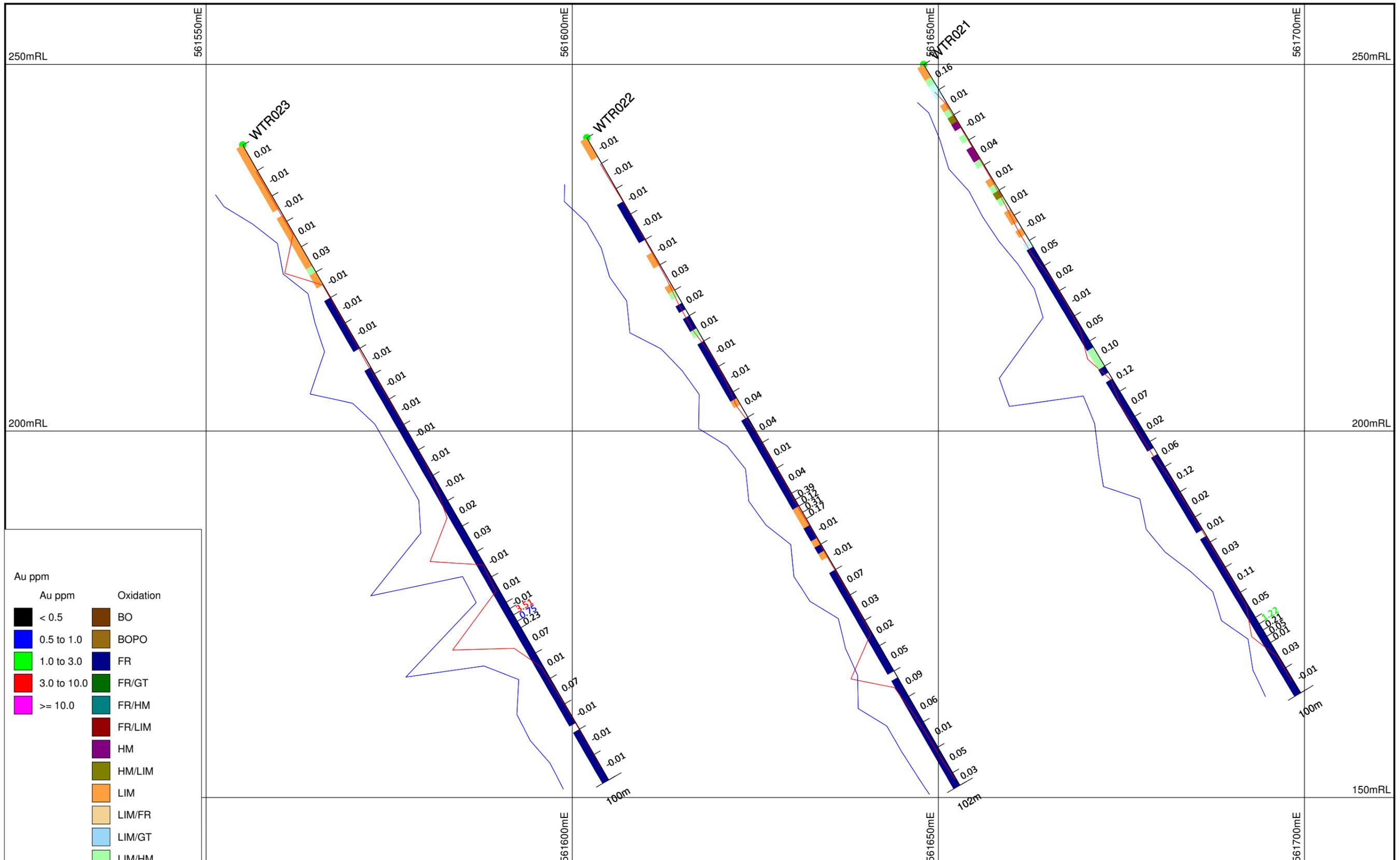


Figure 3 – Project Geology



	Notes: Au ppm bars	Scale 1 : 1000 	Plot Date 02-Nov-2011 Plot File: DerbyNorth_plan	Sheet 1 of 1	<h2 style="margin: 0;">Derby North Drillhole Plan</h2>	<h2 style="margin: 0;">Greatland Pty Ltd</h2>
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Figure 4



Au ppm		Oxidation	
<span style="display:inline-block; width:10px; height:10px; background-color:black;"></span>	< 0.5	<span style="display:inline-block; width:10px; height:10px; background-color:darkred;"></span>	BO
<span style="display:inline-block; width:10px; height:10px; background-color:blue;"></span>	0.5 to 1.0	<span style="display:inline-block; width:10px; height:10px; background-color:darkred;"></span>	BOPO
<span style="display:inline-block; width:10px; height:10px; background-color:yellow;"></span>	1.0 to 3.0	<span style="display:inline-block; width:10px; height:10px; background-color:darkblue;"></span>	FR
<span style="display:inline-block; width:10px; height:10px; background-color:red;"></span>	3.0 to 10.0	<span style="display:inline-block; width:10px; height:10px; background-color:darkgreen;"></span>	FR/GT
<span style="display:inline-block; width:10px; height:10px; background-color:magenta;"></span>	>= 10.0	<span style="display:inline-block; width:10px; height:10px; background-color:teal;"></span>	FR/HM
		<span style="display:inline-block; width:10px; height:10px; background-color:darkred;"></span>	FR/LIM
		<span style="display:inline-block; width:10px; height:10px; background-color:purple;"></span>	HM
		<span style="display:inline-block; width:10px; height:10px; background-color:olive;"></span>	HM/LIM
		<span style="display:inline-block; width:10px; height:10px; background-color:orange;"></span>	LIM
		<span style="display:inline-block; width:10px; height:10px; background-color:lightorange;"></span>	LIM/FR
		<span style="display:inline-block; width:10px; height:10px; background-color:lightblue;"></span>	LIM/GT
		<span style="display:inline-block; width:10px; height:10px; background-color:lightgreen;"></span>	LIM/HM
		<span style="display:inline-block; width:10px; height:10px; background-color:cyan;"></span>	MOT

Notes:  
Add notes here

Notes:  
right: Au ppm  
hatch: Oxidation  
linegraph red: As  
linegraph blue: Pb

Scale 1 : 500	Plot Date 02-Nov-2011	Sheet 1 of 1
	Plot File: DerbyN_7300	

**Derby North**  
**Section 7300N**  
**+/- 12.5m**

**Greatland Pty Ltd**

Figure 5

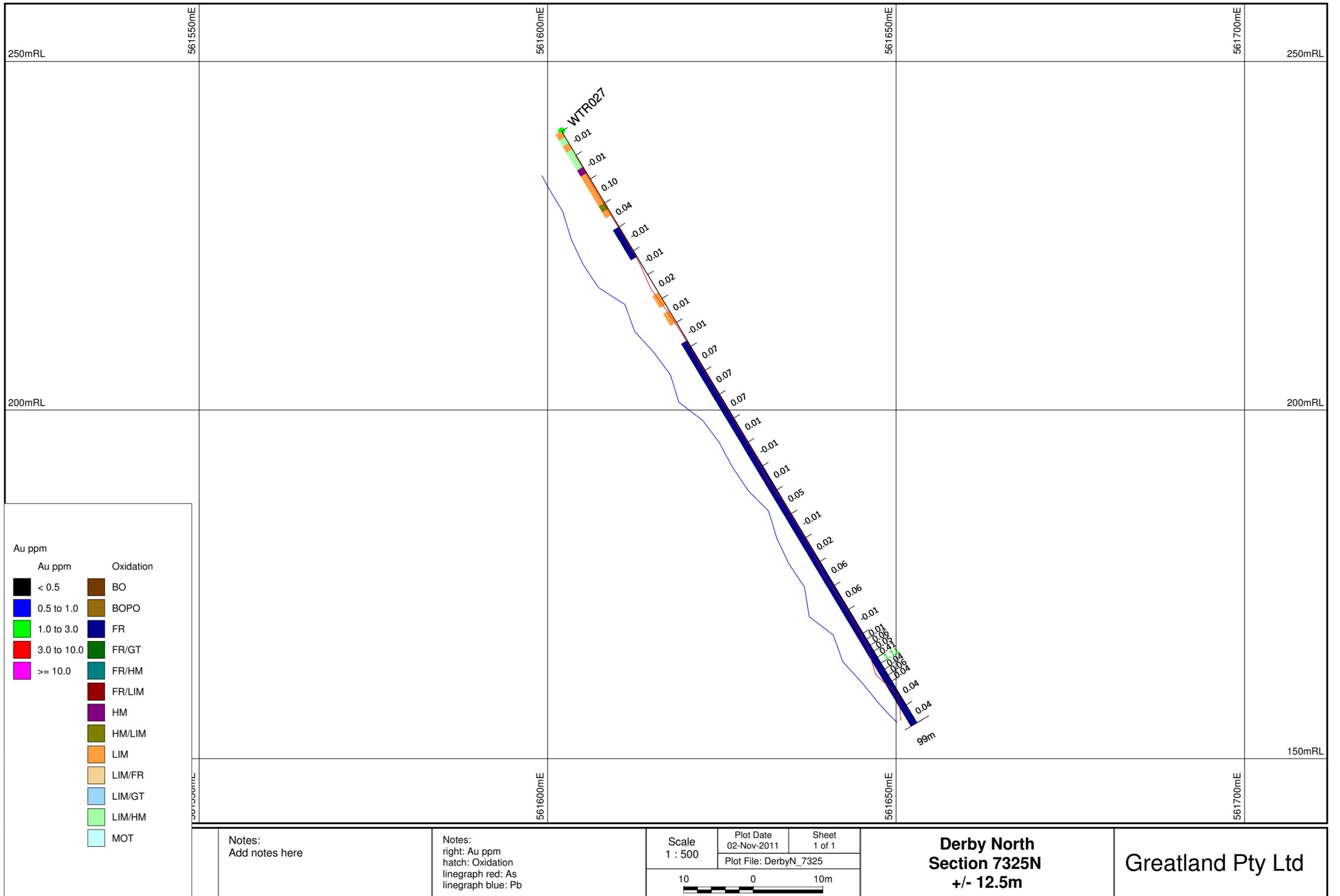
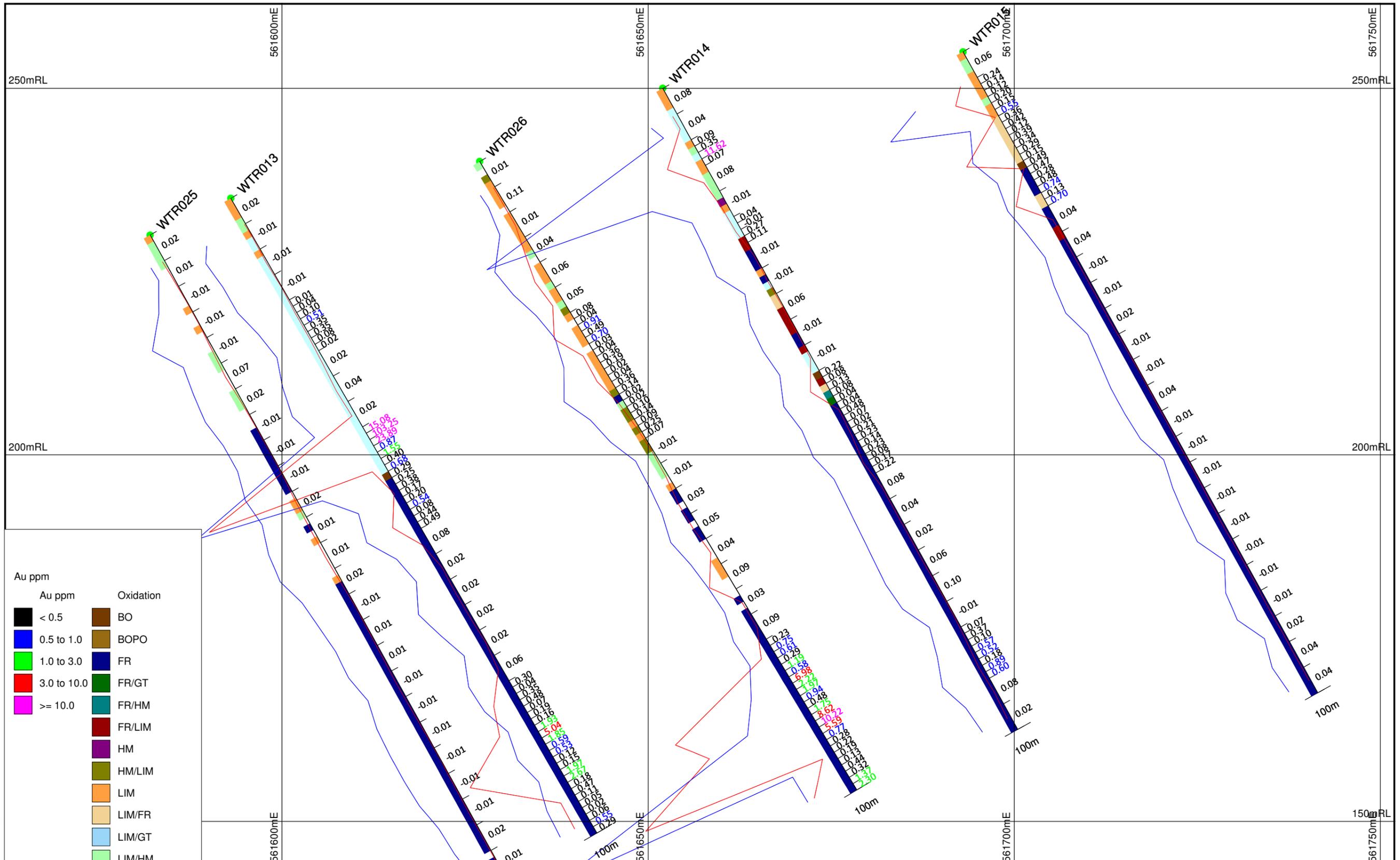


Figure 6



Au ppm		Oxidation	
Black	< 0.5	Brown	BO
Blue	0.5 to 1.0	Light Brown	BOPO
Green	1.0 to 3.0	Dark Blue	FR
Red	3.0 to 10.0	Dark Green	FR/GT
Pink	>= 10.0	Teal	FR/HM
		Dark Red	FR/LIM
		Purple	HM
		Olive	HM/LIM
		Orange	LIM
		Light Orange	LIM/FR
		Light Blue	LIM/GT
		Light Green	LIM/HM
		Cyan	MOT

Notes:  
Add notes here

Notes:  
right: Au ppm  
hatch: Oxidation  
linegraph red: As  
linegraph blue: Pb

