

**RED RIVER RESOURCES LIMITED**  
**GEOCHEMICAL REPORT FOR THE BLYTHE PROJECT,**  
**TASMANIA**  
**EXPLORATION LICENCES EL6/2005 and EL15/2006**  
**FOR THE YEAR ENDING 8 March 2007**

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May 2007.**



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## **1 Introduction**

This report details the geochemical work carried out over the Blythe Project (tenements EL6/2005 and EL15/2006) for the year ended 8 March 2007. MMI soil analyses have been extensively used at a regional scale and detailed local coverage. At the detailed level, the surface soil geochemistry has been used in conjunction with geophysical techniques (aeromagnetic and gravity surveys) to assist in targeting diamond drilling sites. A small number of surface rock chip samples have also been retrieved for laboratory analysis.

## **2 Regional Setting**

The Blythe Project is situated approximately 15km south-south east of the port town of Burnie, in north west Tasmania, and encompasses the village of Natone in the south west of the tenement group. The majority of land use in the region is taken up by dairy farming, along with intensive cropping (e.g. potatoes) use. Some forestry also exists in the far south of the tenements. Topography is dominated by sub-parallel ridges and steep sided river valleys (incised by the Blythe River) extending roughly north east to south west. Highland plains, eroded hillsides and mountain peaks also feature in the region.

The area has a temperate maritime climate of cool dry summers and mild wet winters, with rainfall increasing to the south and west. Infrequent snow falls are also possible between April and October in higher locations.

Tertiary basalt flows dominate the geology of the area, with the incision of the Blythe River revealing quartzwacke turbidites downriver and sandstone conglomerates around the Camena area. The metasediments around the Natone and Cuprona localities also exhibit haematite (+quartz) outcrops.

The project area covers low phosphorous resources of iron mineralisation, together with identified quartz-vein hosted copper mineralisation that was mined from the Copper King Mine (two kilometres west of Cuprona), and the Rutherford's/Woodstock Prospects at Natone. There are also numerous other exploratory workings throughout the area.

