

Annual Report
for EL35/2007 Southern Cross
for the Period 19 December 2008 to 18 December 2009

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Date: December 2009

ABSTRACT

EL35/2007 Southern Cross is located 65km north-east of Launceston in north-east Tasmania. It lies some 20km north-east of the town of Scottsdale and forms the north-western parts of the Company's Warrentinna project. The tenement covers some 20 strike kilometres of Mathinna Group meta-sediments. The company's main focus is gold mineralisation, however other styles of mineralisation are present within the licence area.

Work completed during the period comprised soil sampling over two areas known as Williams Hill and Forester West. Results from soil samples show a low order gold response at both areas sampled. Reconnaissance sampling was recommended north of the Williams Hill area.

KEYWORDS

Geology/Mineralisation

Mathinna Group

Minerals

Gold

Deposits/Occurrences

None

COORDINATES

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

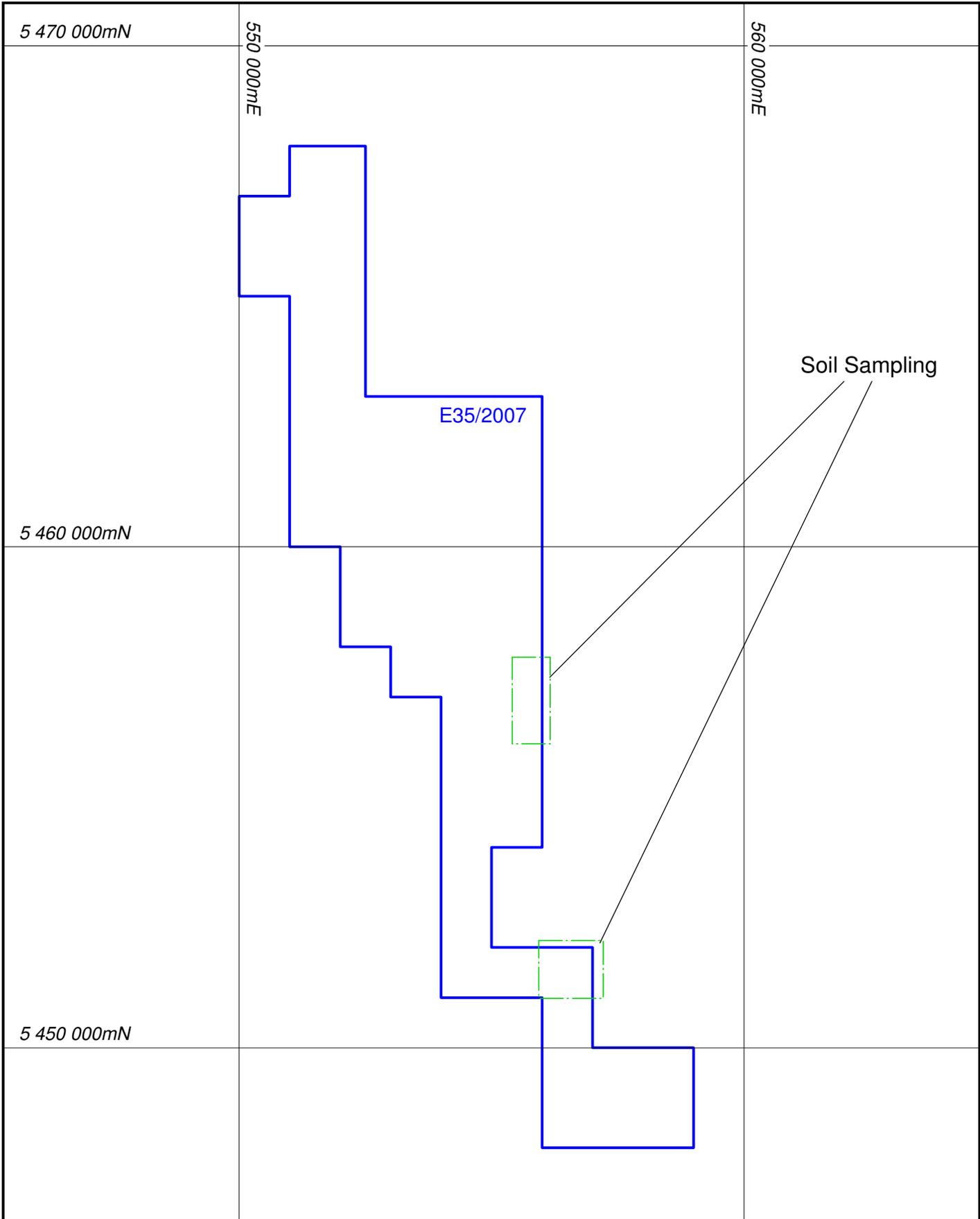
All AMG co-ordinates in this report refer to the AGD66 Datum - Zone55

FILE SUMMARY LIST

File Name	Format	Contents
el352007_200912_01_report.pdf	pdf	report
el352007_200912_02_geochem	txt	data

SUMMARY OF ACTIVITIES FOR EL35/2007 SOUTHERN CROSS FOR THE PERIOD 19 DECEMBER 2008 TO 18 DECEMBER 2009

- Soil Sampling



AGD66-ZONE55



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EL35/2007 SOUTHERN CROSS

Exploration Index Map

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1.0 Introduction

This report details the exploration activities completed within EL35/2007 during the period 19 December 2008 to 18 December 2009. The lease is located 65km north-east of Launceston in north-east Tasmania.

The tenement covers some 20 strike kilometres of Mathinna Group meta-sediments. The company's main focus is gold mineralisation, however other styles of mineralisation are present within the licence area.

Work completed during the period comprised soil sampling over two areas known as Williams Hill and Forester West. Results from soil samples show a low order gold response at both areas sampled.

2.0 Tenement Details

EL35/2007 Southern Cross was applied for by Greatland Pty Ltd during May 2007 and was granted during December 2007. The tenement covers an area of 53sq km. Tenement details are shown in Table 1.