Scale  
1 : 500

Plot Date  
02-Nov-2011

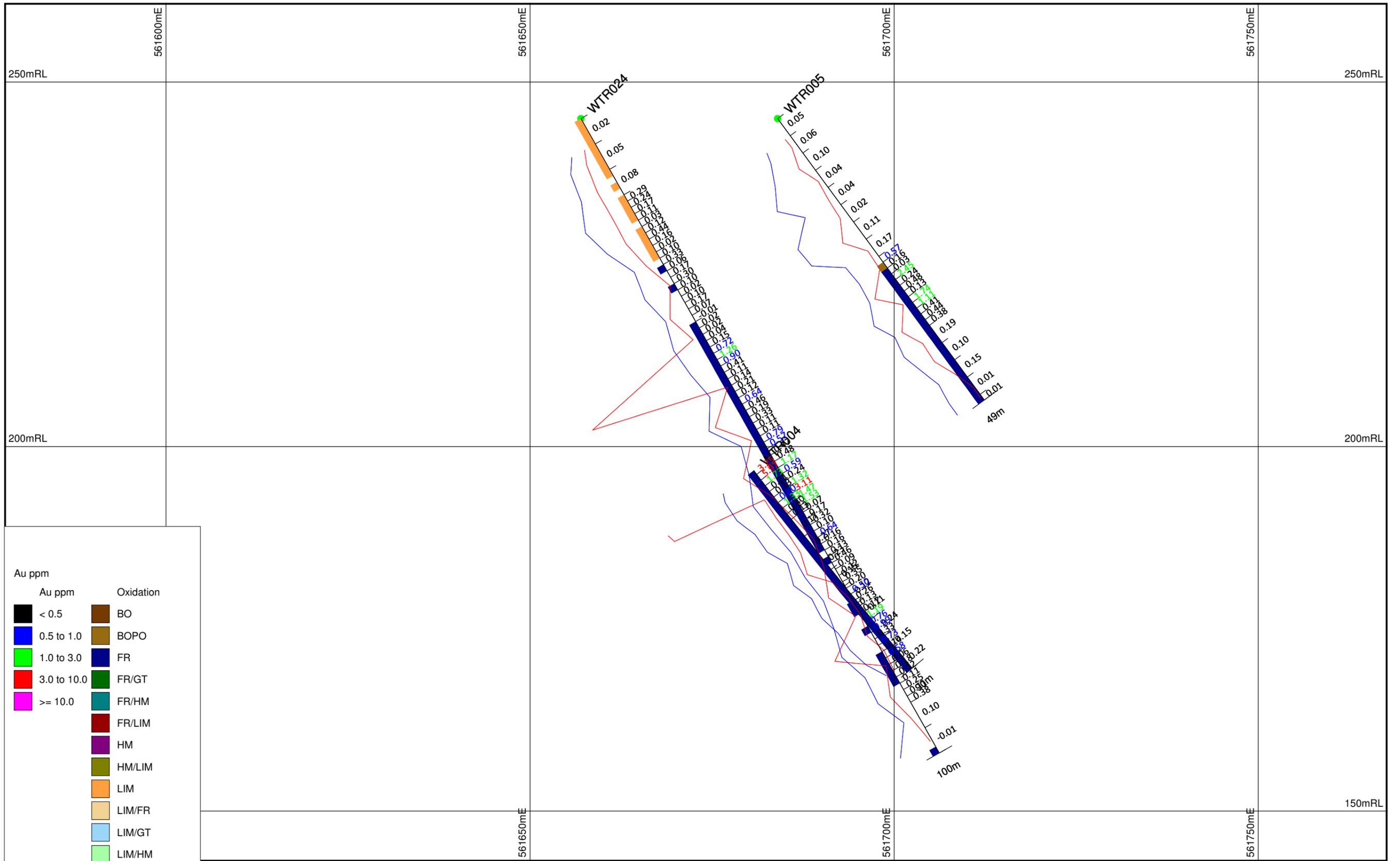
Sheet  
1 of 1

Plot File: DerbyN\_7350

**Derby North**  
**Section 7350N**  
**+/- 12.5m**

**Greatland Pty Ltd**

Figure 7



Notes:  
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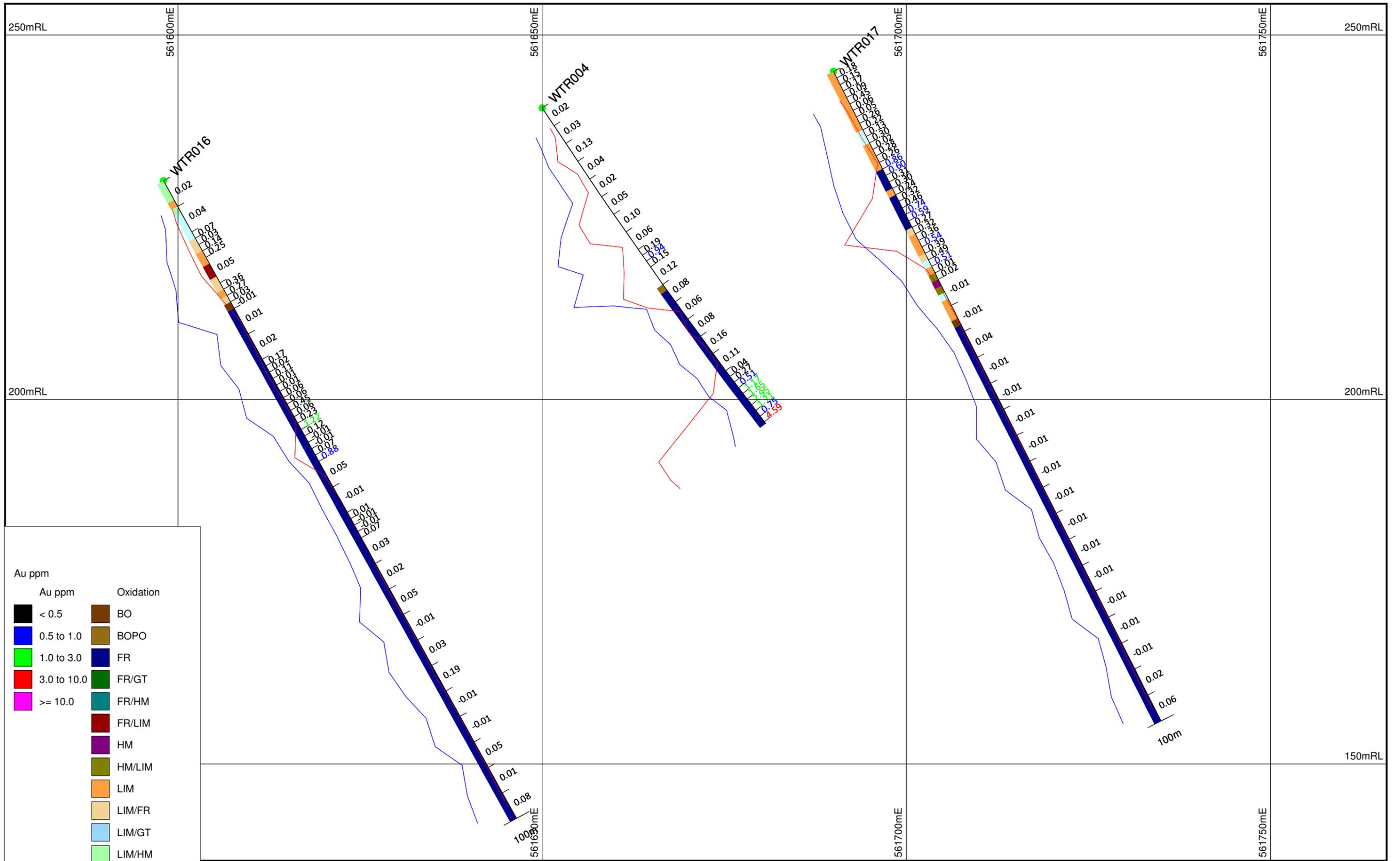
Notes:  
right: Au ppm  
hatch: Oxidation  
linegraph red: As  
linegraph blue: Pb

Scale 1 : 500	Plot Date 02-Nov-2011	Sheet 1 of 1
	Plot File: DerbyN_7375	

**Derby North**  
**Section 7375N**  
**+/- 12.5m**

**Greatland Pty Ltd**

Figure 8



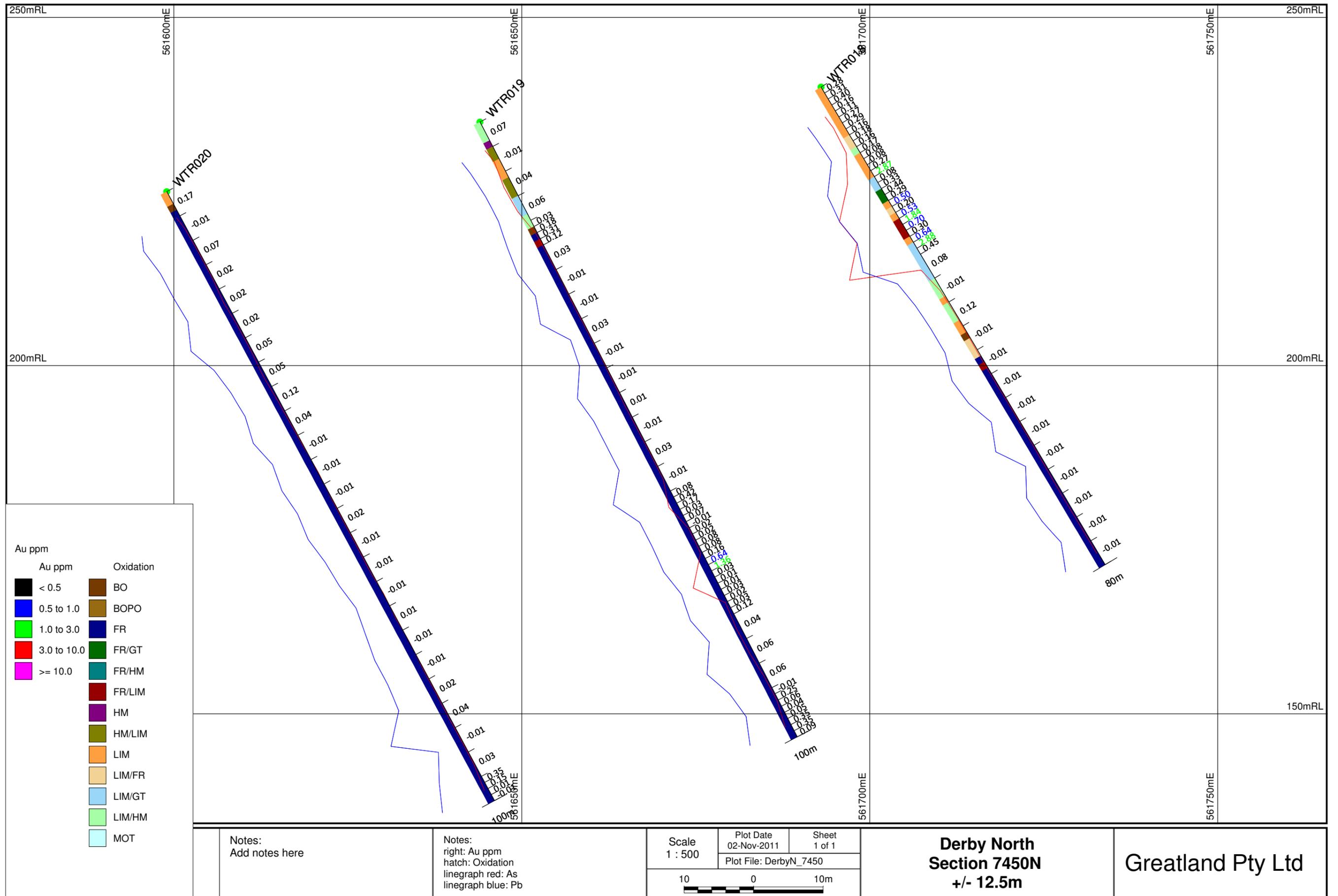


Figure 10

## APPENDIX I

### Drill Hole Geology Data

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR021</b>
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<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	6/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 6m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561648
<b>Northing:</b>	5447305

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	100m

<b>Start Date:</b>	5/04/2011
<b>Finish Date:</b>	6/04/2011

<b>Reason For Drilling:</b>		
<b>Reason For Termination:</b>	Reached target Depth	
<b>Summary:</b>	(poor sample: 66-69m, 99-100m)	
<b>Intersected Water:</b>	Moisture @ 36m, water @ 63m	
<b>Gear In Hole:</b>	PVC collar pipe	
<b>DH Survey method:</b>	N/A	

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR022</b>
-----------------	---------------

<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	7/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 4m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561602
<b>Northing:</b>	5447301

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	102m

<b>Start Date:</b>	7/04/2011
<b>Finish Date:</b>	7/04/2011

<b>Reason For Drilling:</b>	
<b>Reason For Termination:</b>	Past target depth & with little prospectivity
<b>Summary:</b>	(poor sample: 88-102m)
<b>Intersected Water:</b>	Moisture @ 31m, water @ 50m
<b>Gear In Hole:</b>	PVC collar pipe
<b>DH Survey method:</b>	N/A

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR023</b>
-----------------	---------------

<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	8/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 6m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561555
<b>Northing:</b>	5447302

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	100m

<b>Start Date:</b>	8/04/2011
<b>Finish Date:</b>	8/04/2011

<b>Reason For Drilling:</b>		
<b>Reason For Termination:</b>	Reached target depth	
<b>Summary:</b>	(poor sample: 61-72m, 96-100m, very poor sample: 72-96m)	
<b>Intersected Water:</b>	Moisture @ 40m, water @ 60m	
<b>Gear In Hole:</b>	PVC collar pipe	
<b>DH Survey method:</b>	N/A	

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR024</b>
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<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	9/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 5m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561657
<b>Northing:</b>	5447381

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	100m

<b>Start Date:</b>	9/04/2011
<b>Finish Date:</b>	9/04/2011

<b>Reason For Drilling:</b>		
<b>Reason For Termination:</b>	Reached target depth	
<b>Summary:</b>	(poor sample: 65-100m)	
<b>Intersected Water:</b>	Moisture @ 40m, water @ 66m	
<b>Gear In Hole:</b>	PVC collar pipe	
<b>DH Survey method:</b>	N/A	

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR025</b>
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<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	14/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 3m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561582
<b>Northing:</b>	5447350

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	100m

<b>Start Date:</b>	14/04/2011
<b>Finish Date:</b>	14/04/2011

<b>Reason For Drilling:</b>		
<b>Reason For Termination:</b>	Reached target depth	
<b>Summary:</b>	(poor sample: 95-98m)	
<b>Intersected Water:</b>	Moisture @ 37m, water @ 49-51m	
<b>Gear In Hole:</b>	PVC collar pipe	
<b>DH Survey method:</b>	N/A	

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR026</b>
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<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	15/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 4m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561627
<b>Northing:</b>	5447349

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	100m

<b>Start Date:</b>	15/04/2011
<b>Finish Date:</b>	15/04/2011

<b>Reason For Drilling:</b>		
<b>Reason For Termination:</b>	Reached target depth	
<b>Summary:</b>	(poor sample: 70-100m)	
<b>Intersected Water:</b>	Moisture @ 31m, water @ 40m	
<b>Gear In Hole:</b>	PVC collar pipe	
<b>DH Survey method:</b>	N/A	

**Warrentinna Drilling - Greatland Pty Ltd**  
**Drill Hole Cover Sheet**

<b>Hole ID:</b>	<b>WTR027</b>
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<b>Section No:</b>	
<b>Tenement:</b>	EL30/2004
<b>Project:</b>	Warrentinna
<b>Prospect:</b>	Derby North

<b>Date:</b>	16/04/2011
<b>Geologist:</b>	Karen Adams

**Collar Details:**

<b>Accuracy:</b>	(+/-) 4m
<b>Zone:</b>	AMG66
<b>Easting:</b>	561602
<b>Northing:</b>	5447327

<b>Drilling Company:</b>	E Drill
<b>Rig Type:</b>	Schramm
<b>Drill Type:</b>	RC

<b>Azimuth:</b>	90
<b>Inclination:</b>	-60
<b>Depth:</b>	99m

<b>Start Date:</b>	16/04/2011
<b>Finish Date:</b>	16/04/2011

<b>Reason For Drilling:</b>		
<b>Reason For Termination:</b>	Rod handler breakage	
<b>Summary:</b>	(poor sample: 91-99m)	
<b>Intersected Water:</b>	Water @ 30m	
<b>Gear In Hole:</b>	PVC collar pipe	
<b>DH Survey method:</b>	N/A	