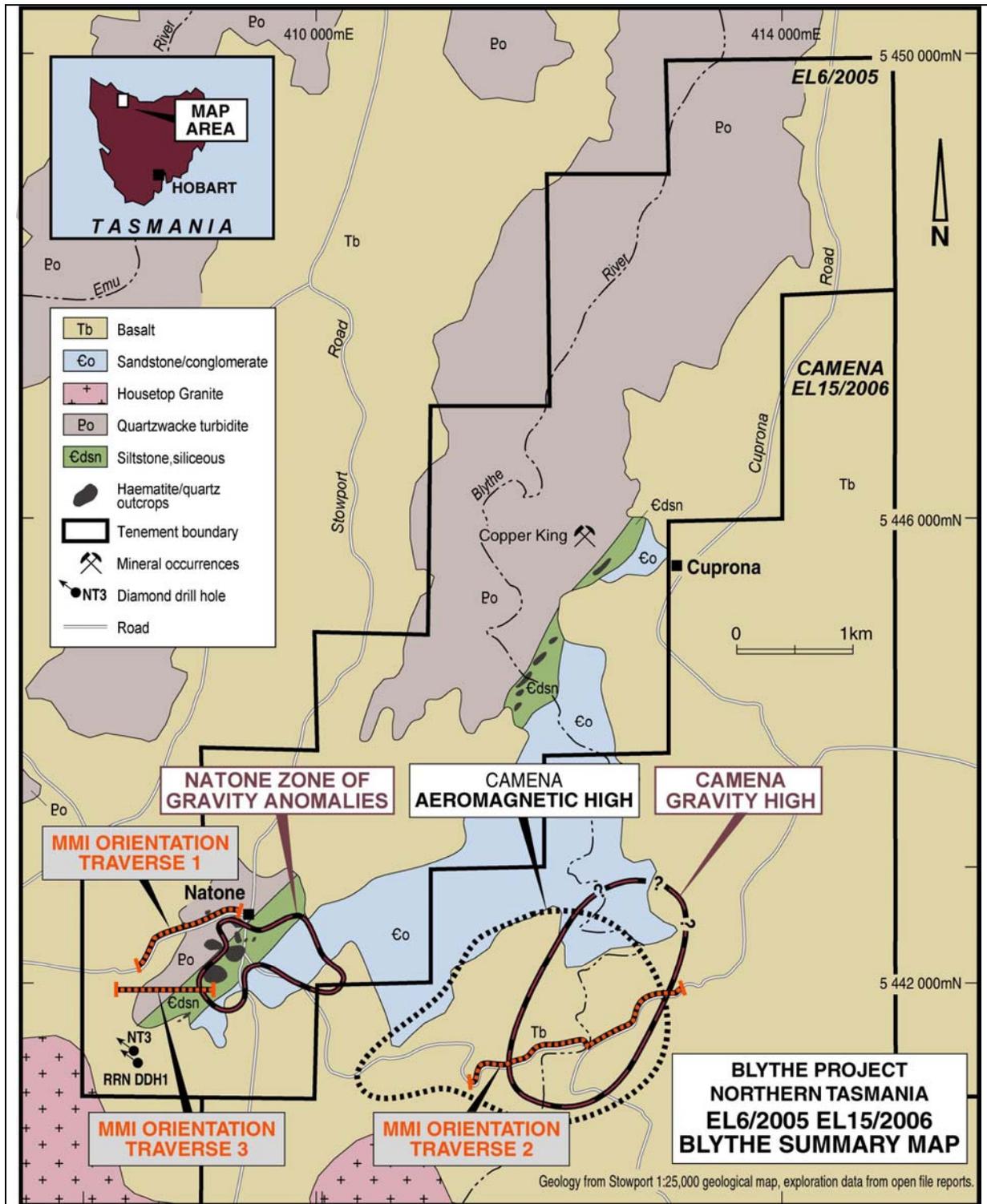


Figure 1. Blythe Project area, including geological map, project tenement boundaries and geophysical features.

### 3 Orientation MMI Soil Sampling

MMI soil samples were obtained at approximately 50m spacings along 3 traverses within the Blythe project area (see Figure 1). The samples were submitted to ALS-Chemex in Perth (Western Australia) and analysed for Ag, As, Au, Cu, Pb, Pd, and Zn. Results are given in Appendix 1 and

are presented below in stacked bar charts of response ratios. Response ratios are simply a data normalisation method that provides a ‘signal to noise’ ratio for each element at each sample point. Normalisation is performed by dividing the analytical result for each element by the background value for that element. The background values are determined from the arithmetic mean of the lowest 25% of data. Response ratios allow multi-element data from traverses to be displayed on a single chart, and also allow visual identification of inter-element correlations.

Traverse One (samples 10612 to 10631) consisted of roadside verge soil samples along Lottah Rd, extending west from the junction of Lottah Rd and Natone-Stowport Rd, Natone. Results are presented in Figure 2, below. The results demonstrate some significant arsenic responses, coincident with elevated lead and moderate silver responses. Elevated zinc responses also adjoin the anomalous arsenic points.

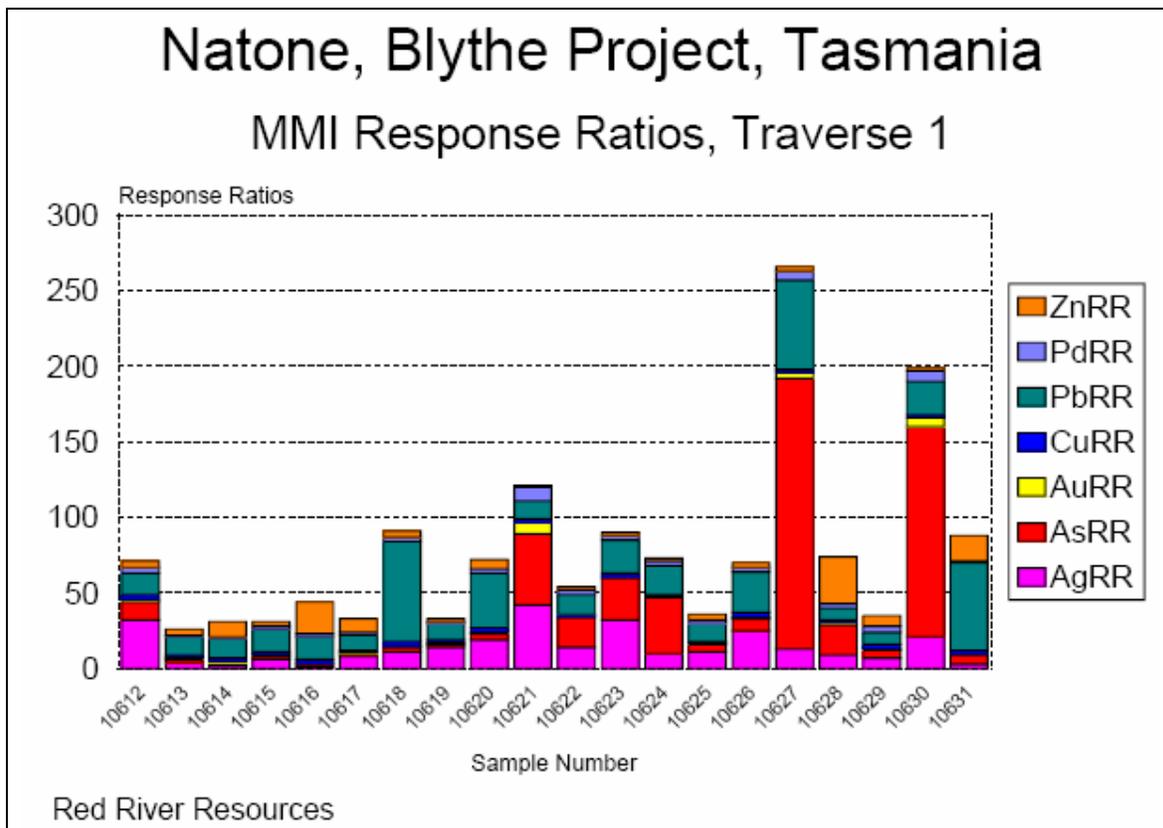


Figure 2. MMI response ratio stacked bar chart for Traverse 1.