Table 1 – Tenement Details

Tenement	Holder	Date Applied	Date Granted	Size
EL35/2007 Southern Cross	Greatland Pty Ltd 100%	11 May 2007	19 Dec 2007	53km ²

3.0 Location and Access

EL35/2007 Southern Cross is located 65km north-east of Launceston in north-east Tasmania (Figure 1). It lies some 20km north-east of the town of Scottsdale and 20km east of the town of Bridport. The tenement forms the north-western parts of the Company's Warrentinna project (Figure 2). Land

within the southern parts of the tenement is state forest or private land under forestry plantation, while the northern parts cover private farming land.

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

From Launceston, access to the project area is by sealed road to either Bridport or Scottsdale then east via sealed or formed gravel roads which traverse the tenement. Formed gravel roads and logging tracks provide adequate 4WD access throughout the tenement.

4.0 Geology and Mineralisation

The licence area covers some 20 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 northeastern 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 northeastern 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 can be found in Baxter, 2008.

5.0 Previous Exploration

Details of previous exploration can be found in Baxter, 2008.

6.0 Work Carried Out During the Period

Work completed during the period comprised soil sampling.

Soil Sampling

A total of 112 soil samples were collected from two areas of Williams Hill and Forester West. Samples were collected to follow up drainage anomalies outlined by compilation of previous exploration data. At Williams Hill six traverses were completed, and at Forester West four traverses were completed. Samples were collected every 50m along each traverse. Material was taken from a depth of around 150mm, and coarse screened to -10mm; approximately 2kg of -10mm material was collected at each site.

All samples were sent to Genalysis Laboratories in Adelaide/Perth for screening to -180micron (-80mesh) then analysis of Au, Ag, As, Bi, Co, Cu, Pb, Sb, W and Zn to detection limits of 0.0001, 0.05, 1, 0.01, 0.1, 1, 1, 0.02, 0.05 and 1ppm respectively. Gold analysis was by Aqua Regia digest with an enhanced sensitivity AAS read (lab code B/EETA). Cu and Zn were by Aqua Regia digest with an AAS read (lab code B/AAS) while all other elements were by Aqua Regia digest with a mass spectrometry read (lab code B/MS).

Maximum results were 2.1ppb Au, 0.16ppm Ag, 16ppm As, 0.58ppm Bi, 6.9ppm Co, 13ppm Cu, 21ppm Pb, 0.48ppm Sb, 0.57ppm W and 40ppm Zn. All sample results are presented in Appendix I and locations are shown in Figures 4 and 5.

Results from soil samples show a low order gold response at both the Williams Hill and Forester West areas. Reconnaissance sampling is recommended north of the Williams Hill area.

7.0 Conclusions

EL35/2007 Southern Cross is located 65km north-east of Launceston in north-east Tasmania. It lies some 20km north-east of the town of Scottsdale and forms the north-western parts of the Company's Warrentinna project.

The tenement covers some 20 strike kilometres of Mathinna Group meta-sediments. The company's main focus is gold mineralisation, however other styles of mineralisation are present within the licence area.

Work completed during the period comprised soil sampling over two areas known as Williams Hill and Forester West. Results from soil samples show a low order gold response at both areas sampled. Reconnaissance sampling was recommended north of the Williams Hill area.

References

Baxter, C., 2008. Annual Report for EL35/2007 Southern Cross for the Period 19 December 2007 to 18 December 2008. Greatland Pty Ltd, pp11.