## Lithology Codes

### COLOURS

bf	Buff
br	Brown
gy	Grey
yw	Yellow
wt	White
rd	Red
cm	cream
og	Olive Green
lt	Light
dk	Dark

### OXIDATION

LIM	Limoni te
HM	Heamati te
GO	Geothi te
MOT	Mottl ed
FR	Fresh

### GRAIN SIZE

vfg	Very Fine Grai ned
fg	Fine Grai ned
mg	Medi um Grai ned
cg	Coarse Grai ned

### ROCK TYPES

SS	Sandstone
ST	Siltstone
SH	Shale
QTZ	Quartz Vei n

RC Lithology

H0002	Version	3
H0003	Date_generated	25-Oct-11
H0004	Reporting_period_end_date	25-Nov-11
H0005	State	TAS
H0100	Tenement_no/Combined_rept_no.	EL30/2004
H0101	Tenement_holder	Greatland Pty Ltd
H0102	Project_name	Warrentinna
H0106	Tenement_operator	Greatland Pty Ltd
H0150	250K_map_sheet_number	SK55-21
H0151	100K_map_sheet_number	8415 8416
H0152	50K_map_sheet_number	
H0153	25K_map_sheet_number	
H0200	Start_date_of_data_acquisition	26-Nov-10
H0201	End_date_of_data_acquisition	25-Oct-11
H0202	Data_format	SL3
H0203	Number_of_data_records	701
H0204	Date_of_metadata_update	25-Oct-11
H0301	collar_data_file	el302004_201110_02_collar
H0302	survey_data_file	el302004_201110_03_survey
H0303	geology_data_file	el302004_201110_04_geol
H0304	assay_data_file	el302004_201110_05_assay
H0310	water_data_file	
H0400	Drill_code	RC
H0401	Drill_contractor	Edrill
H0402	Description	RC
H0600	Sample_code	
H0601	Sample_type	
H0602	Sample_description	
H0700	Sample_preparation_code	
H0701	Sample_preparation_details	
H0702	Job_no	
H0800	Assay_code	
H0801	Assay_company	
H0802	Assay_description	
H0900	Remarks	

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1004			1	1					
D	WTR021	0	1	OG		1	LIM	F	SS/ST
D	WTR021	1	2	OG/WT		20	LIM	F	SS/ST
D	WTR021	2	3	OG/WT (LTGY)		5	LIM/HM	F	SS(ST)
D	WTR021	3	4	LTGY/WT/OG		0.5	MOT	F	SS/ST
D	WTR021	4	5	LTGY/WT/OG		2	MOT	F	SS/ST
D	WTR021	5	6	LTGY/OR				F	SS/ST
D	WTR021	6	7	OR/GY		0.1	LIM	F(VF)	SS(SH)
D	WTR021	7	8	GY/OR		0.1	LIM/HM	F	ST/SS
D	WTR021	8	9	RD/OR/GY			HM/LIM	F	SS/ST
D	WTR021	9	10	RD/DKGY/OR		2	HM	F(VF)	SS(ST/SH)
D	WTR021	10	11	OR/DKGY/RD			LIM/(HM)	F(VF)	SS(SH)
D	WTR021	11	12	OR/DKGY/RD			LIM/HM	F(VF)	SS(SH)
D	WTR021	12	13	GY(OR)			(LIM)	VF-F	SH(SS/ST)
D	WTR021	13	14	DKGY/RD			HM	F	ST/SH
D	WTR021	14	15	RD/BR/DKGY		1	HM	F(VF)	ST/SS(SH)
D	WTR021	15	16	OR/RD/GY		2	LIM/HM	F(VF)	SS/ST(SH)
D	WTR021	16	17	DKGY/OR			LM	F(VF)	SS/ST(SH)
D	WTR021	17	18	GY/BR/RD		7	(HM/LIM)	F	SS/ST
D	WTR021	18	19	OR/GY/DKGY		0.5	LIM	F(VF)	SS(SH/ST)
D	WTR021	19	20	OR/RD/WT		7	LIM/HM	F(VF)	SS(SH)
D	WTR021	20	21	RD/OR		1	HM/LIM	F	SS/ST
D	WTR021	21	22	OR/GY/RD		1	LIM/HM	F	SS/ST
D	WTR021	22	23	GY/OR/WT		10	(LIM)	F	SS/ST
D	WTR021	23	24	OR/GY		0.5	LIM	F(VF)	ST(SS/SH)
D	WTR021	24	25	OR/WT/GY		25	LIM	F	SS/ST
D	WTR021	25	26	OR/DKGY		5	LIM(HM)	F	SS/ST
D	WTR021	26	27	DKGY/OR/LTGY		3	LIM	F(VF)	ST/SS(SH)
D	WTR021	27	28	DKGY/WT/OR		5	FR(LIM)	F	SS/ST
D	WTR021	28	29	GY/OR		3	MOT	F	SS/ST
D	WTR021	29	30	GY		5	FR	F	SS/ST
D	WTR021	30	31	GY/WT		10	FR	F	ST/SS
D	WTR021	31	32	GY		0.5	FR	F	ST/SS
D	WTR021	32	33	GY		1	FR	F	ST(SS)
D	WTR021	33	34	GY		5	FR	F(VF)	SS(ST/SH)
D	WTR021	34	35	GY		5	FR	F	SS(ST)
D	WTR021	35	36	GY/LTGY		10	0.1 FR	F	SS(ST)
D	WTR021	36	37	GY(DKGY)			FR	F(VF)	SS(ST/SH)
D	WTR021	37	38	GY/DKGY			0.01 FR	F(VF)	ST(SH)
D	WTR021	38	39	DKGY/GY		5	FR	F	ST
D	WTR021	39	40	GY/DKGY		1	FR	F-VF	ST/SH
D	WTR021	40	41	GY(DKGY)		15	FR	F(VF)	ST(SH)
D	WTR021	41	42	DKGY/GY		5	0.5 FR	F	ST
D	WTR021	42	43	DKGY/GY		10	0.5 FR	F	ST
D	WTR021	43	44	DKGY/GY/WT		20	0.5 FR	F	ST(SS)
D	WTR021	44	45	DKGY/GY		5	FR	VF-F	SH/ST
D	WTR021	45	46	DKGY/WT/OR		1	LIM/HM	VF-F	SH/ST
D	WTR021	46	47	OR/GY/WT		20	LIM/HM	F	ST
D	WTR021	47	48	OR/DKGY		3	LIM/HM	F(VF)	ST(SH)
D	WTR021	48	49	GY/DKGY		1	FR	F(VF)	ST(SH)

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001			1	1					
H1004			1						
D	WTR021	49	50	GY/DKGY/OR		0.5	FR(LIM)	F(VF)	ST(SH)
D	WTR021	50	51	DKGY		7	0.5 FR	F	ST
D	WTR021	51	52	DKGY		20	1 FR	F	ST
D	WTR021	52	53	DKGY/WT		20	1 FR	F(VF)	ST(SH)
D	WTR021	53	54	DKGY/WT		15	0.5 FR	F	ST(SS)
D	WTR021	54	55	DKGY		10	2 FR	F	ST
D	WTR021	55	56	GY		10	1 FR	F	ST/SS
D	WTR021	56	57	GY/WT		25	2 FR	F	ST/SS
D	WTR021	57	58	DKGY		5	0.1 FR	F	ST/SS
D	WTR021	58	59	DKGY/GY		15	0.5 FR	F	ST
D	WTR021	59	60	DKGY		1	0.5 FR	F	ST
D	WTR021	60	61	GY/WT		15	0.1 FR	F(VF)	ST(SH)
D	WTR021	61	62	GY/DKGY		20	0.1	F-VF	ST/SH
D	WTR021	62	63	GY		2	0.01 FR	F	ST
D	WTR021	63	64	DKGY/GY		5	0.01 FR	VF-F	SH/ST
D	WTR021	64	65	DKGY/WT		20	FR	VF-F	SH(ST)
D	WTR021	65	66	DKGY/GY/WT		20	FR	VF-F	SH/ST
D	WTR021	66	67	DKGY/GY/WT		20	0.1 FR	VF-F	SH/ST
D	WTR021	67	68	DKGY/GY/WT		15	0.5 FR	VF-F	SH/ST
D	WTR021	68	69	DKGY		1	FR	VF-F	SH(ST)
D	WTR021	69	70	DKGY		0.1	FR	VF	SH
D	WTR021	70	71	DKGY		2	FR	VF	SH
D	WTR021	71	72	DKGY/GY		5	0.01 FR	VF-F	SH(ST)
D	WTR021	72	73	DKGY/GY		2	FR	VF-F	SH(ST)
D	WTR021	73	74	GY/DKGY		1	FR	F-VF	ST/SH
D	WTR021	74	75	GY/DKGY		5	FR(LIM)	VF-F	SH(ST)
D	WTR021	75	76	GY/DKGY		2	0.1 FR	VF	SH
D	WTR021	76	77	DKGY		0.1	FR	VF	SH
D	WTR021	77	78	GY/DKGY		0.1	FR	F-VF	ST/SH
D	WTR021	78	79	GY/DKGY		1	0.01 FR	F-VF	ST/SH
D	WTR021	79	80	DKGY		1	FR	VF-F	SH(ST)
D	WTR021	80	81	GY		15	0.01 FR	F-VF	ST/SH
D	WTR021	81	82	GY		7	FR	F(VF)	ST(SH)
D	WTR021	82	83	DKGY/GY		10	0.1 FR	F(VF)	ST(SH)
D	WTR021	83	84	GY/DKGY		3	FR	F(VF)	SS/ST(SH)
D	WTR021	84	85	GY/DKGY		7	0.01 FR	F(VF)	SS/ST(SH)
D	WTR021	85	86	GY		5	0.1 FR	F(VF)	SS/ST(SH)
D	WTR021	86	87	GY		3	FR	F	SS/ST
D	WTR021	87	88	GY/DKGY		3	FR	F	ST
D	WTR021	88	89	GY		3	0.01 FR	F	SS/ST
D	WTR021	89	90	GY		2	FR	F	ST
D	WTR021	90	91	GY		1	FR	F	ST(SS)
D	WTR021	91	92	GY		7	FR	F	ST/SS
D	WTR021	92	93	GY		5	0.01 FR	F	ST/SS
D	WTR021	93	94	GY		1	FR	F(VF)	SS/ST(SH)
D	WTR021	94	95	GY(DKGY)		5	0.1 FR	F(VF)	SS/ST(SH)
D	WTR021	95	96	GY		3	FR	F(VF)	ST(SH)
D	WTR021	96	97	GY		15	FR	F(VF)	ST(SH)
D	WTR021	97	98	GY/DKGY		2	FR	F-VF	ST/SH
D	WTR021	98	99	DKGY/GY		1	FR	VF(F)	SH(ST)
D	WTR021	99	100	GY/DKGY		1	FR	F(VF)	ST/SS(SH)
D	WTR022	0	1	OR/LTGY			LIM	VF(F)	SH(ST)
D	WTR022	1	2	OR/LTGY/GY			LIM	VF(F)	SH(ST)
D	WTR022	2	3	OR/LTGY/GY		0.5	LIM	VF	SH
D	WTR022	3	4	OR/GY/LTGY		3	LIM(HM)	VF	SH
D	WTR022	4	5	OR/GY		5	LIM(HM)	VF	SH
D	WTR022	5	6	GY/DKGY/OR			(LIM/HM)	VF	SH
D	WTR022	6	7	GY/RD/OR			HM(LIM)	VF	SH
D	WTR022	7	8	GY/OR			(LIM)	VF	SH
D	WTR022	8	9	DKGY/BR			(LIM)	VF	SH
D	WTR022	9	10	DKGY			FR(LIM)	VF	SH
D	WTR022	10	11	DKGY			FR	VF	SH
D	WTR022	11	12	DKGY			FR	VF	SH
D	WTR022	12	13	DKGY			FR	VF	SH
D	WTR022	13	14	DKGY			FR	VF	SH
D	WTR022	14	15	DKGY			FR	VF	SH
D	WTR022	15	16	DKGY			FR	VF	SH
D	WTR022	16	17	DKGY(OR)		0.1	FR(LIM)	VF	SH
D	WTR022	17	18	DKGY(OR)			FR(LIM)	VF	SH
D	WTR022	18	19	GY/OR		0.1	LIM	VF-F	SH/ST
D	WTR022	19	20	GY/OR		0.01	LIM	VF-F	SH/ST
D	WTR022	20	21	GY/DKGY			FR(LIM)	VF(F)	SH(ST)
D	WTR022	21	22	DKGY/OR			FR(LIM)	VF	SH
D	WTR022	22	23	GY/DKGY/OR			FR(LIM)	VF	SH
D	WTR022	23	24	OR/DKGY		7	LIM	VF-F	SH/ST
D	WTR022	24	25	OR/RD/GY		0.1	LIM/HM	F	ST(SS)
D	WTR022	25	26	GY/OR			FR(LIM)	VF-F	SH/ST
D	WTR022	26	27	GY			FR	VF-F	SH/ST
D	WTR022	27	28	GY/OR			FR(LIM/HM)	VF(F)	SH(ST)
D	WTR022	28	29	GY		0.01	FR	VF	SH
D	WTR022	29	30	DKGY			FR	VF	SH
D	WTR022	30	31	OR/GY/RD		5	LIM/HM	VF-F	SH(ST)
D	WTR022	31	32	GY/OR		1	FR(LIM)	VF(F)	SH(ST)
D	WTR022	32	33	GY		0.5	FR	VF(F)	SH(ST)