Traverse Two (samples 10632 to 10670) involved roadside soil samples along Camena Rd, extending through the centre of the aeromagnetic feature “Camena” (see Figure 1). The stacked bar chart responses are displayed in Figure 3. This longer traverse appears to imply a number of different zones along its length. Elevated Pb responses are evident to the west of the traverse (associated with elevated Zn). Adjacent samples 10641 and 10642 exhibit anomalous As/Pd and Zn, respectively. The eastern portion of traverse 2 shows a wide region of elevated Pb with Au ± Ag. Modest Zn and Cu values are also seen in this region.

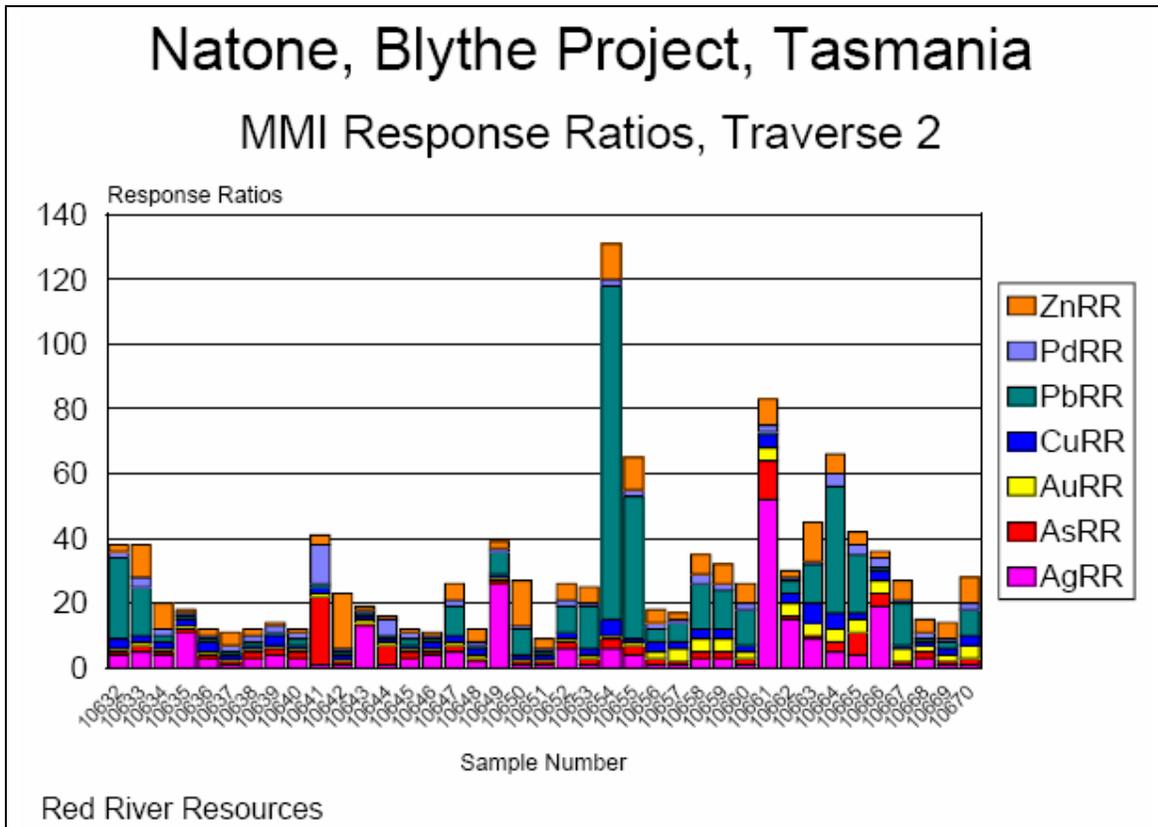


Figure 3. MMI response ratio stacked bar chart for Traverse 2.

Traverse Three (samples 10671 to 10685) ran roughly parallel to traverse one, and extended E-W along an access road within Kevin & Mike Jessop’s dairy property at Lottah Rd, Natone. All responses appeared subdued relative to Traverse One, as evidenced by the difference in scale (y-axis) between Figure 2 and Figure 4 (below).