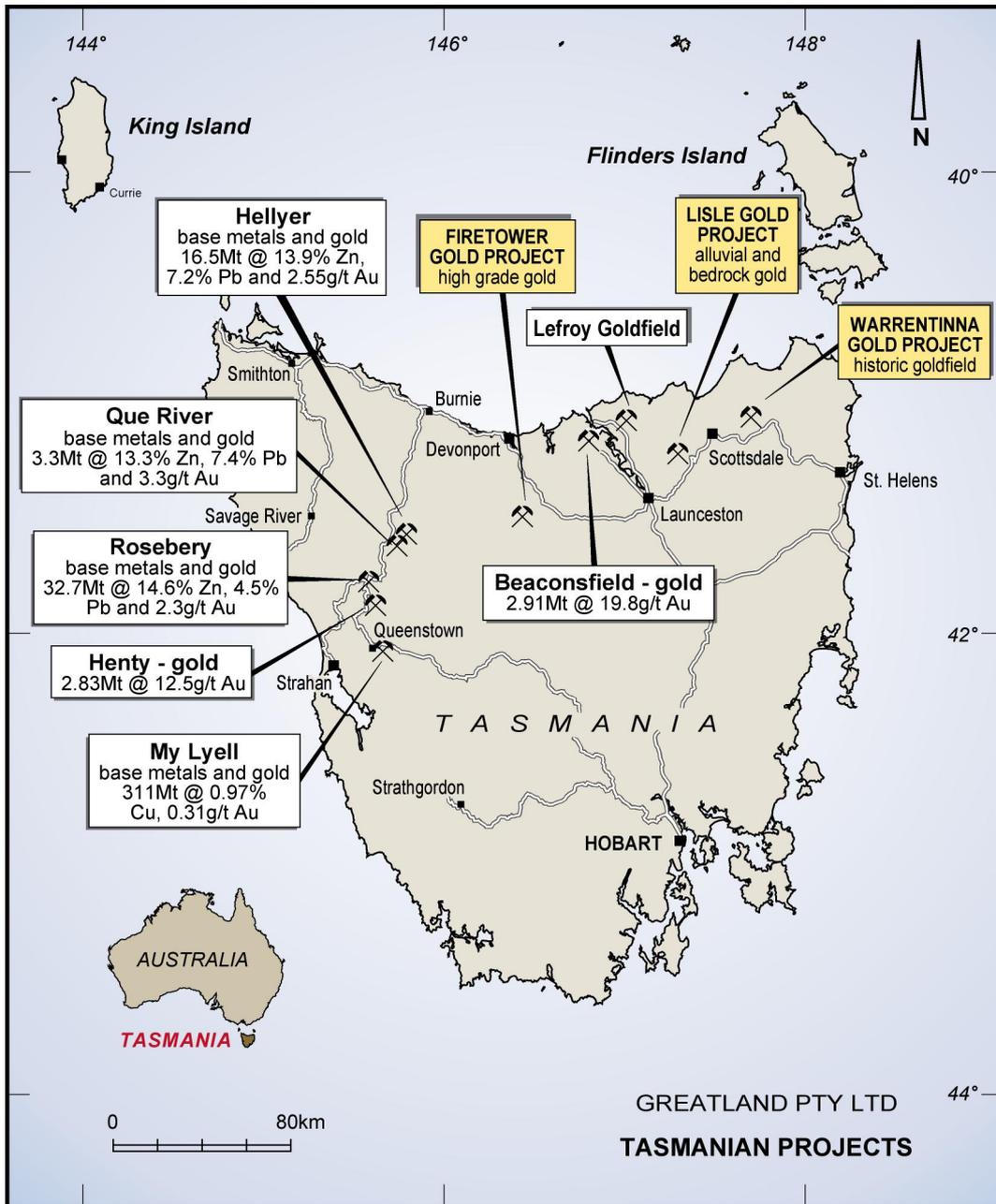


Figure 1 – Project Location Map

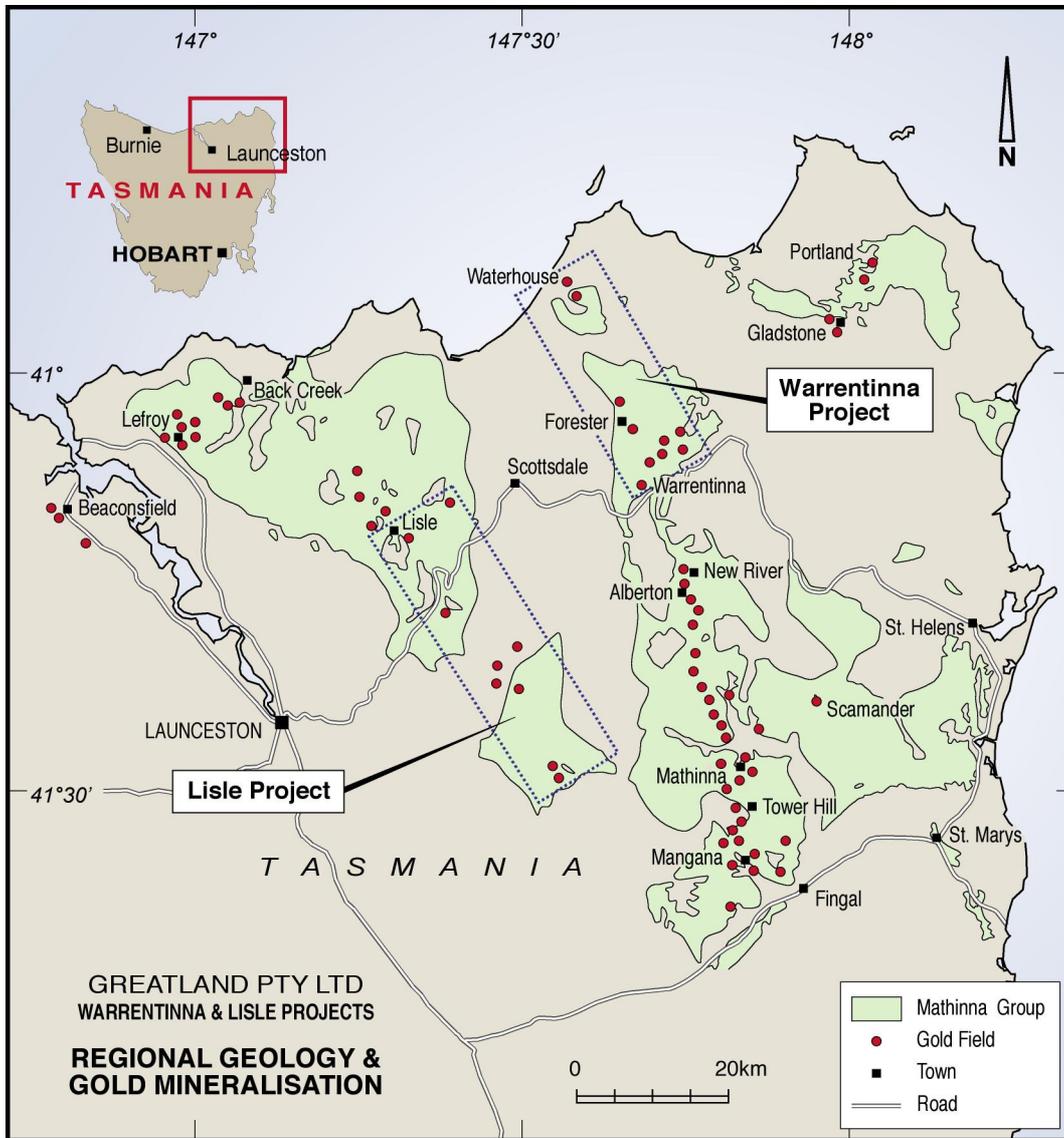