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001									
H1004			1	1					
D	WTR022	33	34	GY/DKGY			FR	VF-F	SH/ST
D	WTR022	34	35	GY			FR	VF	SH
D	WTR022	35	36	GY			FR	VF	SH
D	WTR022	36	37	GY		5	FR	VF-F	SH/ST
D	WTR022	37	38	GY			FR	VF-F	SH/ST
D	WTR022	38	39	GY			FR	F-VF	ST/SH
D	WTR022	39	40	GY/DKGY		3	FR	F(VF)	ST(SH)
D	WTR022	40	41	GY			FR	F	ST/SS
D	WTR022	41	42	GY/OR/WT		10	LIM	F	ST
D	WTR022	42	43	GY/OR		1	FR(LIM)	F/VF	ST/SH
D	WTR022	43	44	GY(OR)		3	FR(LIM)	F-VF	ST/SH
D	WTR022	44	45	GY		1	0.01 FR	F-VF	ST/SH
D	WTR022	45	46	GY		7	FR	F	ST/SS
D	WTR022	46	47	GY		1	0.1 FR	F	ST/SS
D	WTR022	47	48	GY		0.5	FR	F-VF	ST/SH
D	WTR022	48	49	GY		0.5	FR	F	ST
D	WTR022	49	50	GY/DKGY		3	FR	VF-F	SH/ST
D	WTR022	50	51	GY/DKGY			FR	VF-F	SH/ST
D	WTR022	51	52	GY		0.1	FR	F	ST
D	WTR022	52	53	GY		1	0.5 FR	F	ST
D	WTR022	53	54	GY		5	FR	F	ST/SS
D	WTR022	54	55	GY/WT		15	FR	F-VF	ST/SH
D	WTR022	55	56	GY/WT		20	0.5 FR	F	ST
D	WTR022	56	57	GY		10	0.5 FR	F(VF)	ST(SH)
D	WTR022	57	58	DKGY		5	1 FR	VF	SH
D	WTR022	58	59	GY/OR		15	0.01 LIM	VF-F	SH/ST
D	WTR022	59	60	DKGY/OR		5	LIM	VF(F)	SH/ST
D	WTR022	60	61	OR/GY		5	LIM	F-VF	SS/ST/SH
D	WTR022	61	62	GY/DKGY		0.5	FR	F-VF	ST/SH
D	WTR022	62	63	GY			FR	F	ST
D	WTR022	63	64	GY/OR/WT		10	LIM	F-VF	ST/SH
D	WTR022	64	65	GY			FR	F-VF	ST/SH
D	WTR022	65	66	DKGY/OR			LIM	F-VF	ST/SH
D	WTR022	66	67	DKGY(OR)		1	FR(LIM)	VF(F)	SH(ST)
D	WTR022	67	68	DKGY/GY		0.5	FR(LIM)	VF(F)	SH(ST)
D	WTR022	68	69	DKGY/GY		0.1	FR	VF(F)	SH(ST)
D	WTR022	69	70	DKGY/GY		0.5	FR	F-VF	ST/SH
D	WTR022	70	71	GY/WT/DKGY		25	0.5 FR	F-VF	ST/SH
D	WTR022	71	72	DKGY/GY		10	0.5 FR	F-VF	ST/SH
D	WTR022	72	73	GY		3	0.1 FR	VF(F)	ST(SH)
D	WTR022	73	74	GY/WT		40	1 FR	F	ST
D	WTR022	74	75	GY/WT		30	0.1 FR	F	ST
D	WTR022	75	76	GY		0.1	0.1 FR	F-VF	ST/SH
D	WTR022	76	77	GY			FR	VF-F	SH/ST
D	WTR022	77	78	GY/DKGY		2	0.5 FR	VF(F)	SH(ST)
D	WTR022	78	79	GY			FR	F-VF	ST/SH
D	WTR022	79	80	GY		0.5	FR	F-VF	ST/SH
D	WTR022	80	81	GY/DKGY		5	FR	F(VF)	ST(SH)
D	WTR022	81	82	GY		5	FR	F(VF)	ST(SH)
D	WTR022	82	83	GY/DKGY		0.5	0.1 FR	F-VF	ST/SH
D	WTR022	83	84	DKGY/WT/GY		25	1 FR	F-VF	ST/SH
D	WTR022	84	85	GY/DKGY(OR)		5	0.5 FR(LIM)	F-VF	ST/SH
D	WTR022	85	86	DKGY(OR)		1	1 FR	VF(F)	SH(ST)
D	WTR022	86	87	GY/WT		5	0.5 FR	F(VF)	ST(SH)
D	WTR022	87	88	GY/DKGY		1	0.5 FR	F-VF	ST/SH
D	WTR022	88	89	GY(DKGY)		5	FR	F-VF	ST/SH
D	WTR022	89	90	GY(DKGY)		5	0.5 FR	F-VF	ST/SH
D	WTR022	90	91	DKGY		2	FR	VF	SH
D	WTR022	91	92	DKGY/WT		15	1 FR	VF	SH
D	WTR022	92	93	DKGY/GY		5	0.5 FR	VF	SH
D	WTR022	93	94	GY(DKGY)		1	FR	F-VF	ST/SH
D	WTR022	94	95	GY(DKGY)		1	FR	VF	SH
D	WTR022	95	96	GY(DKGY)		1	1 FR	F-VF	ST/SH
D	WTR022	96	97	GY		10	FR	F-VF	ST/SH
D	WTR022	97	98	GY/DKGY/WT		15	FR	F/VF	ST/SS/SH
D	WTR022	98	99	GY/DKGY/WT		15	0.1 FR	F(VF)	ST(SH)
D	WTR022	99	100	DKGY/GY		1	FR	VF	SH
D	WTR022	100	101	DKGY/GY(OR)		1	0.1 FR	VF	SH
D	WTR022	101	102	GY/DKGY		1	FR	F-VF	ST/SH
D	WTR023	0	1	OG/BR			LIM	VF	SH
D	WTR023	1	2	OG/CM			LIM	VF	SH
D	WTR023	2	3	OG/CM		10	LIM	VF	SH
D	WTR023	3	4	OG/CM		1	LIM	F-VF	ST/SH
D	WTR023	4	5	OG/BR		1	LIM	VF	SH
D	WTR023	5	6	OG/CM/GY			LIM	VF	SH
D	WTR023	6	7	OG/DKGY			LIM	VF	SH
D	WTR023	7	8	DKGY/OG		2	LIM	VF	SH
D	WTR023	8	9	GY/OG		5	LIM	F-VF	ST/SH
D	WTR023	9	10	GY/OG		1	0.1 LIM	VF	SH
D	WTR023	10	11	GY(OG)		1	FR(LIM)	VF	SH
D	WTR023	11	12	OG/BR/GY		1	LIM	F	ST/SS
D	WTR023	12	13	OG/GY		10	LIM	F-VF	ST/SH
D	WTR023	13	14	OG/WT/GY		15	LIM	F-VF	ST/SH
D	WTR023	14	15	OG/CM/GY		7	LIM	F-VF	ST/SH

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001			1	1					
H1004			1	1					
D	WTR023	15	16	OG/GY/CM		1	LIM	F-VF	ST/SH
D	WTR023	16	17	OG/GY/CM		1	LIM	F-VF	ST/SH
D	WTR023	17	18	OG/GY		1	LIM	F-VF	ST/SH
D	WTR023	18	19	OG/GY		1	LIM	F-VF	ST/SH
D	WTR023	19	20	OG/GY/RD			LIM/HM	F-VF	ST/SH
D	WTR023	20	21	OG/GY		1	LIM	F-VF	ST/SH
D	WTR023	21	22	OG/GY		1	LIM	F	ST
D	WTR023	22	23	GY/OG			FR(LIM)	VF-F	SH/ST
D	WTR023	23	24	GY		0.5	FR(LIM)	F	ST
D	WTR023	24	25	GY/DKGY		0.5	FR	F-VF	ST/SH
D	WTR023	25	26	GY(DKGY)			0.5 FR	F	ST
D	WTR023	26	27	GY		0.5	FR	F	ST
D	WTR023	27	28	GY			FR	F(VF)	ST(SH)
D	WTR023	28	29	GY/DKGY			FR	F-VF	ST/SH
D	WTR023	29	30	GY/DKGY		1	FR	F-VF	ST/SH
D	WTR023	30	31	GY/DKGY			FR	F(VF)	ST(SH)
D	WTR023	31	32	GY/DKGY		1	FR	F(VF)	ST(SH)
D	WTR023	32	33	GY/DKGY		5	0.1 FR(LIM)	VF(F)	SH(ST)
D	WTR023	33	34	GY/OG		1	FR(LIM)	VF(F)	SH(ST)
D	WTR023	34	35	DKGY(OG)			FR(LIM)	VF	SH
D	WTR023	35	36	GY/DKGY			FR	VF	SH
D	WTR023	36	37	GY/DKGY			FR	F-VF	ST/SH
D	WTR023	37	38	GY/DKGY			FR	F-VF	ST/SH
D	WTR023	38	39	GY/DKGY			FR	F(VF)	ST(SH)
D	WTR023	39	40	GY/DKGY		5	FR	F	ST
D	WTR023	40	41	GY/DKGY		0.1	FR	F-VF	ST/SH
D	WTR023	41	42	GY		0.5	FR	F	ST
D	WTR023	42	43	GY			FR	F	ST
D	WTR023	43	44	GY/DKGY			FR	F(VF)	ST(SH)
D	WTR023	44	45	GY			FR	F	ST
D	WTR023	45	46	GY			FR	F	ST
D	WTR023	46	47	GY			FR	F	ST
D	WTR023	47	48	GY			FR	F	ST
D	WTR023	48	49	GY		0.5	FR	F(VF)	ST(SH)
D	WTR023	49	50	DKGY/GY			FR	F-VF	ST/SH
D	WTR023	50	51	GY		15	FR	F-VF	ST/SH
D	WTR023	51	52	GY		0.1	FR	F-VF	ST/SH
D	WTR023	52	53	GY/DKGY			FR	F-VF	ST/SH
D	WTR023	53	54	GY		3	FR	F	ST
D	WTR023	54	55	GY		15	FR	F(VF)	ST(SH)
D	WTR023	55	56	GY			FR	F	ST
D	WTR023	56	57	GY		0.5	FR	F-VF	ST/SH
D	WTR023	57	58	DKGY/GY		0.1	FR	VF(F)	SH(ST)
D	WTR023	58	59	DKGY/GY/WT		20	0.1 FR	VF-F	SH/ST
D	WTR023	59	60	GY/WT		15	FR	F	ST
D	WTR023	60	61	GY/DKGY		1	0.5 FR	VF	SH
D	WTR023	61	62	GY/WT		20	0.5 FR	VF-F	SH/ST
D	WTR023	62	63	GY/DKGY		7	FR	F-VF	ST/SH
D	WTR023	63	64	GY/DKGY		5	FR	F-VF	ST(SH)
D	WTR023	64	65	GY/DKGY			FR	VF	SH
D	WTR023	65	66	GY		5	FR	F	ST
D	WTR023	66	67	GY/WT		7	FR	F	ST
D	WTR023	67	68	GY		0.5	FR	F	ST
D	WTR023	68	69	GY		0.5	FR	F-VF	ST/SH
D	WTR023	69	70	GY		1	FR	F-VF	ST/SH
D	WTR023	70	71	GY/WT		5	FR	F-VF	ST/SH
D	WTR023	71	72	GY/WT		20	0.5 FR	F-VF	ST/SH
D	WTR023	72	73	WT/GY		50	FR	F(VF)	ST(SH)
D	WTR023	73	74	GY/WT		15	FR	F-VF	ST/SH
D	WTR023	74	75	WT/GY		50	FR	F	ST
D	WTR023	75	76	GY/WT		30	1 FR	F-VF	ST/SH
D	WTR023	76	77	GY/WT		10	FR	F	ST
D	WTR023	77	78	GY/WT		25	0.5 FR	F(VF)	ST(SH)
D	WTR023	78	79	DKGY		3	FR	F(VF)	ST(SH)
D	WTR023	79	80	DKGY/GY		5	FR	VF(F)	SH(ST)
D	WTR023	80	81	GY/DKGY		5	FR	F-VF	ST/SH
D	WTR023	81	82	GY/DKGY		5	0.1 FR	F-VF	ST/SH
D	WTR023	82	83	GY/DKGY		1	0.1 FR	F-VF	ST/SH
D	WTR023	83	84	DKGY(WT)		7	FR	VF	SH
D	WTR023	84	85	DKGY/WT		15	FR	VF	SH
D	WTR023	85	86	DKGY			FR	VF	SH
D	WTR023	86	87	DKGY			FR	VF	SH
D	WTR023	87	88	DKGY			FR	VF	SH
D	WTR023	88	89	DKGY		0.5	FR	VF	SH
D	WTR023	89	90	DKGY		1	FR	VF	SH
D	WTR023	90	91	DKGY			FR	VF	SH
D	WTR023	91	92	DKGY			FR(LIM)	VF	SH
D	WTR023	92	93	DKGY			FR	VF	SH
D	WTR023	93	94	DKGY		0.1	FR	VF	SH
D	WTR023	94	95	DKGY		0.1	FR	VF	SH
D	WTR023	95	96	DKGY		0.1	FR	VF	SH
D	WTR023	96	97	DKGY		1	FR	VF	SH
D	WTR023	97	98	DKGY			FR	VF	SH
D	WTR023	98	99	DKGY		0.1	FR	VF	SH

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001			1	1					
H1004			1	1					
D	WTR023	99	100	DKGY			FR	VF	SH
D	WTR024	0	1	OG(GY)		0.1	LIM	F	ST
D	WTR024	1	2	OG/BR		0.1	LIM	F	ST
D	WTR024	2	3	OG/BR/WT		1	LIM	F	ST
D	WTR024	3	4	BR/CM/WT		20	LIM	F	ST
D	WTR024	4	5	CM/BR/WT		25	LIM	F	ST
D	WTR024	5	6	BR/OG		1	LIM	F	ST
D	WTR024	6	7	BR/OG(WT)		5	LIM	F	ST
D	WTR024	7	8	OG/BR		1	LIM	F	ST
D	WTR024	8	9	OG/CM/BR/GY		0.1	LIM	F-VF	ST/SH
D	WTR024	9	10	CM/RD/GY			HM(LIM)	F(VF)	ST(SH)
D	WTR024	10	11	BR/CM/WT		0.5	LIM	F(VF)	ST(SH)
D	WTR024	11	12	CM/WT/BR		5	(LIM)	F(VF)	ST(SH)
D	WTR024	12	13	BR/CM/GY		5	LIM	F(VF)	ST(SH)
D	WTR024	13	14	OG/CM/BR		3	LIM	F(VF)	ST(SH)
D	WTR024	14	15	CM/BR		0.5	LIM	F(VF)	ST(SH)
D	WTR024	15	16	BR/CM/OG		2	LIM	F(VF)	ST(SH)
D	WTR024	16	17	GY/BR/CM			(LIM)	F-VF	ST/SH
D	WTR024	17	18	OG/BR/GY			LIM	F	ST
D	WTR024	18	19	OG/BR/GY		1	LIM	F	ST
D	WTR024	19	20	OG/GY		5	0.1 LIM	F	ST
D	WTR024	20	21	BR/GY		1	LIM	F	ST
D	WTR024	21	22	OG/GY/WT		5	LIM	F-VF	ST/SH
D	WTR024	22	23	GY/OG		1	(LIM)	VF	SH
D	WTR024	23	24	GY/DKGY		1	0.5 FR	VF	SH
D	WTR024	24	25	GY/DKGY/OG		1	0.5 FR(LIM)	VF-F	SH/ST
D	WTR024	25	26	DKGY/GY		0.5	FR(LIM)	VF(F)	SH(ST)
D	WTR024	26	27	GY(DKGY)		5	FR	F-VF	ST/SH
D	WTR024	27	28	GY(OG)		5	FR(LIM)	F(VF)	ST(SH)
D	WTR024	28	29	GY(OG)		5	FR(LIM)	F	ST
D	WTR024	29	30	GY(OG/BR)		10	FR(LIM)	F	ST
D	WTR024	30	31	DKGY/OG		10	0.1 FR(LIM)	F	ST
D	WTR024	31	32	DKGY(OG)		1	FR(LIM)	F	ST
D	WTR024	32	33	DKGY(WT)		10	0.5 FR	VF-F	SH/ST
D	WTR024	33	34	DKGY/GY		3	0.1 FR	VF-F	SH/ST
D	WTR024	34	35	GY/DKGY		7	0.1 FR	VF-F	SH/ST
D	WTR024	35	36	GY		7	0.1 FR	F	ST
D	WTR024	36	37	GY/WT		15	1 FR	F(VF)	ST(SH)
D	WTR024	37	38	GY/DKGY/WT		15	0.1 FR	F(VF)	ST(SH)
D	WTR024	38	39	DKGY(GY)		10	0.1 FR	VF(F)	SH(ST)
D	WTR024	39	40	GY		5	0.5 FR	F(VF)	ST(SH)
D	WTR024	40	41	DKGY/GY		1	FR	VF(F)	SH(ST)
D	WTR024	41	42	DKGY/GY		7	0.1 FR	VF(F)	SH(ST)
D	WTR024	42	43	DKGY/GY		5	0.5 FR	VF(F)	SH(ST)
D	WTR024	43	44	DKGY(WT)		7	0.1 FR	VF(F)	SH(ST)
D	WTR024	44	45	DKGY/GY		10	FR	F(VF)	ST(SH)
D	WTR024	45	46	GY/WT		10	0.5 FR	F-VF	ST/SH
D	WTR024	46	47	GY/DKGY		3	FR	VF	SH
D	WTR024	47	48	GY/WT		15	0.5 FR	F(VF)	ST(SH)
D	WTR024	48	49	GY/WT		15	0.1 FR	F	ST
D	WTR024	49	50	GY/DKGY		15	1 FR	F-VF	ST(SH)
D	WTR024	50	51	GY/WT		25	0.5 FR	F	ST
D	WTR024	51	52	GY/DKGY		3	0.5 FR	F-VF	ST(SH)
D	WTR024	52	53	GY/DKGY		0.5	0.1 FR	VF	SH
D	WTR024	53	54	GY/DKGY		3	0.5 FR	VF(F)	SH(ST)
D	WTR024	54	55	GY		15	0.5 FR	F-VF	ST/SH
D	WTR024	55	56	DKGY/GY		1	0.5 FR	VF	SH
D	WTR024	56	57	DKGY		3	0.5 FR	VF	SH
D	WTR024	57	58	DKGY		5	1 FR	VF	SH
D	WTR024	58	59	DKGY		5	1 FR	VF	SH
D	WTR024	59	60	DKGY		5	0.5 FR	VF	SH
D	WTR024	60	61	DKGY/GY		0.5	FR	VF	SH
D	WTR024	61	62	DKGY		0.1	FR	VF	SH
D	WTR024	62	63	GY/DKGY		0.1	1 FR	VF	SH
D	WTR024	63	64	DKGY		0.5	0.5 FR	VF	SH
D	WTR024	64	65	GY/DKGY		3	0.5 FR	F-VF	ST/SH
D	WTR024	65	66	GY/DKGY		5	0.1 FR	F-VF	ST/SH
D	WTR024	66	67	GY/DKGY		5	0.1 FR	F-VF	ST/SH
D	WTR024	67	68	GY/DKGY		10	0.01 FR	F-VF	ST/SH
D	WTR024	68	69	GY/DKGY		7	0.5 FR(LIM)	VF	SH
D	WTR024	69	70	GY/DKGY		0.5	0.1 FR	VF	SH
D	WTR024	70	71	DKGY		15	0.1 FR(LIM)	F-VF	ST/SH
D	WTR024	71	72	DKGY		10	1 FR(LIM)	VF	SH
D	WTR024	72	73	DKGY		7	0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	73	74	DKGY/GY		5	0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	74	75	DKGY		1	0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	75	76	DKGY		5	0.1 FR(LIM)	VF	SH
D	WTR024	76	77	WT/DKGY		40	FR	F-VF	ST/SH
D	WTR024	77	78	DKGY/WT		30	0.5 FR	F-VF	ST/SH
D	WTR024	78	79	DKGY/WT		15	0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	79	80	DKGY		5	0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	80	81	DKGY(GY)		5	1 FR	F-VF	ST/SH
D	WTR024	81	82	DKGY(GY)		5	0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	82	83	DKGY		5	0.5 FR(LIM)	F-VF	ST/SH