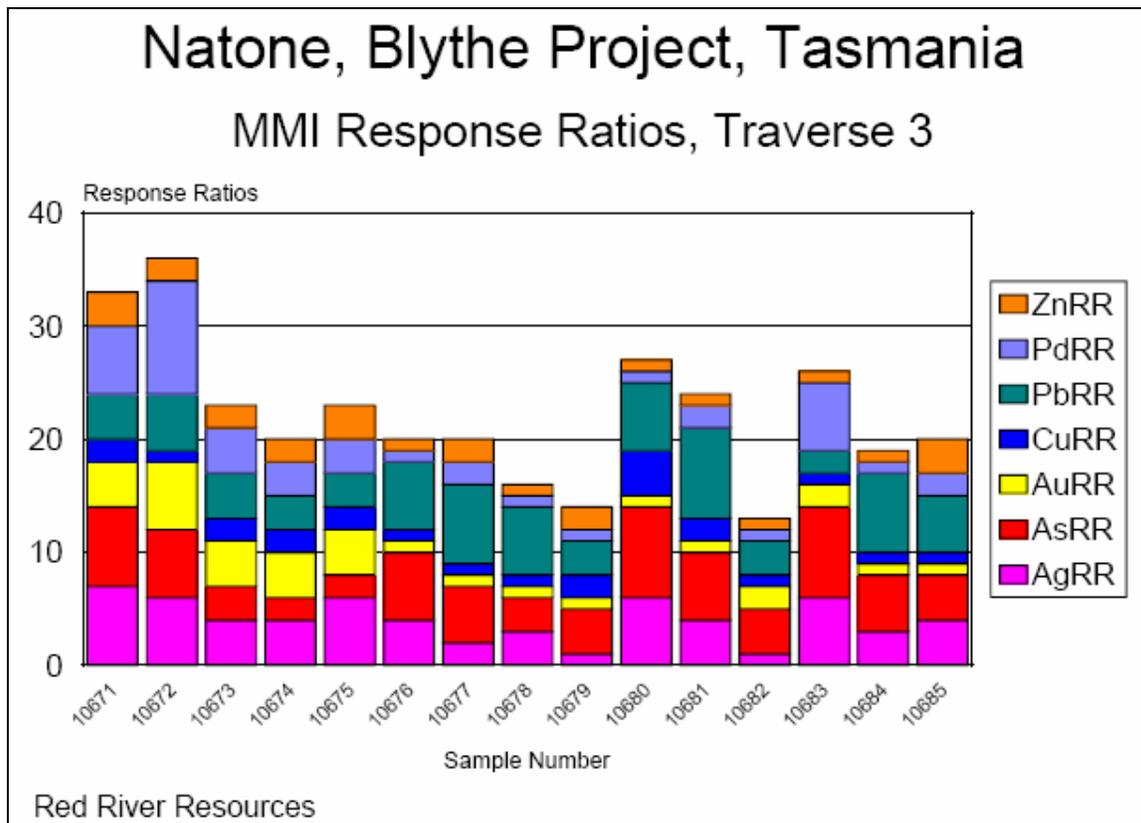


Figure 4. MMI response ratio stacked bar chart for Traverse 3.

Raw results with response ratio values (and background values used to determine the response ratios), for each sample in Traverses 1 – 3 are provided in Appendix I.

#### **4 Regional MMI Sampling**

Subsequent to the above traverses, MMI soil sampling over the Blythe project area was conducted at both an extensive (or regional scale) and a detailed or local scale. The regional scale samples were obtained along appropriate roadside verges throughout the project area at approximately 500m to 1km spacings. Detailed local MMI soil sample coverage generally consisted of 50m sample spacings over areas of interest derived from both the regionally spaced MMI soil sampling and other geophysical exploration methods (aeromagnetic and gravity surveys). In total, 504 soil samples have been obtained and analysed via MMI-M at ALS-Chemex laboratory in Perth, W.A. The results for these analyses are provided in Appendix II.

The MMI silver results for the Blythe Project area are depicted in Figure 5, below. The image is constrained by the tenement group's extremities. The sample locations (shown as crosses) demonstrate the focussed nature of sampling around the Natone area (in the west/southwest of the project area) and Camena area (central south), with sparse sampling throughout the remainder of the Blythe Project area. Silver values are typically very low (<1ppb) for the Blythe Project area. The Natone area is a notable exception, as are some anomalous points within the Camena area. Slightly elevated responses are seen within the Cuprona vicinity and at a point in the far south/southwest of the area.