Figure 2 – Regional Geology

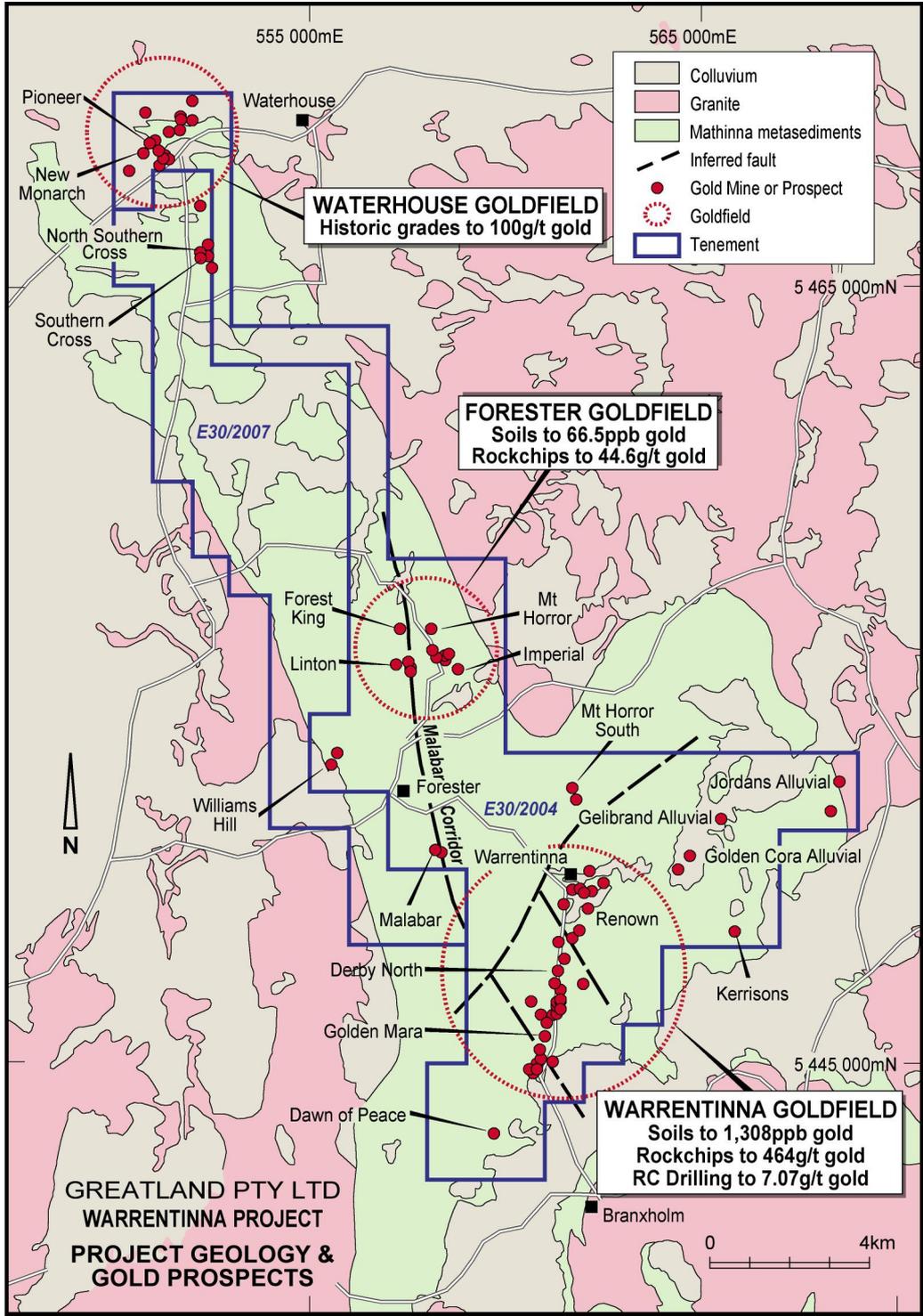
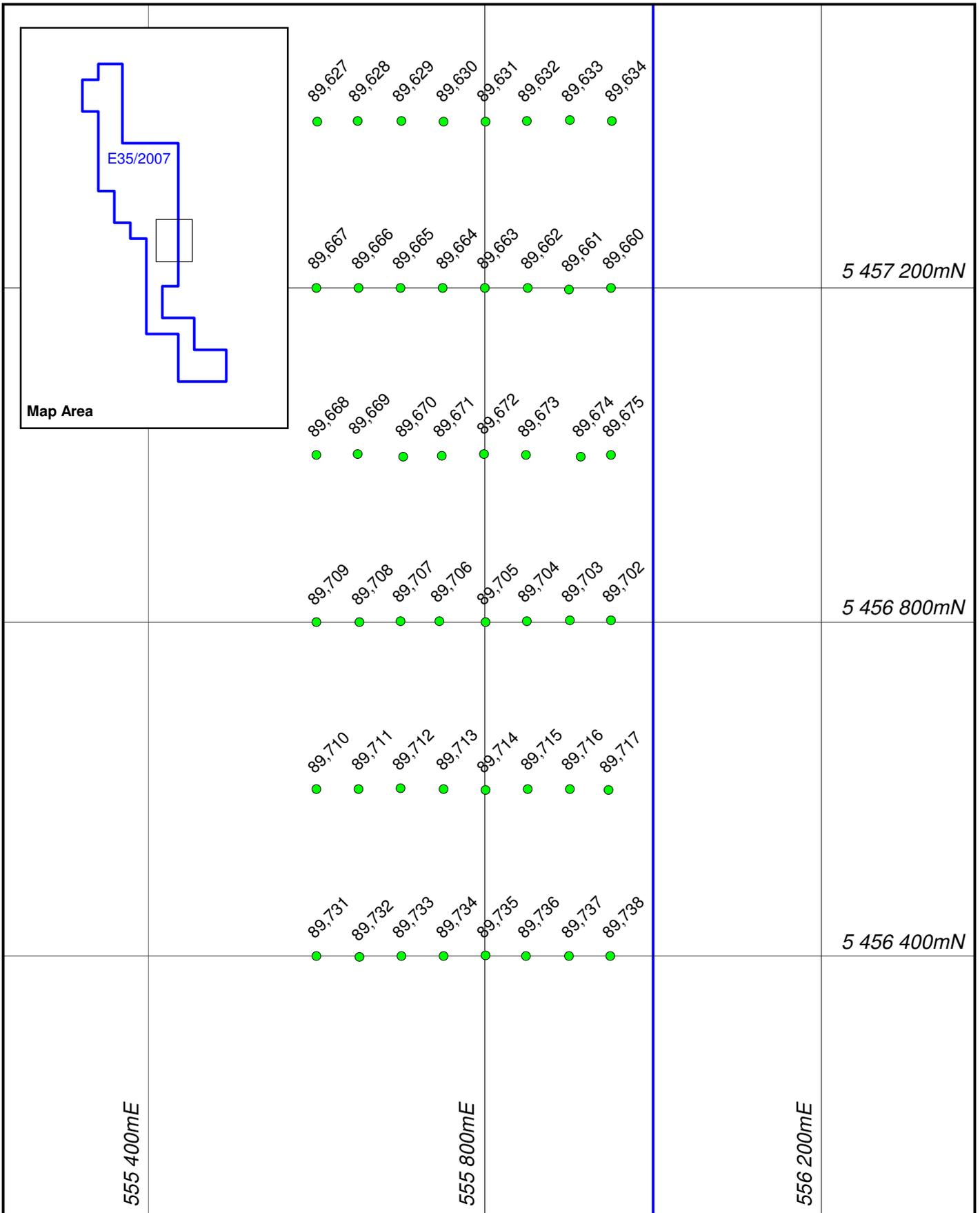