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001			1	1					
H1004			1						
D	WTR024	83	84	DKGY(WT)	30		0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	84	85	DKGY/WT	20		0.5 FR	F-VF	ST/SH
D	WTR024	85	86	DKGY/WT	10		0.5 FR	F-VF	ST/SH
D	WTR024	86	87	DKGY/GY/WT	7		0.1 FR	F-VF	ST/SH
D	WTR024	87	88	DKGY/WT	20		0.1 FR	F-VF	ST/SH
D	WTR024	88	89	DKGY	5		0.1 FR	F-VF	ST/SH
D	WTR024	89	90	DKGY/WT	10		0.5 FR(LIM)	F-VF	ST/SH
D	WTR024	90	91	DKGY/GY	15		0.1 FR(LIM)	F-VF	ST/SH
D	WTR024	91	92	GY/DKGY	15		0.01 FR(LIM)	F-VF	ST/SH
D	WTR024	92	93	DKGY/GY/WT	20		0.1 FR(LIM)	F-VF	ST/SH
D	WTR024	93	94	GY/DKGY	7		0.1 FR(LIM)	F-VF	ST/SH
D	WTR024	94	95	GY(OG)	5		FR(LIM)	F-VF	ST/SH
D	WTR024	95	96	GY/DKGY	2		0.1 FR(LIM)	VF(F)	SH(ST)
D	WTR024	96	97	DKGY	2		0.01 FR(LIM)	VF(F)	SH(ST)
D	WTR024	97	98	GY/DKGY	7		FR(LIM)	VF(F)	SH(ST)
D	WTR024	98	99	DKGY	1		FR(LIM)	VF(F)	SH(ST)
D	WTR024	99	100	DKGY	1		FR	VF(F)	SH(ST)
D	WTR025	0	1	OG/BR	1		LIM	F	ST/SS
D	WTR025	1	2	OG/RD	5		LIM/HM	F	ST/SS
D	WTR025	2	3	CM/OG	5		LIM/HM	F	ST/SS
D	WTR025	3	4	CM/OG	5		LIM/HM	F(VF)	ST/SS(SH)
D	WTR025	4	5	CM/OG/RD	5		LIM/HM	F(VF)	ST/SS(SH)
D	WTR025	5	6	CM			(LIM)	F	SS/ST
D	WTR025	6	7	CM/OG/GY			(LIM)	F	SS/ST
D	WTR025	7	8	GY/CM	1		(LIM/HM)	F	SS/ST
D	WTR025	8	9	GY/CM/OG	0.5		(LIM)	F	ST/SS
D	WTR025	9	10	GY/CM			(LIM)	F	ST/SS
D	WTR025	10	11	GY/CM			(LIM)	F	ST
D	WTR025	11	12	OG/GY			LIM	F	ST
D	WTR025	12	13	GY/OG/CM			(LIM)	F	ST
D	WTR025	13	14	GY/CM/OG			(LIM)	F	ST
D	WTR025	14	15	OG/GY	1		LIM	F	ST
D	WTR025	15	16	GY/OG			(LIM)	F	ST
D	WTR025	16	17	GY/OG			(LIM)	F	ST
D	WTR025	17	18	GY/OG	0.5		(LIM)	F	ST
D	WTR025	18	19	OG/GY/BR			LIM/HM	F-VF	ST/SH
D	WTR025	19	20	OG/BR	3		LIM/HM	F-VF	ST/SH
D	WTR025	20	21	CM/OG/GY	1		LIM/HM	VF(F)	SH(ST)
D	WTR025	21	22	GY/CM/OG	1		(LIM/HM)	VF(F)	SH(ST)
D	WTR025	22	23	GY/CM/OG	5		(LIM)	VF	SH
D	WTR025	23	24	GY/OG	1		(LIM)	VF	SH
D	WTR025	24	25	OG/CM/GY	1		LIM/HM	VF	SH
D	WTR025	25	26	OG/GY/BR	1		LIM/HM	VF	SH
D	WTR025	26	27	GY/OG	0.5		LIM/HM	VF	SH
D	WTR025	27	28	GY/OG			(LIM)	VF	SH
D	WTR025	28	29	GY(OG)			(LIM)	VF	SH
D	WTR025	29	30	GY(OG)			0.5 (LIM)	VF	SH
D	WTR025	30	31	DKGY/GY			FR	VF	SH
D	WTR025	31	32	DKGY/GY			FR	VF	SH
D	WTR025	32	33	DKGY/GY	0.5		0.1 FR	VF	SH
D	WTR025	33	34	DKGY/GY			FR	VF	SH
D	WTR025	34	35	DKGY/GY			FR	VF	SH
D	WTR025	35	36	DKGY/GY			FR	VF	SH
D	WTR025	36	37	DKGY/GY			FR	VF	SH
D	WTR025	37	38	DKGY/GY	0.5		FR	VF	SH
D	WTR025	38	39	DKGY/GY			FR	VF	SH
D	WTR025	39	40	DKGY/GY	0.5		0.1 FR	VF	SH
D	WTR025	40	41	DKGY(OG)			FR(LIM)	VF	SH
D	WTR025	41	42	DKGY/OG	1		LIM	VF	SH
D	WTR025	42	43	DKGY/OG	1		LIM	VF(F)	SH(ST)
D	WTR025	43	44	GY/OG/RD			LIM/HM	VF(F)	SH(ST)
D	WTR025	44	45	GY(OG)			FR(LIM)	VF(F)	SH(ST)
D	WTR025	45	46	GY/DKGY	0.5		FR	VF(F)	SH(ST)
D	WTR025	46	47	GY(OG)			FR(LIM)	VF(F)	SH(ST)
D	WTR025	47	48	GY/OG/WT	7		LIM	VF(F)	SH(ST)
D	WTR025	48	49	GY/BR			FR(LIM)	VF(F)	SH(ST)
D	WTR025	49	50	DKGY/RD/OG			FR(LIM/HM)	VF(F)	SH(ST)
D	WTR025	50	51	DKGY/RD/OG			FR(LIM/HM)	VF(F)	SH(ST)
D	WTR025	51	52	DKGY/RD/OG			FR(LIM/HM)	VF(F)	SH(ST)
D	WTR025	52	53	DKGY/RD/OG			FR(LIM/HM)	VF(F)	SH(ST)
D	WTR025	53	54	DKGY/OG	1		LIM	VF(F)	SH(ST)
D	WTR025	54	55	DKGY	1		FR	VF(F)	SH(ST)
D	WTR025	55	56	DKGY			FR	VF(F)	SH(ST)
D	WTR025	56	57	DKGY			FR	VF(F)	SH(ST)
D	WTR025	57	58	DKGY	1		FR	VF(F)	SH(ST)
D	WTR025	58	59	DKGY	0.1		FR	VF(F)	SH(ST)
D	WTR025	59	60	DKGY			FR	VF(F)	SH(ST)
D	WTR025	60	61	DKGY	0.1		FR	VF(F)	SH(ST)
D	WTR025	61	62	DKGY	2		0.1 FR	VF(F)	SH(ST)
D	WTR025	62	63	DKGY	2		0.5 FR	VF(F)	SH(ST)
D	WTR025	63	64	DKGY	1		0.1 FR	VF(F)	SH(ST)
D	WTR025	64	65	DKGY	1		0.1 FR	VF(F)	SH(ST)
D	WTR025	65	66	DKGY			0.1 FR	VF(F)	SH(ST)
D	WTR025	66	67	DKGY	5		0.5 FR	VF(F)	SH(ST)

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001			1	1					
H1004			1						
D	WTR025	67	68	DKGY		0.5	FR	VF(F)	SH(ST)
D	WTR025	68	69	DKGY			FR	VF(F)	SH(ST)
D	WTR025	69	70	DKGY		1	FR	VF(F)	SH(ST)
D	WTR025	70	71	DKGY		0.5	FR	VF(F)	SH(ST)
D	WTR025	71	72	DKGY			0.1 FR	VF(F)	SH(ST)
D	WTR025	72	73	DKGY		1	FR	VF(F)	SH(ST)
D	WTR025	73	74	DKGY			FR	VF(F)	SH(ST)
D	WTR025	74	75	DKGY		3	FR	VF(F)	SH(ST)
D	WTR025	75	76	DKGY/GY		3	0.1 FR	VF(F)	SH(ST)
D	WTR025	76	77	DKGY/GY		2	0.1 FR	VF(F)	SH(ST)
D	WTR025	77	78	DKGY/GY		1	FR	VF(F)	SH(ST)
D	WTR025	78	79	DKGY/GY		1	FR	VF(F)	SH(ST)
D	WTR025	79	80	DKGY/GY		1	FR	VF(F)	SH(ST)
D	WTR025	80	81	GY/DKGY			FR	VF(F)	SH(ST)
D	WTR025	81	82	GY/DKGY		1	FR	VF(F)	SH(ST)
D	WTR025	82	83	GY/DKGY		0.5	FR	VF(F)	SH(ST)
D	WTR025	83	84	GY/DKGY		1	FR	VF(F)	SH(ST)
D	WTR025	84	85	GY/DKGY		0.1	FR	VF(F)	SH(ST)
D	WTR025	85	86	GY/DKGY(WT)		10	0.1 FR	VF(F)	SH(ST)
D	WTR025	86	87	GY/DKGY		1	FR	VF(F)	SH(ST)
D	WTR025	87	88	GY(WT)		10	FR	VF(F)	SH(ST)
D	WTR025	88	89	GY(WT)		15	FR	VF(F)	SH(ST)
D	WTR025	89	90	GY		10	0.1 FR	VF(F)	SH(ST)
D	WTR025	90	91	DKGY/GY		7	FR	VF(F)	SH(ST)
D	WTR025	91	92	GY(WT)		20	FR	VF(F)	SH(ST)
D	WTR025	92	93	DKGY(GY)			FR	VF-F	SH/ST
D	WTR025	93	94	GY/DKGY		0.1	0.5 FR	F-VF	ST/SH
D	WTR025	94	95	GY/DKGY		1	FR	F-VF	ST/SH
D	WTR025	95	96	GY/WT		20	0.1 FR	F-VF	ST/SH
D	WTR025	96	97	GY(OG)		1	FR(LIM)	F-VF	ST/SH
D	WTR025	97	98	GY		0.1	FR	F-VF	ST/SH
D	WTR025	98	99	GY		0.1	FR	F-VF	ST/SH
D	WTR025	99	100	GY		0.1	FR	F-VF	ST/SH
D	WTR026	0	1	RD/OG		10	LIM/HM	F-VF	ST/SH
D	WTR026	1	2	CM/RD/OG		0.5	LIM(HM)	VF(F)	SH(ST)
D	WTR026	2	3	CM/RD/OG		1	HM/LIM	VF(F)	SH(ST)
D	WTR026	3	4	CM/BR		5	LIM	F(VF)	ST(SH)
D	WTR026	4	5	CM/BR		5	LIM	F	ST
D	WTR026	5	6	WT/CM/OG		15	LIM	F-VF	ST/SH
D	WTR026	6	7	GY/CM/OG		7	LIM	VF(F)	SH(ST)
D	WTR026	7	8	LTGY/CM		0.5	(LIM)	VF(F)	SH(ST)
D	WTR026	8	9	OG/CM		0.5	LIM	F-VF	ST/SH
D	WTR026	9	10	OG/CM/BR		20	LIM	F(VF)	ST(SH)
D	WTR026	10	11	CM/OG/BR		0.1	LIM	F	ST
D	WTR026	11	12	OG/BR		0.1	LIM	F	ST
D	WTR026	12	13	CM/GY/OG			LIM	F(VF)	ST(SH)
D	WTR026	13	14	OG/BR/GY			LIM	F(VF)	ST(SH)
D	WTR026	14	15	OG/BR		1	LIM/HM	VF-F	SH/ST
D	WTR026	15	16	OG/GY/BR		0.1	LIM(HM)	VF(F)	SH(ST)
D	WTR026	16	17	OG/BR		1	LIM	F(VF)	ST(SH)
D	WTR026	17	18	OG/BR(GY)		0.5	LIM	F(VF)	ST(SH)
D	WTR026	18	19	OG/BR(GY)		1	LIM	F(VF)	ST(SH)
D	WTR026	19	20	OG/BR		1	LIM/HM	F(VF)	ST(SH)
D	WTR026	20	21	BR/OG		1	LIM	F(VF)	ST(SH)
D	WTR026	21	22	BR/OG		5	0.01 LIM	F(VF)	ST(SH)
D	WTR026	22	23	BR/OG		5	LIM/HM	F-VF	ST/SH
D	WTR026	23	24	RD/OG/BR		1	HM/LIM	F-VF	ST/SH
D	WTR026	24	25	BR/GY/OG		1	LIM	F	ST
D	WTR026	25	26	OG/GY		0.5	(LIM)	F	ST
D	WTR026	26	27	OG/GY		1	LIM	F-VF	ST/SH
D	WTR026	27	28	GY/OG/BR		0.5	LIM	F	ST
D	WTR026	28	29	OG/BR/GY		5	LIM	F	ST
D	WTR026	29	30	RD/GY/OG		0.5	HM(LIM)	F	ST
D	WTR026	30	31	OG/BR(GY)		0.5	LIM	F-VF	ST/SH
D	WTR026	31	32	OG/BR/GY		1	LIM	F	ST
D	WTR026	32	33	OG		10	LIM	F	ST
D	WTR026	33	34	CM/BR		1	LIM	F	ST
D	WTR026	34	35	OG(GY)		10	LIM	F-VF	ST/SH
D	WTR026	35	36	GY/OG		5	LIM	F	ST
D	WTR026	36	37	RD/BR/OG		1	HM/LIM	F-VF	ST/SH
D	WTR026	37	38	GY		2	FR	VF(F)	SH(ST)
D	WTR026	38	39	OG/GY			LIM/HM	VF(F)	SH(ST)
D	WTR026	39	40	OG/RD			HM/LIM	VF(F)	SH(ST)
D	WTR026	40	41	RD/BR/OG			HM/LIM	VF-F	SH/ST
D	WTR026	41	42	GY/OG			LIM	VF-F	SH/ST
D	WTR026	42	43	BR/GY/OG		0.5	HM/LIM	F(VF)	ST(SH)
D	WTR026	43	44	GY/BR/OG		1	LIM	F	ST(SS)
D	WTR026	44	45	RD/BR/OG		5	HM/LIM	F	ST(SS)
D	WTR026	45	46	BR/RD/OG		0.1	HM/LIM	F	ST(SS)
D	WTR026	46	47	BR/OG/RD			LIM/HM	F	ST(SS)
D	WTR026	47	48	OG(RD)		0.5	LIM/HM	F	ST(SS)
D	WTR026	48	49	OG/RD/GY		3	LIM/HM	F	ST(SS)
D	WTR026	49	50	OG/BR		2	LIM/HM	F(VF)	SS(SH)
D	WTR026	50	51	GY/OG		7	(LIM)	F	ST(SS)