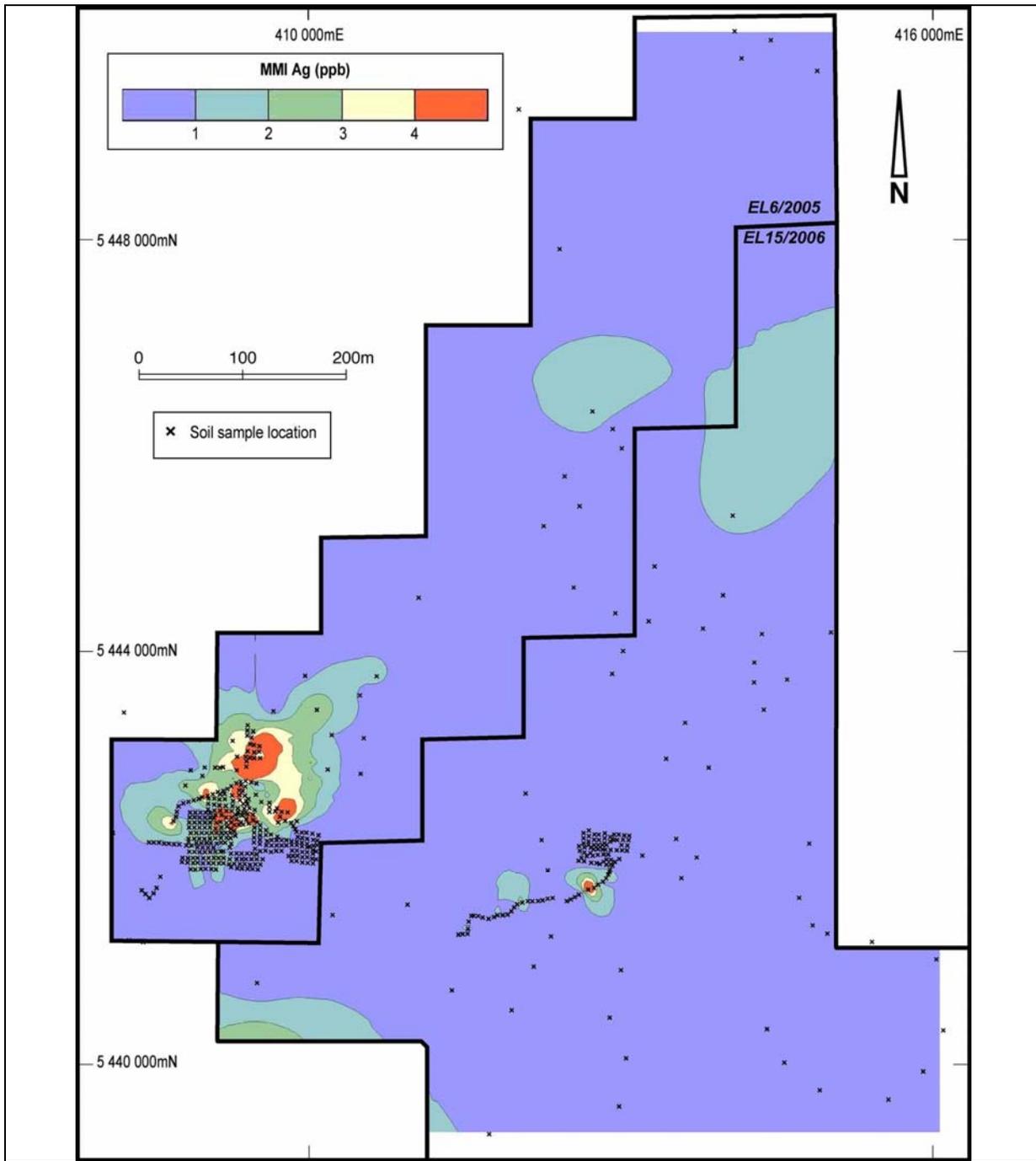


Figure 5. MMI Ag image for the Blythe Project region.

As with the MMI Ag values, the MMI As (Figure 6) values are typically very low throughout the majority of the Blythe Project area. Very high As values are tightly constrained predominantly in a north-south axis through the Natone zone, with some additional elevated points in the vicinity of Cuprona and also in the far south/southwest of the area.