Figure 3 – Project Geology



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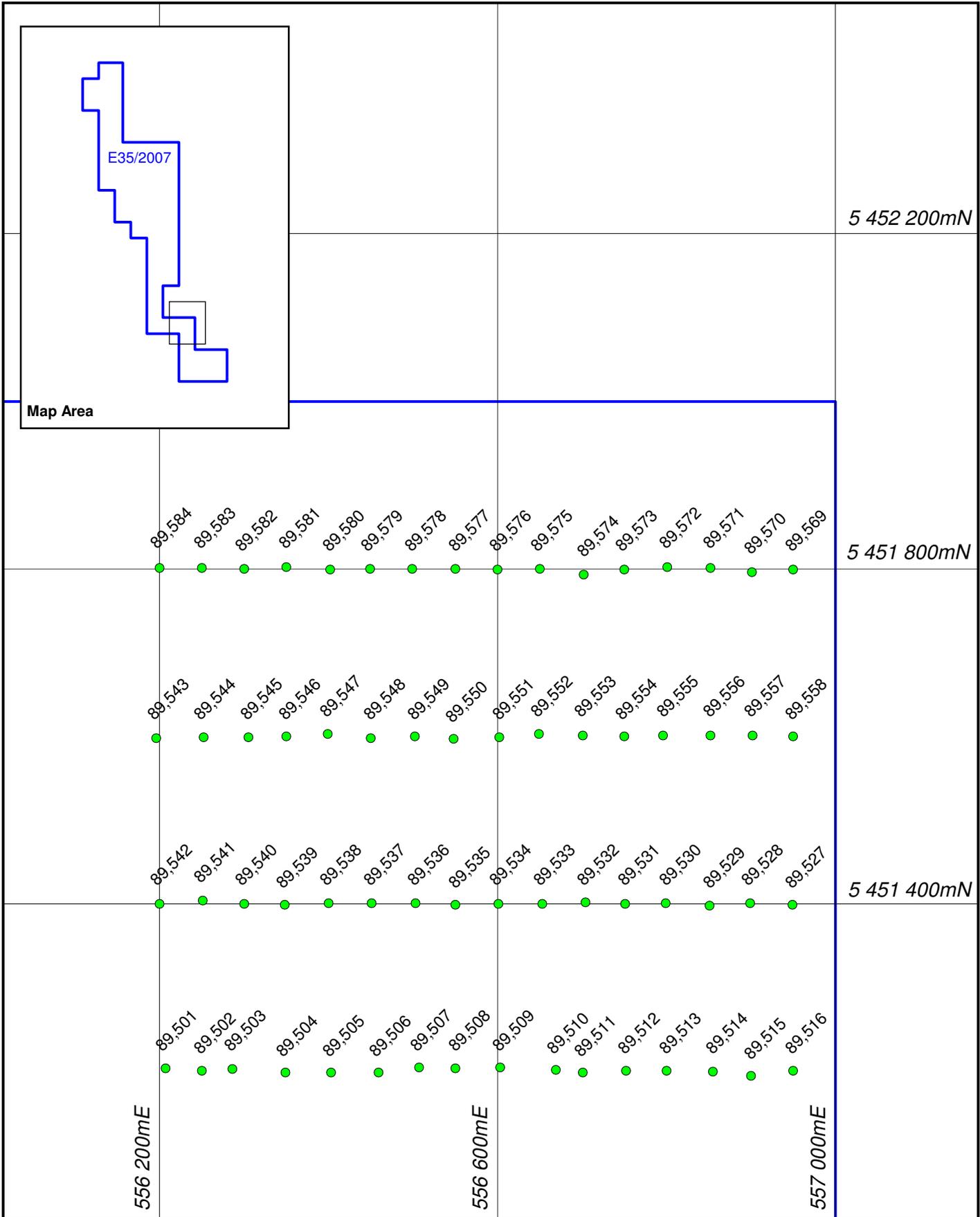


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 EL35/2007 SOUTHERN CROSS
 Soil Samples - Williams Hill

Figure 4



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 Soil Samples - Forester West