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001									
H1004			1	1					
D	WTR026	51	52	GY/WT/OG		15	LIM	F(VF)	ST(SH)
D	WTR026	52	53	GY		5	FR	F	ST
D	WTR026	53	54	GY		1	FR	F(VF)	ST(SH)
D	WTR026	54	55	GY(OG)		5	FR(LIM)	F	ST
D	WTR026	55	56	GY		10	FR	F(VF)	ST(SH)
D	WTR026	56	57	DKGY/GY		5	0.1 FR	F(VF)	ST(SH)
D	WTR026	57	58	DKGY/GY(OG)		7	0.1 FR(LIM)	F(VF)	ST(SH)
D	WTR026	58	59	GY		10	0.01 FR	F(VF)	ST(SH)
D	WTR026	59	60	DKGY		10	0.5 FR	F(VF)	ST(SH)
D	WTR026	60	61	GY(OG)		5	0.1 FR(LIM)	F-VF	ST/SH
D	WTR026	61	62	GY/OG		2	FR(LIM)	F-VF	ST/SH
D	WTR026	62	63	GY/OG		1	0.1 FR(LIM)	F-VF	ST/SH
D	WTR026	63	64	OG/GY		1	LIM	F-VF	ST/SH
D	WTR026	64	65	OG(WT)		5	LIM	F-VF	ST/SH
D	WTR026	65	66	OG/WT/GY		10	LIM	F-VF	ST/SH
D	WTR026	66	67	GY(OG)		1	0.1 FR(LIM)	VF-F	SH/ST
D	WTR026	67	68	GY/WT(OG)		20	FR(LIM)	F(VF)	ST(SH)
D	WTR026	68	69	GY(WT/OG)		15	FR(LIM)	F(VF)	ST(SH)
D	WTR026	69	70	GY/WT		20	FR	F(VF)	ST(SH)
D	WTR026	70	71	GY/WT		20	FR(LIM)	F(VF)	ST(SH)
D	WTR026	71	72	GY/DKGY/WT		15	0.1 FR	F(VF)	ST(SH)
D	WTR026	72	73	GY		5	0.1 FR	F(VF)	ST(SH)
D	WTR026	73	74	GY/DKGY		7	0.5 FR	VF(F)	SH(ST)
D	WTR026	74	75	GY/DKGY		10	1 FR	VF(F)	SH(ST)
D	WTR026	75	76	GY/DKGY		7	0.5 FR	VF(F)	SH(ST)
D	WTR026	76	77	GY/DKGY		10	0.5 FR	VF(F)	SH(ST)
D	WTR026	77	78	GY/DKGY		5	0.5 FR	VF(F)	SH(ST)
D	WTR026	78	79	GY/DKGY		7	0.1 FR	VF(F)	SH(ST)
D	WTR026	79	80	GY/DKGY		10	0.1 FR	VF(F)	SH(ST)
D	WTR026	80	81	DKGY		10	1 FR	VF(F)	SH(ST)
D	WTR026	81	82	DKGY/WT		25	0.5 FR	VF(F)	SH(ST)
D	WTR026	82	83	DKGY(WT)		25	0.1 FR	VF(F)	SH(ST)
D	WTR026	83	84	DKGY		10	0.01 FR	VF(F)	SH(ST)
D	WTR026	84	85	DKGY/GY		15	0.1 FR	VF(F)	SH(ST)
D	WTR026	85	86	DKGY		10	1 FR	VF(F)	SH(ST)
D	WTR026	86	87	DKGY/WT		15	0.5 FR	VF(F)	SH(ST)
D	WTR026	87	88	DKGY/WT		20	0.5 FR	VF(F)	SH(ST)
D	WTR026	88	89	WT/GY		80	0.1 FR	VF(F)	SH(ST)
D	WTR026	89	90	WT/GY		80	0.1 FR	VF(F)	SH(ST)
D	WTR026	90	91	GY/DKGY/WT		25	0.1 FR	VF(F)	SH(ST)
D	WTR026	91	92	DKGY/WT		10	FR	VF(F)	SH(ST)
D	WTR026	92	93	DKGY/WT		7	0.1 FR	VF(F)	SH(ST)
D	WTR026	93	94	DKGY		5	0.1 FR	VF(F)	SH(ST)
D	WTR026	94	95	DKGY		3	0.1 FR	VF(F)	SH(ST)
D	WTR026	95	96	DKGY		1	0.5 FR	VF(F)	SH(ST)
D	WTR026	96	97	DKGY		5	0.1 FR	VF(F)	SH(ST)
D	WTR026	97	98	DKGY		5	0.5 FR	VF(F)	SH(ST)
D	WTR026	98	99	DKGY		2	0.5 FR	VF(F)	SH(ST)
D	WTR026	99	100	GY/DKGY		1	0.5 FR	VF(F)	SH(ST)
D	WTR027	0	1	CM/OG			LIM	F-VF	ST/SH
D	WTR027	1	2	OG/RD			LIM/HM	VF(F)	SH(ST)
D	WTR027	2	3	OG/DKGY			LIM	VF(F)	SH(ST)
D	WTR027	3	4	DKGY/OG		5	LIM/HM	VF(F)	SH(ST)
D	WTR027	4	5	DKGY/OG			LIM/HM	VF(F)	SH(ST)
D	WTR027	5	6	OG/CM/GY			LIM/HM	VF(F)	SH(ST)
D	WTR027	6	7	GY/CM(RD)			HM	VF(F)	SH(ST/SS)
D	WTR027	7	8	OG/GY			LIM	VF(F)	SH(ST)
D	WTR027	8	9	CM/GY/OG			LIM	VF(F)	SH(ST)
D	WTR027	9	10	GY/OG			LIM	VF(F)	SH(ST)
D	WTR027	10	11	OG/GY/CM			LIM	VF(F)	SH(ST)
D	WTR027	11	12	CM/OG/BR		10	LIM	VF(F)	SH(ST)
D	WTR027	12	13	GY/OG/BR		5	HM/LIM	VF(F)	SH(ST)
D	WTR027	13	14	BR/GY			LIM	VF(F)	SH(ST)
D	WTR027	14	15	GY/BR			0.01 (LIM)	VF(F)	SH(ST)
D	WTR027	15	16	GY/OG			0.01 FR(LIM)	VF(F)	SH(ST)
D	WTR027	16	17	DKGY		0.5	FR	VF(F)	SH(ST)
D	WTR027	17	18	GY/DKGY		0.1	FR	VF(F)	SH(ST)
D	WTR027	18	19	GY		0.1	0.1 FR	VF(F)	SH(ST)
D	WTR027	19	20	GY		0.1	FR	VF(F)	SH(ST)
D	WTR027	20	21	GY		0.5	FR	VF(F)	SH(ST)
D	WTR027	21	22	GY(OG)			FR(LIM)	VF(F)	SH(ST)
D	WTR027	22	23	GY(BR)			FR(LIM)	VF(F)	SH(ST)
D	WTR027	23	24	GY(BR)			FR(LIM)	VF(F)	SH(ST)
D	WTR027	24	25	GY(BR)		0.1	FR(LIM)	VF-F	SH/ST
D	WTR027	25	26	GY(OG)			FR(LIM)	F-VF	ST/SH
D	WTR027	26	27	GY(OG)			FR(LIM)	VF-F	SH/ST
D	WTR027	27	28	OG(GY)		1	LIM	F-VF	ST/SH
D	WTR027	28	29	GY/OG		1	LIM	F-VF	ST/SH
D	WTR027	29	30	GY/OG			(LIM)	VF(F)	SH(ST)
D	WTR027	30	31	GY(OG)			LIM	VF(F)	SH(ST)
D	WTR027	31	32	GY(OG)			LIM	F-VF	ST/SH
D	WTR027	32	33	GY(OG)		0.5	FR(LIM)	F-VF	ST/SH
D	WTR027	33	34	GY		1	0.01 FR(LIM)	F(VF)	ST(SH)
D	WTR027	34	35	GY(OG)		1	FR(LIM)	F(VF)	ST(SH)

## RC Lithology

H1000	Hole_ID	From metres	To metres	Colour	Quart%	Sulph%	Oxd	GrainSize	Lithology
H1001			1	1					
H1004			1						
D	WTR027	35	36	GY	0.5	0.01	FR	F(VF)	ST(SH)
D	WTR027	36	37	GY/DKGY	0.1		FR	F-VF	ST/SH
D	WTR027	37	38	DKGY/GY	0.1	0.01	FR	VF(F)	SH(ST)
D	WTR027	38	39	GY	5	0.01	FR	F(VF)	ST(SH)
D	WTR027	39	40	GY/WT	25	0.01	FR	F(VF)	ST(SH)
D	WTR027	40	41	GY/DKGY			FR	VF(F)	SH(ST)
D	WTR027	41	42	GY	0.1		FR	F-VF	ST/SH
D	WTR027	42	43	GY	5	0.01	FR	VF-F	SH/ST
D	WTR027	43	44	GY/DKGY	0.5	0.01	FR	VF(F)	SH(ST)
D	WTR027	44	45	GY/DKGY	10	0.1	FR	VF(F)	SH(ST)
D	WTR027	45	46	GY	0.5		FR	F-VF	ST/SH
D	WTR027	46	47	GY	0.5		FR	VF(F)	SH(ST)
D	WTR027	47	48	GY	0.1		FR	VF-F	SH/ST
D	WTR027	48	49	GY	0.1		FR	F-VF	ST/SH
D	WTR027	49	50	DKGY/GY	1		FR	VF(F)	SH(ST)
D	WTR027	50	51	GY/DKGY	1		FR	F-VF	ST/SH
D	WTR027	51	52	DKGY/GY	3		FR	VF(F)	SH(ST)
D	WTR027	52	53	GY(DKGY)	5		FR	F(VF)	ST(SH)
D	WTR027	53	54	GY			FR	F(VF)	ST(SH)
D	WTR027	54	55	GY			FR	F-VF	ST/SH
D	WTR027	55	56	GY	0.1		FR	VF(F)	SH(ST)
D	WTR027	56	57	GY	15		FR	VF(F)	SH(ST)
D	WTR027	57	58	GY/WT	15	0.5	FR	VF(F)	SH(ST)
D	WTR027	58	59	GY	10	0.1	FR	VF(F)	SH(ST)
D	WTR027	59	60	GY	15		FR	F-VF	ST/SH
D	WTR027	60	61	GY/DKGY	0.5		FR	VF-F	SH/ST
D	WTR027	61	62	GY	1		FR	F	ST/SS/SH
D	WTR027	62	63	GY	10		FR	F(VF)	ST/SS(SH)
D	WTR027	63	64	GY	0.5		FR	F(VF)	ST/SS(SH)
D	WTR027	64	65	DKGY(WT)	10	0.1	FR	VF(F)	SH(ST)
D	WTR027	65	66	DKGY/GY	1		FR	VF(F)	SH(ST)
D	WTR027	66	67	GY/DKGY	3	0.5	FR	VF(F)	SH(ST)
D	WTR027	67	68	GY/DKGY	7	0.5	FR	VF-F	SH/ST
D	WTR027	68	69	GY(DKGY)	10		FR	VF(F)	SH(ST)
D	WTR027	69	70	GY	0.5		FR	F(VF)	ST/SH
D	WTR027	70	71	GY	10		FR	F(VF)	ST/SH
D	WTR027	71	72	DKGY/GY	10		FR	VF(F)	SH(ST)
D	WTR027	72	73	DKGY/GY	10		FR	VF(F)	SH(ST)
D	WTR027	73	74	GY/DKGY	5		FR	F(VF)	ST/SH
D	WTR027	74	75	GY/WT/DKGY	20		FR	F(VF)	ST/SH
D	WTR027	75	76	GY/WT/DKGY	15	0.01	FR	F(VF)	ST/SH
D	WTR027	76	77	GY/WT/DKGY	15	0.1	FR	VF(F)	SH(ST)
D	WTR027	77	78	DKGY/GY	5		FR	VF(F)	SH(ST)
D	WTR027	78	79	DKGY/GY	10		FR	VF(F)	SH(ST)
D	WTR027	79	80	GY	1	0.1	FR	F(VF)	ST(SH)
D	WTR027	80	81	GY	0.5	0.5	FR	F(VF)	ST(SH)
D	WTR027	81	82	DKGY/GY	5	0.1	FR	VF	SH
D	WTR027	82	83	GY/DKGY	20	0.5	FR	VF(F)	SH(ST)
D	WTR027	83	84	GY/DKGY	15	0.1	FR	VF(F)	SH(ST)
D	WTR027	84	85	DKGY(WT)	15	0.5	FR	VF	SH
D	WTR027	85	86	DKGY	1		FR	VF	SH
D	WTR027	86	87	GY/WT/DKGY	20	0.5	FR	VF(F)	SH(ST)
D	WTR027	87	88	DKGY/GY	7	0.1	FR	VF(F)	SH(ST)
D	WTR027	88	89	DKGY/GY	15		FR	VF	SH
D	WTR027	89	90	DKGY	10		FR	VF-F	SH/ST
D	WTR027	90	91	DKGY	10	0.1	FR	VF-F	SH/ST
D	WTR027	91	92	DKGY	5		FR	VF(F)	SH(ST)
D	WTR027	92	93	GY/DKGY/WT	25		FR	F(VF)	ST(SH)
D	WTR027	93	94	DKGY/GY(WT)	10		FR	VF(F)	SH(ST)
D	WTR027	94	95	DKGY	2		FR	F-VF	ST/SH
D	WTR027	95	96	DKGY	0.5	0.01	FR	F(VF)	ST(SH)
D	WTR027	96	97	DKGY	7		FR	F(VF)	ST(SH)
D	WTR027	97	98	DKGY	0.5	0.5	FR	F(VF)	ST(SH)
D	WTR027	98	99	DKGY	1		FR	F(VF)	ST(SH)