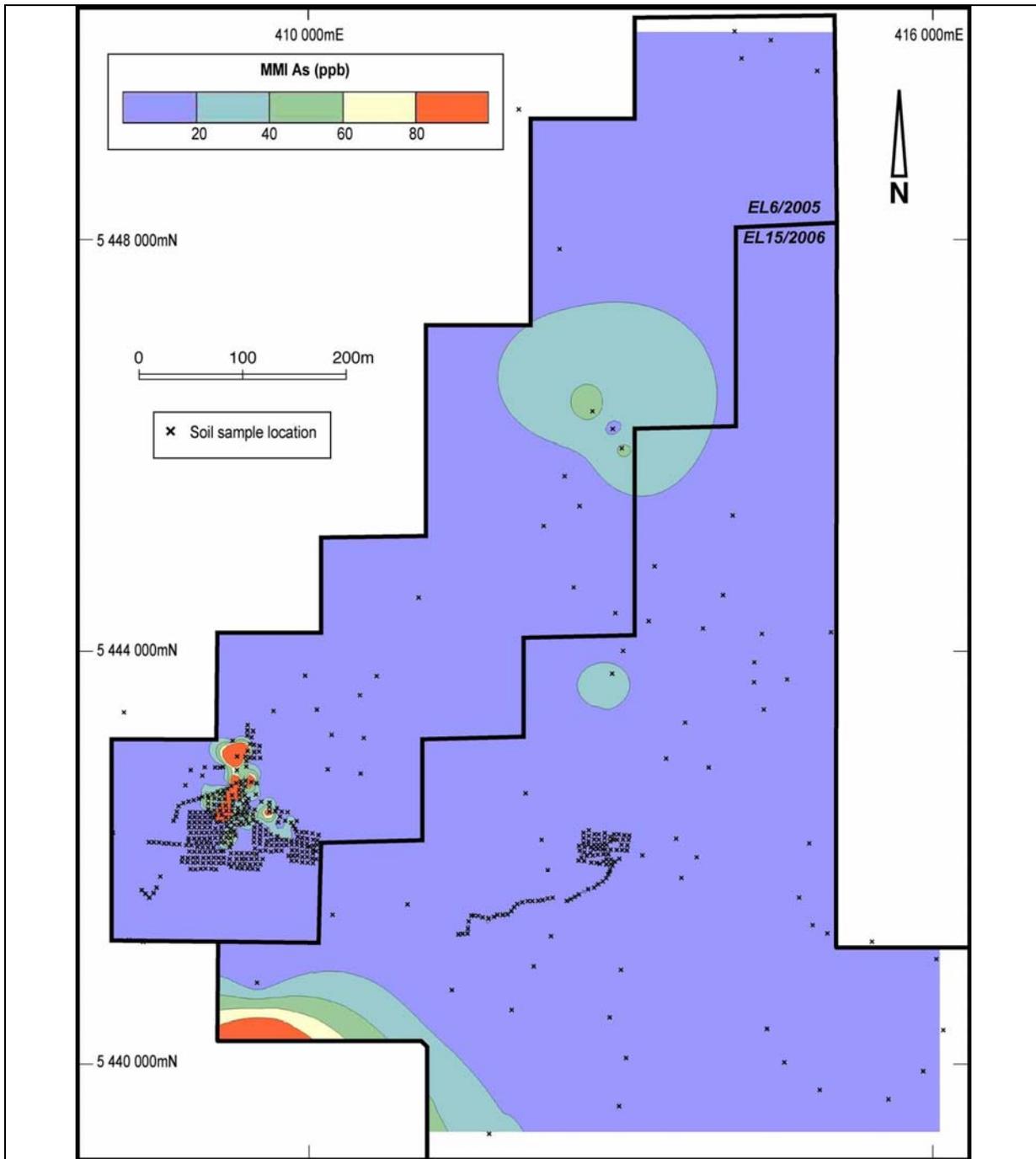


Figure 6. MMI As image for the Blythe Project region.

The MMI Au (Figure 7) values appear to have a very good correlation with the MMI Ag and As values.