Figure 5

APPENDIX I

Soil Sample Data

Data Template
Soils

H0100	Tenement No/Combined Report No	EL35/2007		
H0101	Tenement Holder	Greatland Pty Ltd		
H0102	Tenement Operator	Greatland Pty Ltd		
H0103	Project Name	Southern Cross		
H0104	250K Map Sheet	SK55-21		
H0105	100K Map Sheet	8415	8416	
H0200	Start Date of Data Acquisition	Dec-08		
H0201	End Date of Data Acquisition	Nov-09		
H0202	Data Format	SG2		
H0203	Number of Data Records	112		
H0204	Date of Metadata Update	Dec-09		
H0500	Feature Located	Sample Point		
H0501	Geodetic Datum	AGD66		
H0502	Vertical Datum	N/A		
H0503	Projection	AMG		
H0504	Projection Zone	55		
H0505	Surveying Instrument	Handheld GPS		
H0506	Surveying Company	Greatland Pty Ltd		
H0600	Sample Code	Soil		
H0601	Sample Type	Soil		
H0602	Sample Description	180micron		
H0700	Sample Prep Code	SSMG		
H0701	Sample Prep Details	75micron		
H0702	Job No	904386	904387	
H0800	Assay Code	B/EETA	B/AAS	B/MS
H0801	Assay Company	Genalysis Laboratories		
H0802	Assay Description	Aqua Regia digest - AAS/MS read		
H0900	Remarks	below detection -1 no data -999		

Soil Samples

Sample_ID	Sample_Type	Mesh	AMG_East	AMG_North	Datum_Zone	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cu_ppm	Pb_ppm	Sb_ppm	W_ppm	Zn_ppm
89501	Soil	80mesh	556207	5451204	AGD66-55	1.2	-1	-1	0.06	0.9	2	4	0.08	-1	10
89502	Soil	80mesh	556250	5451201	AGD66-55	0.5	-1	-1	0.07	3.9	10	4	0.1	-1	11
89503	Soil	80mesh	556286	5451203	AGD66-55	2.1	0.06	1	0.21	1.1	7	14	0.11	-1	12
89504	Soil	80mesh	556349	5451199	AGD66-55	1.6	0.06	3	0.16	4	13	9	0.26	-1	14
89505	Soil	80mesh	556403	5451199	AGD66-55	1	-1	1	0.11	3	7	8	0.17	-1	12
89506	Soil	80mesh	556459	5451199	AGD66-55	0.5	-1	2	0.14	1	2	6	0.25	0.05	12
89507	Soil	80mesh	556507	5451205	AGD66-55	2.1	-1	1	0.11	3.6	11	5	0.2	0.07	14
89508	Soil	80mesh	556550	5451204	AGD66-55	1.3	-1	3	0.14	1.1	6	7	0.31	0.08	18
89509	Soil	80mesh	556603	5451205	AGD66-55	0.9	-1	-1	0.06	2.8	9	6	0.13	-1	12
89510	Soil	80mesh	556669	5451202	AGD66-55	1.1	-1	2	0.17	0.7	4	10	0.11	0.1	11
89511	Soil	80mesh	556701	5451199	AGD66-55	0.4	-1	3	0.18	0.7	6	8	0.12	-1	10
89512	Soil	80mesh	556752	5451201	AGD66-55	0.7	-1	3	0.18	0.7	9	10	0.15	0.06	10
89513	Soil	80mesh	556800	5451201	AGD66-55	0.7	-1	1	0.15	2.2	10	7	0.13	-1	11
89514	Soil	80mesh	556855	5451200	AGD66-55	1.6	-1	2	0.14	0.9	5	9	0.18	-1	16
89515	Soil	80mesh	556900	5451195	AGD66-55	1.4	-1	2	0.1	1.1	6	6	0.1	-1	12
89516	Soil	80mesh	556950	5451201	AGD66-55	0.6	-1	9	0.36	1.8	4	13	0.19	0.06	12
89527	Soil	80mesh	556949	5451399	AGD66-55	0.9	-1	2	0.15	1.5	5	7	0.11	-1	17
89528	Soil	80mesh	556899	5451401	AGD66-55	0.6	-1	1	0.12	0.6	4	6	0.1	-1	12
89529	Soil	80mesh	556851	5451398	AGD66-55	0.8	-1	-1	0.1	1.7	6	6	0.08	-1	14
89530	Soil	80mesh	556799	5451401	AGD66-55	0.6	-1	8	0.34	1.4	7	15	0.27	-1	15
89531	Soil	80mesh	556751	5451400	AGD66-55	0.3	-1	3	0.2	1.5	5	8	0.21	0.05	12
89532	Soil	80mesh	556704	5451402	AGD66-55	0.9	-1	5	0.22	0.8	6	10	0.24	0.08	12
89533	Soil	80mesh	556653	5451400	AGD66-55	1.2	-1	3	0.41	1.5	7	8	0.23	-1	12
89534	Soil	80mesh	556601	5451400	AGD66-55	1.8	0.07	6	0.28	1.5	6	12	0.24	0.06	19
89535	Soil	80mesh	556550	5451399	AGD66-55	0.7	-1	1	0.14	1.1	5	6	0.16	-1	11
89536	Soil	80mesh	556503	5451401	AGD66-55	0.4	-1	1	0.12	0.6	4	5	0.17	-1	15
89537	Soil	80mesh	556451	5451401	AGD66-55	0.7	-1	3	0.11	1.2	5	8	0.25	-1	21
89538	Soil	80mesh	556400	5451401	AGD66-55	0.5	-1	8	0.17	1.2	2	7	0.45	-1	18
89539	Soil	80mesh	556348	5451399	AGD66-55	0.4	-1	1	0.09	0.5	2	5	0.15	-1	10
89540	Soil	80mesh	556300	5451400	AGD66-55	0.9	-1	-1	0.03	0.4	1	2	-1	-1	9
89541	Soil	80mesh	556251	5451404	AGD66-55	0.8	-1	1	0.08	0.9	2	5	0.11	-1	11
89542	Soil	80mesh	556200	5451400	AGD66-55	0.4	-1	-1	0.08	1.1	2	4	0.07	-1	12
89543	Soil	80mesh	556196	5451598	AGD66-55	0.6	0.07	4	0.17	2.1	5	9	0.13	0.06	16
89544	Soil	80mesh	556252	5451599	AGD66-55	0.5	0.06	7	0.2	2.4	6	11	0.48	0.08	17
89545	Soil	80mesh	556305	5451599	AGD66-55	1.5	-1	2	0.11	1.5	3	6	0.13	-1	16
89546	Soil	80mesh	556350	5451600	AGD66-55	1	-1	8	0.16	2.2	9	9	0.48	-1	17
89547	Soil	80mesh	556399	5451603	AGD66-55	0.5	0.16	10	0.24	1.3	6	9	0.36	-1	10
89548	Soil	80mesh	556450	5451598	AGD66-55	0.6	-1	1	0.13	0.6	5	6	0.12	0.07	10
89549	Soil	80mesh	556502	5451600	AGD66-55	-1	-1	1	0.09	1	4	4	0.07	-1	7
89550	Soil	80mesh	556548	5451597	AGD66-55	0.3	-1	2	0.12	0.7	8	6	0.1	-1	14
89551	Soil	80mesh	556602	5451599	AGD66-55	1.6	-1	1	0.12	1.2	5	8	0.11	-1	12
89552	Soil	80mesh	556649	5451603	AGD66-55	1.2	-1	2	0.19	1.1	4	11	0.14	-1	14
89553	Soil	80mesh	556701	5451601	AGD66-55	1.6	-1	1	0.16	1.5	4	8	0.1	-1	16
89554	Soil	80mesh	556750	5451600	AGD66-55	0.4	-1	2	0.15	0.6	2	7	0.09	0.07	11
89555	Soil	80mesh	556796	5451601	AGD66-55	0.5	-1	3	0.19	1.5	4	9	0.15	0.07	13
89556	Soil	80mesh	556852	5451601	AGD66-55	0.6	0.06	-1	0.15	1.1	2	6	0.07	0.09	12
89557	Soil	80mesh	556902	5451601	AGD66-55	0.6	-1	2	0.15	1.1	2	7	0.1	-1	9
89558	Soil	80mesh	556950	5451600	AGD66-55	0.4	-1	1	0.11	1.2	2	5	0.07	-1	11