EOF

## APPENDIX II

### Drill Hole Assay Data

RC Assay

H0002	Version	3
H0003	Date_generated	25-Oct-11
H0004	Reporting_period_end_date	25/11/2011
H0005	State	TAS
H0100	Tenement_no/Combined_rept_no	EL30/2004
H0101	Tenement_holder	Greatland Pty Ltd
H0102	Project_name	Warrentinna
H0106	Tenement_operator	Greatland Pty Ltd
H0150	250K_map_sheet_number	SK55-21
H0151	100K_map_sheet_number	8415 8416
H0152	50K_map_sheet_number	
H0153	25K_map_sheet_number	
H0200	Start_date_of_data_acquisition	26-Nov-10
H0201	End_date_of_data_acquisition	25-Oct-11
H0202	Data_format	DN3
H0203	Number_of_data_records	370
H0204	Date_of_metadata_update	25-Oct-11
H0301	collar_data_file	el302004_201110_02_collar
H0302	survey_data_file	el302004_201110_03_survey
H0303	geology_data_file	el302004_201110_04_geol
H0304	assay_data_file	el302004_201110_05_assay
H0310	water_data_file	
H0400	Drill_code	RC
H0401	Drill_contractor	Edrill
H0402	Description	RC
H0600	Sample_code	RC
H0601	Sample_type	rc chip
H0602	Sample_description	poly spear
H0700	Sample_preparation_code	ssmg
H0701	Sample_preparation_details	ssmg
H0702	Job_no	1106467 1110723 1113108
H0800	Assay_code	FA50/AAS A/OES
H0801	Assay_company	Genalysis
H0802	Assay_description	50g fire assay aqua regia optical emission spectrometry
H0900	Remarks	X = below detection
H1000	Hole ID	Sample ID

			From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
					0.005	0.005	0.005		0.5	5	1	1
					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE
D	WTR021	WR81930		0	4	0.159		X	219	21	20	43
D	WTR021	WR81931		4	8	0.014		X	37	19	14	22
D	WTR021	WR81932		8	12	X		X	18	19	17	31
D	WTR021	WR81933		12	16	0.037		X	24	22	22	35
D	WTR021	WR81934		16	20	0.008		X	25	15	18	25
D	WTR021	WR81935		20	24	0.006		X	61	19	19	34
D	WTR021	WR81936		24	28	X		X	122	17	18	53

## RC Assay

H1000	Hole ID	Sample ID	From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
H1001					0.005	0.005	0.005	0.5	5	1	1	1
H1002					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE
H1003												
D	WTR021	WR81937		28	32	0.049		X	128	12	15	55
D	WTR021	WR81938		32	36	0.018		X	17	12	14	68
D	WTR021	WR81939		36	40	X		X	23	21	19	94
D	WTR021	WR81940		40	44	0.053		0.8	64	20	66	187
D	WTR021	WR81941		44	48	0.103		0.6	302	20	70	126
D	WTR021	WR81942		48	52	0.12	0.122	X	43	27	23	110
D	WTR021	WR81943		52	56	0.067		X	185	19	26	88
D	WTR021	WR81944		56	60	0.018		X	134	20	35	83
D	WTR021	WR81945		60	64	0.061		1	124	26	43	121
D	WTR021	WR81946		64	68	0.118		X	41	27	26	103
D	WTR021	WR81947		68	72	0.018		0.6	34	30	33	109
D	WTR021	WR81948		72	76	0.008		X	33	26	30	130
D	WTR021	WR81949		76	80	0.026		X	28	30	22	92
D	WTR021	WR81950		80	84	0.114		X	36	17	16	72
D	WTR021	WR81951		84	88	0.051		X	52	19	21	92
D	WTR021	WR81952		88	92	0.335		X	362	12	12	108
D	WTR021	WR81953		92	96	0.026		X	47	22	20	85
D	WTR021	WR81954		96	100	X		X	43	25	22	95
D	WTR022	WR81955		0	4	X		X	37	30	23	24
D	WTR022	WR81956		4	8	X		X	33	32	35	68
D	WTR022	WR81957		8	12	X		X	13	30	29	114
D	WTR022	WR81958		12	16	X		X	12	29	29	121
D	WTR022	WR81959		16	20	X		X	24	33	34	79
D	WTR022	WR81960		20	24	0.025		X	35	30	32	30
D	WTR022	WR81961		24	28	0.016		X	99	30	41	85
D	WTR022	WR81962		28	32	0.006		X	113	30	28	80
D	WTR022	WR81963		32	36	X		X	13	27	23	106
D	WTR022	WR81964		36	40	X		X	24	22	21	97
D	WTR022	WR81965		40	44	0.045		X	114	25	33	65
D	WTR022	WR81966		44	48	0.045		X	19	24	22	93
D	WTR022	WR81967		48	52	0.006		X	17	24	19	87
D	WTR022	WR81968		52	56	0.04		X	16	22	28	96
D	WTR022	WR81969		56	60	0.373		0.6	41	22	26	65
D	WTR022	WR81970		60	64	X		X	14	18	18	59
D	WTR022	WR81971		64	68	X		X	26	29	27	88
D	WTR022	WR81972		68	72	0.071		0.6	22	28	26	101
D	WTR022	WR81973		72	76	0.032		X	17	13	15	61
D	WTR022	WR81974		76	80	0.022		X	40	26	21	100
D	WTR022	WR81975		80	84	0.053		X	1128	20	23	86
D	WTR022	WR81976		84	88	0.088		0.7	214	32	34	97
D	WTR022	WR81977		88	92	0.063		X	129	27	23	87
D	WTR022	WR81978		92	96	0.014		X	86	24	23	102

## RC Assay

H1000	Hole ID	Sample ID	From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
H1001					0.005	0.005	0.005	0.5	5	1	1	1
H1002					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE
H1003												
D	WTR022	WR81979		96	100	0.052		X	74	19	22	77
D	WTR022	WR81980		100	102	0.03		X	24	21	21	77
D	WTR023	WR81981		0	4	0.008		X	55	15	34	24
D	WTR023	WR81982		4	8	X		X	35	28	32	37
D	WTR023	WR81983		8	12	X		X	37	26	21	34
D	WTR023	WR81984		12	16	0.008		X	30	15	13	27
D	WTR023	WR81985		16	20	0.026		X	754	19	20	28
D	WTR023	WR81986		20	24	X		X	18	13	12	52
D	WTR023	WR81987		24	28	X		X	17	17	18	83
D	WTR023	WR81988		28	32	X		X	21	20	22	100
D	WTR023	WR81989		32	36	X		X	45	29	45	113
D	WTR023	WR81990		36	40	X		X	26	22	23	95
D	WTR023	WR81991		40	44	X		X	13	16	17	67
D	WTR023	WR81992		44	48	X		X	5	16	17	64
D	WTR023	WR81993		48	52	X		X	14	18	17	67
D	WTR023	WR81994		52	56	X		X	104	17	17	70
D	WTR023	WR81995		56	60	0.024		X	254	18	27	84
D	WTR023	WR81996		60	64	0.03		X	1245	29	78	131
D	WTR023	WR81997		64	68	X		X	38	17	17	76
D	WTR023	WR81998		68	72	0.008		X	92	17	18	77
D	WTR023	WR81999		72	76	0.232	0.233	0.6	1923	14	85	98
D	WTR023	WR82000		76	80	0.068		X	441	19	35	78
D	WTR023	WR82001		80	84	0.01		X	63	19	19	69
D	WTR023	WR82002		84	88	0.067		X	28	25	32	97
D	WTR023	WR82003		88	92	X		X	9	30	33	103
D	WTR023	WR82004		92	96	X		X	9	30	29	105
D	WTR023	WR82005		96	100	X		X	9	29	30	101
D	WTR024	WR82006		0	4	0.018		X	194	16	12	18
D	WTR024	WR82007		4	8	0.049	0.049	X	494	19	25	39
D	WTR024	WR82008		8	12	0.082		X	605	16	28	39
D	WTR024	WR82009		12	16	0.192		X	597	27	36	14
D	WTR024	WR82010		16	20	0.141		X	617	31	30	58
D	WTR024	WR82011		20	24	0.167		X	433	41	20	30
D	WTR024	WR82012		24	28	0.054		X	132	26	23	17
D	WTR024	WR82013		28	32	0.111		X	585	21	18	37
D	WTR024	WR82014		32	36	0.057		X	304	23	23	49
D	WTR024	WR82015		36	40	0.534		X	3932	15	21	74
D	WTR024	WR82016		40	44	0.215		X	126	26	17	130
D	WTR024	WR82017		44	48	0.465		X	960	23	29	121
D	WTR024	WR82018		48	52	0.322		X	275	17	15	98
D	WTR024	WR82019		52	56	1.081		X	974	29	20	117
D	WTR024	WR82020		56	60	1.523	1.535	0.5	543	43	28	138

## RC Assay

H1000	Hole ID	Sample ID	From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
H1001					0.005	0.005	0.005	0.5	5	1	1	1
H1002					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE
H1003												
D	WTR024	WR82021	60	64	0.542			X	313	37	25	107
D	WTR024	WR82022	64	68	0.14			X	116	20	21	84
D	WTR024	WR82023	68	72	0.13			X	249	20	21	80
D	WTR024	WR82024	72	76	0.312			X	552	16	18	65
D	WTR024	WR82025	76	80	0.206			X	152	19	21	76
D	WTR024	WR82026	80	84	0.617	0.644		0.7	1263	23	26	87
D	WTR024	WR82027	84	88	0.226			X	99	20	19	67
D	WTR024	WR82028	88	92	0.16			X	416	23	20	76
D	WTR024	WR82029	92	96	0.097			X	204	9	11	51
D	WTR024	WR82030	96	100	X			X	54	28	25	89
D	WTR025	WR82031	0	4	0.018			X	85	19	11	23
D	WTR025	WR82032	4	8	0.012			X	42	16	10	16
D	WTR025	WR82033	8	12	X			X	16	23	21	10
D	WTR025	WR82034	12	16	X			X	12	19	37	20
D	WTR025	WR82035	16	20	X			X	50	27	24	17
D	WTR025	WR82036	20	24	0.07			X	80	25	27	19
D	WTR025	WR82037	24	28	0.02			X	34	27	29	36
D	WTR025	WR82038	28	32	X			X	14	31	26	98
D	WTR025	WR82039	32	36	X			X	10	28	26	119
D	WTR025	WR82040	36	40	X			X	18	28	31	112
D	WTR025	WR82041	40	44	0.018			X	58	29	29	53
D	WTR025	WR82042	44	48	0.014			X	68	31	35	110
D	WTR025	WR82043	48	52	0.01			X	75	29	37	50
D	WTR025	WR82044	52	56	0.022			0.6	48	31	31	94
D	WTR025	WR82045	56	60	X			X	13	31	29	129
D	WTR025	WR82046	60	64	0.006			0.5	25	30	27	129
D	WTR025	WR82047	64	68	0.01			X	35	30	28	130
D	WTR025	WR82048	68	72	X			X	52	30	24	118
D	WTR025	WR82049	72	76	X			X	39	30	28	105
D	WTR025	WR82050	76	80	X			X	15	31	29	119
D	WTR025	WR82051	80	84	X			X	12	30	29	126
D	WTR025	WR82052	84	88	X			0.5	24	30	28	124
D	WTR025	WR82053	88	92	X			X	30	29	24	105
D	WTR025	WR82054	92	96	0.018			X	21	23	23	81
D	WTR025	WR82055	96	100	X			X	22	18	20	66
D	WTR026	WR82056	0	4	0.012			X	31	12	12	10
D	WTR026	WR82057	4	8	0.11			X	46	12	11	13
D	WTR026	WR82058	8	12	0.01			X	61	11	14	19
D	WTR026	WR82059	12	16	0.035			X	234	31	30	48
D	WTR026	WR82060	16	20	0.064			X	401	21	27	41
D	WTR026	WR82061	20	24	0.047			X	317	23	21	20
D	WTR026	WR82062	24	28	0.42	0.479		X	750	17	18	22

## RC Assay

H1000	Hole ID	Sample ID	From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
H1001					0.005	0.005	0.005	0.5	5	1	1	1
H1002					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE
H1003												
D	WTR026	WR82063		28	32	0.129		X	309	21	23	38
D	WTR026	WR82064		32	36	0.058		X	341	21	35	57
D	WTR026	WR82065		36	40	0.045		X	138	20	26	62
D	WTR026	WR82066		40	44	0.149		X	68	22	22	62
D	WTR026	WR82067		44	48	X		X	35	10	14	43
D	WTR026	WR82068		48	52	X		X	67	13	15	44
D	WTR026	WR82069		52	56	0.028		X	158	15	17	65
D	WTR026	WR82070		56	60	0.049		0.6	159	26	22	93
D	WTR026	WR82071		60	64	0.035		X	84	18	18	68
D	WTR026	WR82072		64	68	0.086		X	607	19	16	53
D	WTR026	WR82073		68	72	0.03		X	51	17	15	73
D	WTR026	WR82074		72	76	0.09		0.6	52	23	20	85
D	WTR026	WR82075		76	80	0.366	0.374	X	399	23	19	88
D	WTR026	WR82076		80	84	2.148	1.98	0.8	3612	31	30	108
D	WTR026	WR82077		84	88	1.575	1.699	0.6	3013	25	45	105
D	WTR026	WR82078		88	92	5.416	4.895	3	5522	17	210	100
D	WTR026	WR82079		92	96	0.267		0.5	368	24	33	97
D	WTR026	WR82080		96	100	1.245	1.205	0.9	1110	34	33	121
D	WTR027	WR82081		0	4	X		X	24	28	28	46
D	WTR027	WR82082		4	8	X		X	23	27	29	41
D	WTR027	WR82083		8	12	0.101		X	40	30	29	28
D	WTR027	WR82084		12	16	0.037		X	31	31	34	66
D	WTR027	WR82085		16	20	X		X	14	30	36	108
D	WTR027	WR82086		20	24	X		X	30	31	35	72
D	WTR027	WR82087		24	28	0.024		X	135	24	25	31
D	WTR027	WR82088		28	32	0.012		X	60	42	29	58
D	WTR027	WR82089		32	36	X		X	28	22	25	63
D	WTR027	WR82090		36	40	0.066		X	35	25	23	97
D	WTR027	WR82091		40	44	0.068		X	30	21	28	89
D	WTR027	WR82092		44	48	0.075		X	35	20	20	87
D	WTR027	WR82093		48	52	0.006		X	22	16	18	82
D	WTR027	WR82094		52	56	X		X	21	15	19	73
D	WTR027	WR82095		56	60	0.008		X	88	14	18	80
D	WTR027	WR82096		60	64	0.048		X	16	14	13	62
D	WTR027	WR82097		64	68	X		X	27	20	18	97
D	WTR027	WR82098		68	72	0.018		X	20	17	20	75
D	WTR027	WR82099		72	76	0.063		X	105	19	19	90
D	WTR027	WR82100		76	80	0.061		X	57	23	27	98
D	WTR027	WR82101		80	84	X		X	55	21	19	95
D	WTR027	WR82102		84	88	0.171	0.166	X	81	33	23	115
D	WTR027	WR82103		88	92	0.113	0.126	X	302	21	19	85
D	WTR027	WR82104		92	96	0.036		X	55	18	16	64