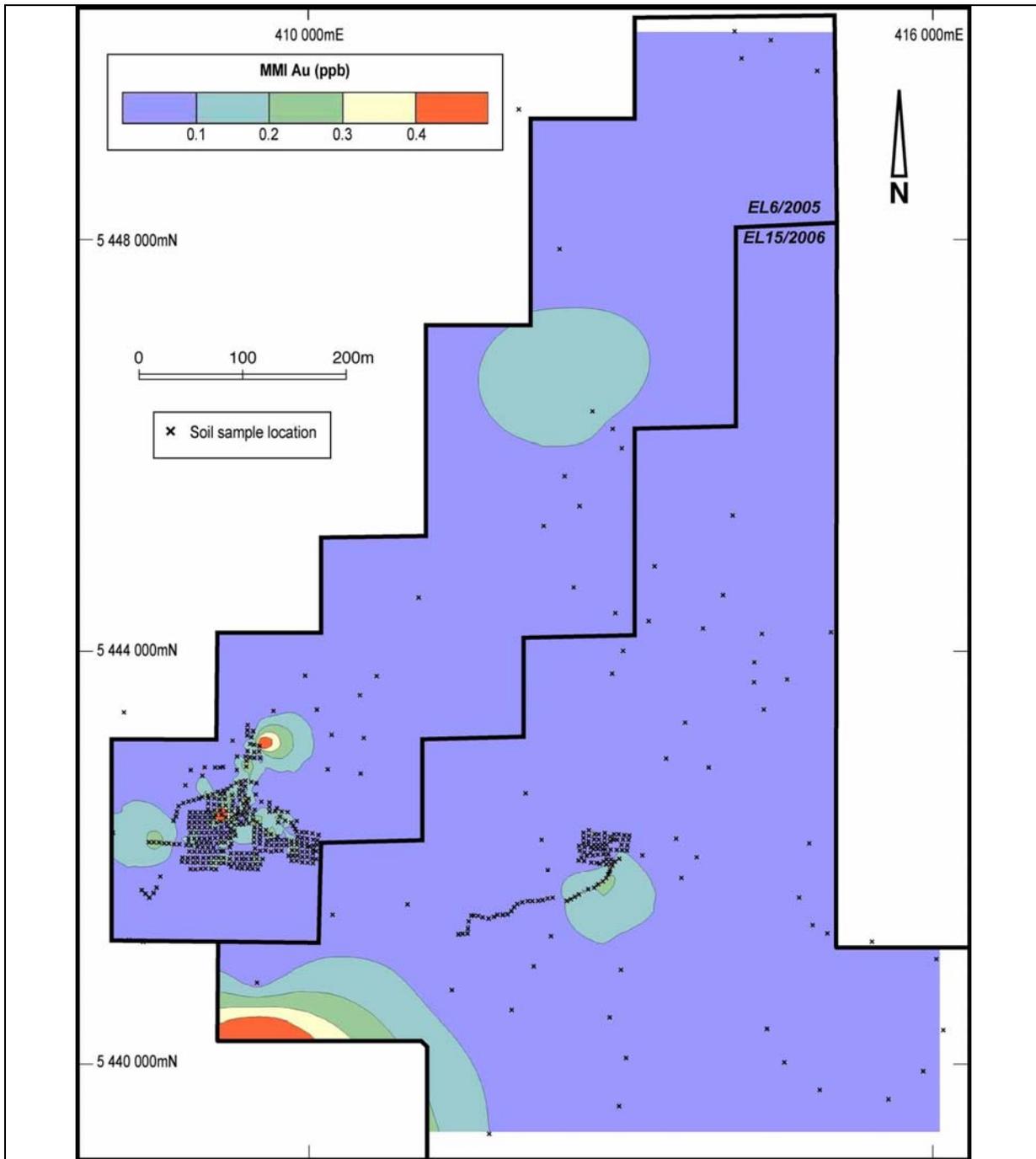


Figure 7. MMI Au image for the Blythe Project region.

The MMI Cu values in Figure 8, below, demonstrate a low order response over the majority of the Blythe area, though are relatively elevated in a few key areas. Zones to the south of Cuprona (historical copper production), along with a broad, multi-point region south of Camena, and tightly constrained zones at Natone all exhibit elevated responses in copper.

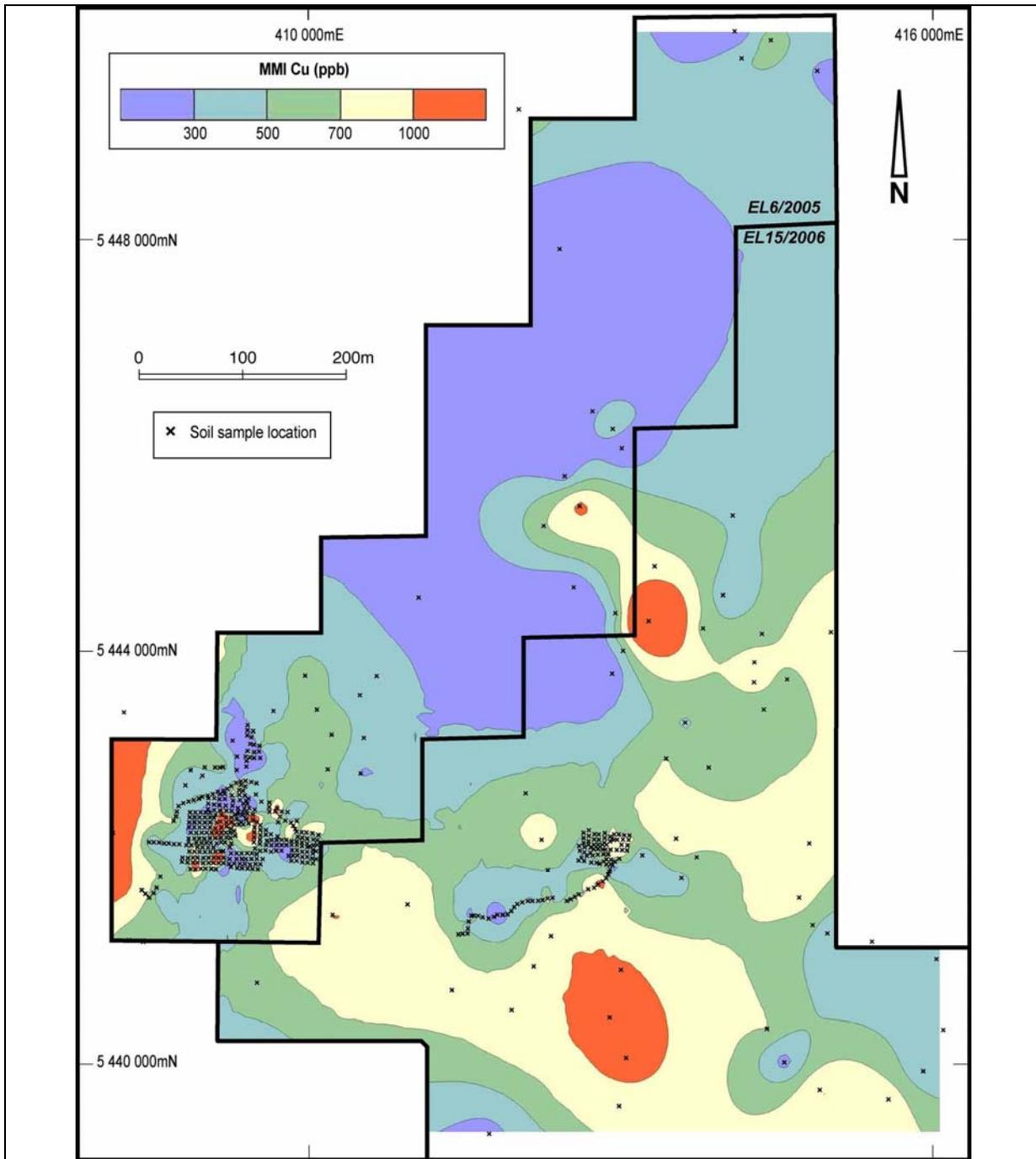


Figure 8. MMI Cu image for the Blythe Project region.