Soil Samples

Sample_ID	Sample_Type	Mesh	AMG_East	AMG_North	Datum_Zone	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cu_ppm	Pb_ppm	Sb_ppm	W_ppm	Zn_ppm
89569	Soil	80mesh	556950	5451799	AGD66-55	0.5	-1	1	0.15	0.9	4	7	0.06	-1	8
89570	Soil	80mesh	556901	5451796	AGD66-55	0.4	-1	1	0.15	1.2	5	7	0.08	-1	14
89571	Soil	80mesh	556852	5451801	AGD66-55	1.2	-1	2	0.17	1.4	6	9	0.15	0.06	11
89572	Soil	80mesh	556801	5451802	AGD66-55	1.8	-1	2	0.15	2.3	8	8	0.11	0.07	24
89573	Soil	80mesh	556750	5451799	AGD66-55	1.3	-1	1	0.14	1.3	5	7	0.1	-1	24
89574	Soil	80mesh	556702	5451793	AGD66-55	0.8	-1	1	0.11	1.4	7	9	0.15	-1	37
89575	Soil	80mesh	556650	5451800	AGD66-55	0.6	-1	2	0.14	1.3	7	6	0.08	-1	9
89576	Soil	80mesh	556600	5451799	AGD66-55	0.6	-1	3	0.14	1.5	6	8	0.16	0.05	12
89577	Soil	80mesh	556550	5451800	AGD66-55	0.5	-1	3	0.25	2.2	8	12	0.16	-1	15
89578	Soil	80mesh	556499	5451800	AGD66-55	0.5	-1	3	0.18	1.9	10	15	0.16	0.06	11
89579	Soil	80mesh	556449	5451800	AGD66-55	1.1	0.06	6	0.23	2.8	6	11	0.28	0.57	22
89580	Soil	80mesh	556402	5451799	AGD66-55	1.1	0.12	4	0.16	6.9	9	10	0.2	0.36	40
89581	Soil	80mesh	556350	5451802	AGD66-55	0.5	-1	5	0.15	0.8	2	9	0.38	-1	14
89582	Soil	80mesh	556300	5451800	AGD66-55	0.7	-1	4	0.14	1.1	5	7	0.34	-1	11
89583	Soil	80mesh	556250	5451801	AGD66-55	0.4	-1	3	0.15	1.3	6	7	0.12	-1	14
89584	Soil	80mesh	556200	5451801	AGD66-55	0.7	-1	1	0.1	0.6	4	6	0.12	-1	10
89627	Soil	80mesh	555601	5457399	AGD66-55	1	-1	-1	0.12	1.1	4	4	0.06	-1	5
89628	Soil	80mesh	555649	5457400	AGD66-55	0.8	-1	-1	0.1	0.4	-1	4	0.05	-1	5
89629	Soil	80mesh	555701	5457400	AGD66-55	0.7	-1	-1	0.13	1	3	4	0.11	-1	7
89630	Soil	80mesh	555751	5457399	AGD66-55	0.8	-1	-1	0.12	0.5	2	5	0.1	-1	16
89631	Soil	80mesh	555801	5457399	AGD66-55	1.8	0.1	5	0.26	1.7	7	10	0.15	-1	21
89632	Soil	80mesh	555850	5457400	AGD66-55	0.9	-1	-1	0.1	0.4	4	4	0.09	-1	19
89633	Soil	80mesh	555901	5457401	AGD66-55	1.4	-1	1	0.15	1.3	2	4	0.1	-1	20
89634	Soil	80mesh	555951	5457400	AGD66-55	0.6	-1	-1	0.12	0.8	3	5	0.07	-1	32
89660	Soil	80mesh	555950	5457200	AGD66-55	0.7	-1	-1	0.09	0.4	1	3	0.03	-1	9
89661	Soil	80mesh	555900	5457198	AGD66-55	0.7	-1	-1	0.05	0.9	3	2	-1	-1	4
89662	Soil	80mesh	555851	5457200	AGD66-55	0.7	-1	-1	0.13	0.3	1	2	0.08	-1	7
89663	Soil	80mesh	555800	5457200	AGD66-55	0.8	-1	2	0.14	0.6	2	2	0.11	-1	4
89664	Soil	80mesh	555750	5457200	AGD66-55	0.6	-1	-1	0.24	0.7	2	7	0.22	-1	8
89665	Soil	80mesh	555700	5457200	AGD66-55	0.8	-1	-1	0.12	0.9	2	3	0.06	-1	3
89666	Soil	80mesh	555650	5457200	AGD66-55	0.8	-1	-1	0.07	0.4	1	4	0.03	-1	2
89667	Soil	80mesh	555600	5457200	AGD66-55	0.9	-1	-1	0.03	0.6	2	1	-1	-1	3
89668	Soil	80mesh	555600	5457000	AGD66-55	0.7	-1	-1	0.1	0.4	-1	5	0.06	-1	3
89669	Soil	80mesh	555649	5457001	AGD66-55	0.6	-1	-1	0.13	1.1	2	6	0.09	-1	3
89670	Soil	80mesh	555703	5456998	AGD66-55	0.5	-1	-1	0.15	0.6	1	5	0.07	-1	5
89671	Soil	80mesh	555749	5456999	AGD66-55	0.3	-1	-1	0.12	1.2	2	6	0.06	-1	5
89672	Soil	80mesh	555799	5457001	AGD66-55	0.7	-1	-1	0.11	0.6	2	6	0.08	-1	3
89673	Soil	80mesh	555849	5457000	AGD66-55	0.9	-1	2	0.2	0.9	4	12	0.12	-1	17
89674	Soil	80mesh	555914	5456998	AGD66-55	0.7	-1	1	0.11	0.7	1	5	0.1	-1	11
89675	Soil	80mesh	555950	5457000	AGD66-55	0.8	0.05	-1	0.11	1.3	6	5	0.11	-1	12
89702	Soil	80mesh	555950	5456802	AGD66-55	0.9	0.06	-1	0.11	0.8	3	6	0.07	-1	12
89703	Soil	80mesh	555901	5456802	AGD66-55	1.1	-1	-1	0.04	0.5	1	3	0.05	-1	10
89704	Soil	80mesh	555850	5456801	AGD66-55	1	0.06	12	0.2	1.6	4	8	0.12	0.1	17
89705	Soil	80mesh	555801	5456800	AGD66-55	0.8	-1	1	0.12	0.7	4	4	0.06	-1	17
89706	Soil	80mesh	555746	5456801	AGD66-55	1	0.05	7	0.32	2.9	6	18	0.13	0.07	20
89707	Soil	80mesh	555700	5456801	AGD66-55	0.5	-1	-1	0.13	0.7	6	3	0.11	-1	19
89708	Soil	80mesh	555651	5456800	AGD66-55	0.9	-1	-1	0.1	0.5	2	2	0.04	-1	5
89709	Soil	80mesh	555600	5456800	AGD66-55	1	-1	16	0.25	1.1	5	8	0.19	-1	11