RC Assay

H1000	Hole ID	Sample ID	From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
H1001					0.005	0.005	0.005	0.5	5	1	1	1
H1002					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE
H1003												
D	WTR027	WR82105	96	99	0.041			X	357	15	12	64
D	WTR025	WR82106	0	4	0.022			X	108	19	13	33
D	WTR025	WR82107	4	8	0.009			X	55	16	14	16
D	WTR025	WR82108	8	12	X			X	18	21	26	10
D	WTR025	WR82109	12	16	X			X	13	17	29	22
D	WTR025	WR82110	16	20	0.011			X	98	23	24	26
D	WTR025	WR82111	20	24	0.084			X	72	22	25	19
D	WTR025	WR82112	24	28	0.022			X	45	25	27	49
D	WTR025	WR82113	28	32	X			X	16	30	30	118
D	WTR025	WR82114	32	36	0.011			X	14	24	27	133
D	WTR025	WR82115	36	40	X			X	22	28	31	136
D	WTR025	WR82116	40	44	0.016			X	59	27	30	64
D	WTR025	WR82117	44	48	0.018			X	79	26	38	125
D	WTR025	WR82118	48	52	0.016			X	82	28	41	60
D	WTR025	WR82119	52	56	0.011				0.7	47	28	32
D	WTR025	WR82120	56	60	0.009			X		17	29	33
D	WTR025	WR82121	60	64	X				0.6	29	28	28
D	WTR025	WR82122	64	68	0.013				0.5	45	28	29
D	WTR025	WR82123	68	72	0.013			X		58	26	29
D	WTR025	WR82124	72	76	X			X		42	26	26
D	WTR025	WR82125	76	80	0.017			X		15	27	32
D	WTR025	WR82126	80	84	0.005			X		14	26	27
D	WTR025	WR82127	84	88	X				0.6	27	28	27
D	WTR025	WR82128	88	92	0.065			X		35	27	25
D	WTR025	WR82129	92	96	X			X		26	21	25
D	WTR025	WR82130	96	100	0.009			X		22	19	20
D	WTR026	WR82131	0	4	0.009			X		32	10	12
D	WTR026	WR82132	4	8	0.065			X		46	12	10
D	WTR026	WR82133	8	12	X			X		72	10	14
D	WTR026	WR82134	12	16	0.022			X		271	29	32
D	WTR026	WR82135	16	20	0.034			X		351	18	21
D	WTR026	WR82136	20	24	0.034			X		404	21	26
D	WTR026	WR82137	24	28	0.233			X		560	15	17
D	WTR026	WR82138	28	32	0.187			X		276	22	23
D	WTR026	WR82139	32	36	0.204			X		565	21	43
D	WTR026	WR82140	36	40	0.069			X		140	25	26
D	WTR026	WR82141	40	44	0.077			X		58	19	22
D	WTR026	WR82142	44	48	X			X		36	11	14
D	WTR026	WR82143	48	52	0.017			X		74	13	15
D	WTR026	WR82144	52	56	0.043			X		130	15	15
D	WTR026	WR82145	56	60	0.105			X		173	23	23
D	WTR026	WR82146	60	64	0.048			X		99	18	17

## RC Assay

H1000	Hole ID	Sample ID	From metres	To metres	Au ppm	Au-Rp1 ppm	Au-Rp2 ppm	Ag ppm	As ppm	Cu ppm	Pb ppm	Zn ppm	
H1001					0.005	0.005	0.005		0.5	5	1	1	
H1002					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE	
H1003													
D	WTR026	WR82147		64	68	0.124		X		747	17	17	56
D	WTR026	WR82148		68	72	0.03		X		55	16	16	73
D	WTR026	WR82149		72	76	0.068		X		62	20	21	93
D	WTR026	WR82150		76	80	0.429		X		353	22	23	101
D	WTR026	WR82151		80	84	1.278	1.254		0.8	4122	28	27	109
D	WTR026	WR82152		84	88	1.101	1.103		0.8	3074	23	41	113
D	WTR026	WR82153		88	92	23.947	12.449	7.971	2.6	5756	16	192	122
D	WTR026	WR82154		92	96	0.305			0.7	564	24	36	100
D	WTR026	WR82155		96	100	1.101	0.909		0.7	1188	30	32	129
D	WTR021	WR82156		88	89	1.224	0.305	X		71	25	20	272
D	WTR021	WR82157		89	90	0.206		X		384	12	11	122
D	WTR021	WR82158		90	91	0.053		X		202	11	17	82
D	WTR021	WR82159		91	92	0.007		X		66	16	16	60
D	WTR022	WR82160		56	57	0.39		X		28	25	22	99
D	WTR022	WR82161		57	58	0.123			0.7	87	39	23	143
D	WTR022	WR82162		58	59	0.313		X		22	15	24	37
D	WTR022	WR82163		59	60	0.167		X		8	6	26	22
D	WTR023	WR82164		72	73 X			X		39	12	16	58
D	WTR023	WR82165		73	74	3.512	1.842		3.1	6122	16	685	573
D	WTR023	WR82166		74	75	0.753			1.2	6899	14	118	159
D	WTR023	WR82167		75	76	0.228		X		2407	12	37	92
D	WTR024	WR82168		12	13	0.293		X		447	19	28	17
D	WTR024	WR82169		13	14	0.238		X		863	27	73	19
D	WTR024	WR82170		14	15	0.171		X		416	20	26	25
D	WTR024	WR82171		15	16	0.114		X		280	28	28	12
D	WTR024	WR82172		16	17	0.034		X		156	26	18	7
D	WTR024	WR82173		17	18	0.12		X		813	34	47	99
D	WTR024	WR82174		18	19	0.436		X		1407	43	46	142
D	WTR024	WR82175		19	20	0.163		X		395	22	17	41
D	WTR024	WR82176		20	21	0.02		X		402	27	18	45
D	WTR024	WR82177		21	22	0.098		X		489	23	17	46
D	WTR024	WR82178		22	23	0.33			0.8	562	60	19	33
D	WTR024	WR82179		23	24	0.063		X		99	33	32	7
D	WTR024	WR82180		24	25	0.169		X		145	30	29	9
D	WTR024	WR82181		25	26	0.305		X		149	25	22	23
D	WTR024	WR82182		26	27	0.101		X		53	21	22	15
D	WTR024	WR82183		27	28	0.023		X		51	20	23	23
D	WTR024	WR82184		28	29	0.096		X		89	24	20	33
D	WTR024	WR82185		29	30	0.165			0.6	1015	21	21	40
D	WTR024	WR82186		30	31	0.068		X		59	18	17	87
D	WTR024	WR82187		31	32 X			X		28	14	15	30
D	WTR024	WR82188		32	33	0.024		X		48	23	23	40

## RC Assay

H1000	Hole ID	Sample ID	From	To	Au	Au-Rp1	Au-Rp2	Ag	As	Cu	Pb	Zn	
H1001			metres	metres	ppm								
H1002					0.005	0.005	0.005		0.5	5	1	1	
H1003					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE	
D	WTR024	WR82189	33	34	0.024			X		38	17	18	40
D	WTR024	WR82190	34	35	0.036			X		137	19	23	74
D	WTR024	WR82191	35	36	0.154			X		868	21	16	56
D	WTR024	WR82192	36	37	0.717	0.931			0.7	5940	7	27	33
D	WTR024	WR82193	37	38	1.264	1.869		X		7031	8	24	81
D	WTR024	WR82194	38	39	0.897				0.7	1907	28	25	125
D	WTR024	WR82195	39	40	0.411			X		1316	19	18	92
D	WTR024	WR82196	40	41	0.114			X		177	21	15	100
D	WTR024	WR82197	41	42	0.143			X		97	21	18	108
D	WTR024	WR82198	42	43	0.214			X		221	25	23	128
D	WTR024	WR82199	43	44	0.123			X		114	24	24	114
D	WTR024	WR82200	44	45	0.643	4.233			0.7	4353	21	62	152
D	WTR024	WR82201	45	46	0.456			X		659	26	29	125
D	WTR024	WR82202	46	47	0.185			X		152	28	25	147
D	WTR024	WR82203	47	48	0.328			X		1772	16	15	122
D	WTR024	WR82204	48	49	0.111			X		517	17	18	119
D	WTR024	WR82205	49	50	0.106			X		107	13	15	114
D	WTR024	WR82206	50	51	0.786			X		464	15	15	81
D	WTR024	WR82207	51	52	0.574				0.5	298	22	20	80
D	WTR024	WR82208	52	53	0.472			X		280	30	24	140
D	WTR024	WR82209	53	54	0.48			X		544	30	23	134
D	WTR024	WR82210	54	55	1.167	1.06		X		1208	24	20	97
D	WTR024	WR82211	55	56	0.588			X		210	39	25	148
D	WTR024	WR82212	56	57	0.24			X		204	36	29	121
D	WTR024	WR82213	57	58	1.317				0.6	520	48	39	170
D	WTR024	WR82214	58	59	3.106	3.128			0.9	730	50	27	130
D	WTR024	WR82215	59	60	1.465				0.5	761	35	28	125
D	WTR024	WR82216	60	61	1.528				0.5	1523	28	42	137
D	WTR024	WR82217	61	62	0.067			X		98	26	23	135
D	WTR024	WR82218	62	63	0.168			X		67	34	34	95
D	WTR024	WR82219	63	64	0.316			X		56	37	20	92
D	WTR024	WR82220	64	65	0.098			X		69	41	27	100
D	WTR024	WR82221	65	66	0.642			X		368	21	32	111
D	WTR024	WR82222	66	67	0.159			X		202	24	29	95
D	WTR024	WR82223	67	68	0.161			X		194	15	21	68
D	WTR024	WR82224	68	69	0.127			X		240	25	29	108
D	WTR024	WR82225	69	70	0.46			X		444	31	28	114
D	WTR024	WR82226	70	71	0.089			X		90	17	19	69
D	WTR024	WR82227	71	72	0.115			X		289	17	22	76
D	WTR024	WR82228	72	73	0.354			X		534	16	18	71
D	WTR024	WR82229	73	74	0.201			X		196	18	20	73
D	WTR024	WR82230	74	75	0.5			X		1279	20	21	70

RC Assay

H1000	Hole ID	Sample ID	From	To	Au	Au-Rp1	Au-Rp2	Ag	As	Cu	Pb	Zn	
H1001			metres	metres	ppm								
H1002					0.005	0.005	0.005	0.5	5	1	1	1	
H1003					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE	
D	WTR024	WR82231	75	76	0.262			X		161	17	20	77
D	WTR024	WR82232	76	77	0.13			X		76	12	20	67
D	WTR024	WR82233	77	78	0.173			X		141	18	26	74
D	WTR024	WR82234	78	79	1.185	0.603			0.6	356	26	25	94
D	WTR024	WR82235	79	80	0.764			X		256	26	24	101
D	WTR024	WR82236	80	81	0.988			X		2104	20	29	84
D	WTR024	WR82237	81	82	0.332			X		362	25	33	104
D	WTR024	WR82238	82	83	0.726			X		2309	26	23	89
D	WTR024	WR82239	83	84	0.138			X		300	14	17	67
D	WTR024	WR82240	84	85	0.577				0.6	157	14	19	57
D	WTR024	WR82241	85	86	0.06			X		87	19	22	64
D	WTR024	WR82242	86	87	0.183			X		135	18	26	67
D	WTR024	WR82243	87	88	0.121			X		114	15	16	55
D	WTR024	WR82244	88	89	0.11			X		89	23	21	79
D	WTR024	WR82245	89	90	0.248			X		111	22	26	83
D	WTR024	WR82246	90	91	0.108			X		324	31	34	103
D	WTR024	WR82247	91	92	0.38			X		1294	9	15	52
D	WTR026	WR82248	24	25	0.08			X		335	15	20	21
D	WTR026	WR82249	25	26	0.04			X		278	12	14	19
D	WTR026	WR82250	26	27	0.91	0.954			0.9	1056	15	18	17
D	WTR026	WR82251	27	28	0.486			X		689	14	19	16
D	WTR026	WR82252	28	29	0.696			X		485	20	25	35
D	WTR026	WR82253	29	30	0.03			X		50	7	14	6
D	WTR026	WR82254	30	31	0.042			X		290	22	23	27
D	WTR026	WR82255	31	32	0.358			X		311	25	30	46
D	WTR026	WR82256	32	33	0.19			X		705	35	89	121
D	WTR026	WR82257	33	34	0.02			X		71	12	20	25
D	WTR026	WR82258	34	35	0.045			X		360	15	18	50
D	WTR026	WR82259	35	36	0.359			X		479	21	30	84
D	WTR026	WR82260	36	37	0.142			X		383	14	27	63
D	WTR026	WR82261	37	38	0.02			X		69	39	35	59
D	WTR026	WR82262	38	39	0.024			X		65	26	26	32
D	WTR026	WR82263	39	40	0.1			X		81	22	27	79
D	WTR026	WR82264	40	41	0.138			X		81	23	27	66
D	WTR026	WR82265	41	42	0.087			X		54	21	26	41
D	WTR026	WR82266	42	43	0.246			X		56	19	21	50
D	WTR026	WR82267	43	44	0.074			X		53	16	22	50
D	WTR026	WR82268	76	77	0.232			X		243	19	22	79
D	WTR026	WR82269	77	78	0.752			X		271	22	20	86
D	WTR026	WR82270	78	79	0.615				0.5	399	18	26	88
D	WTR026	WR82271	79	80	0.288			X		633	27	21	100
D	WTR026	WR82272	80	81	1.188				0.8	4379	32	30	87

RC Assay

H1000	Hole ID	Sample ID	From	To	Au	Au-Rp1	Au-Rp2	Ag	As	Cu	Pb	Zn	
H1001			metres	metres	ppm								
H1002					0.005	0.005	0.005	0.5	5	1	1	1	
H1003					FA50/AA	FA50/AA	FA50/AA	AR01/OE	AR01/OE	AR01/OE	AR01/OE	AR01/OE	
D	WTR026	WR82273		81	82	0.583		X		1300	31	26	103
D	WTR026	WR82274		82	83	6.98	6.537		1.4	6303	24	44	85
D	WTR026	WR82275		83	84	2.22	3.592		0.9	4667	19	22	82
D	WTR026	WR82276		84	85	1.969	1.351		0.8	5883	14	34	91
D	WTR026	WR82277		85	86	0.937			0.8	907	34	26	104
D	WTR026	WR82278		86	87	0.476		X		899	30	38	103
D	WTR026	WR82279		87	88	1.746			1.4	3753	17	77	88
D	WTR026	WR82280		88	89	8.622	7.77		3.8	8203	7	307	79
D	WTR026	WR82281		89	90	10.224	15.942		3.2	8807	3	317	92
D	WTR026	WR82282		90	91	5.595	7.892		2.2	5643	25	114	99
D	WTR026	WR82283		91	92	0.774		X		1212	28	44	104
D	WTR026	WR82284		92	93	0.284			0.5	425	21	36	85
D	WTR026	WR82285		93	94	0.224		X		687	21	32	88
D	WTR026	WR82286		94	95	0.187		X		195	25	38	79
D	WTR026	WR82287		95	96	0.131			0.8	126	20	27	95
D	WTR026	WR82288		96	97	0.44		X		362	25	27	97
D	WTR026	WR82289		97	98	0.316			0.7	1025	36	47	109
D	WTR026	WR82290		98	99	1.373	1.453		0.6	2237	31	27	103
D	WTR026	WR82291		99	100	2.304	1.921		0.7	770	29	32	111
D	WTR027	WR82292		84	85	0.012		X		89	35	25	107
D	WTR027	WR82293		85	86	0.06		X		79	31	28	115
D	WTR027	WR82294		86	87	0.052		X		249	21	27	103
D	WTR027	WR82295		87	88	0.413		X		111	30	26	100
D	WTR027	WR82296		88	89	1.114	0.764	X		572	22	24	84
D	WTR027	WR82297		89	90	0.036		X		61	13	19	67
D	WTR027	WR82298		90	91	0.059		X		67	20	24	89
D	WTR027	WR82299		91	92	0.036		X		64	18	21	87

EOF