Soil Samples

Sample_ID	Sample_Type	Mesh	AMG_East	AMG_North	Datum_Zone	Au_ppb	Ag_ppm	As_ppm	Bi_ppm	Co_ppm	Cu_ppm	Pb_ppm	Sb_ppm	W_ppm	Zn_ppm
89710	Soil	80mesh	555600	5456600	AGD66-55	1.7	-1	4	0.17	0.9	2	4	0.12	-1	12
89711	Soil	80mesh	555650	5456600	AGD66-55	0.6	-1	1	0.18	0.7	2	5	0.08	0.06	6
89712	Soil	80mesh	555700	5456601	AGD66-55	0.9	-1	7	0.38	0.7	7	21	0.17	0.27	7
89713	Soil	80mesh	555751	5456600	AGD66-55	0.3	-1	2	0.09	0.4	5	4	0.08	-1	7
89714	Soil	80mesh	555801	5456599	AGD66-55	1.3	0.06	5	0.24	1.7	5	10	0.32	0.25	19
89715	Soil	80mesh	555851	5456600	AGD66-55	0.5	-1	1	0.12	0.7	2	5	0.09	-1	7
89716	Soil	80mesh	555901	5456600	AGD66-55	0.7	-1	3	0.09	0.9	3	5	0.09	0.21	12
89717	Soil	80mesh	555947	5456599	AGD66-55	0.7	-1	1	0.13	0.9	3	7	0.09	0.1	10
89731	Soil	80mesh	555600	5456400	AGD66-55	1.5	-1	11	0.58	1.1	11	12	0.48	0.05	17
89732	Soil	80mesh	555651	5456399	AGD66-55	0.9	-1	4	0.41	1.3	6	8	0.16	-1	23
89733	Soil	80mesh	555701	5456400	AGD66-55	0.6	0.05	2	0.38	0.9	4	8	0.1	-1	21
89734	Soil	80mesh	555751	5456400	AGD66-55	1	-1	2	0.35	0.6	6	7	0.1	0.06	9
89735	Soil	80mesh	555801	5456401	AGD66-55	1	-1	7	0.23	2.3	6	9	0.3	0.06	18
89736	Soil	80mesh	555849	5456400	AGD66-55	0.3	-1	1	0.16	1	2	5	0.06	-1	11
89737	Soil	80mesh	555900	5456400	AGD66-55	0.3	-1	7	0.26	1	4	7	0.07	0.06	7
89738	Soil	80mesh	555949	5456400	AGD66-55	1.4	0.06	9	0.23	1.4	6	10	0.19	-1	16