MMI Pb results (Figure 9) are low throughout most of the Blythe Project area. Elevated responses are located coincidentally with the majority of the other elevated element responses at Camena, Natone and north of Cuprona.

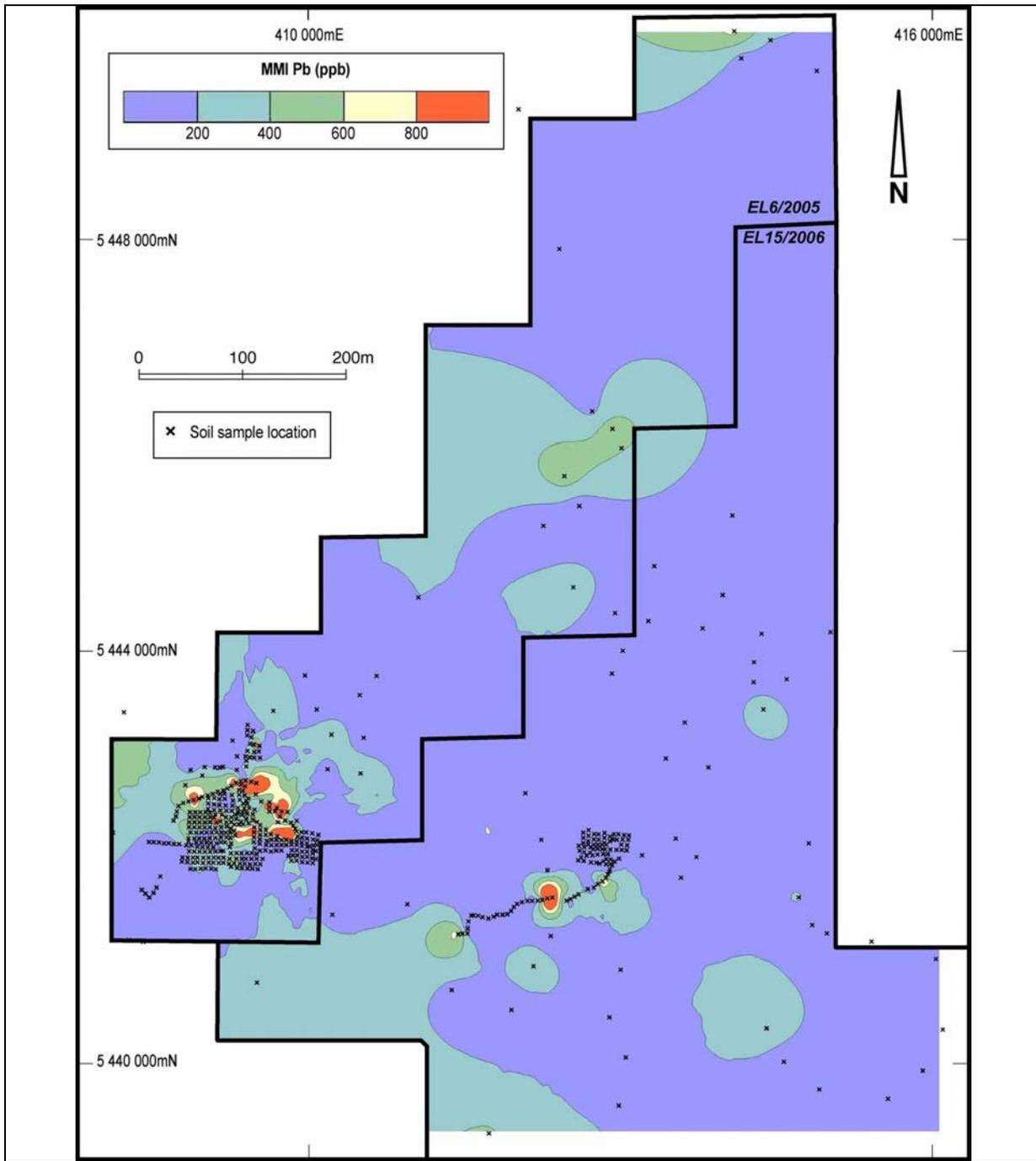


Figure 9. MMI Pb image for the Blythe Project region.

Background values of MMI Pd are generally low in the Blythe Project area, however elevated responses are also detected north of Cuprona, at Camena and Natone (Figure 10, below).

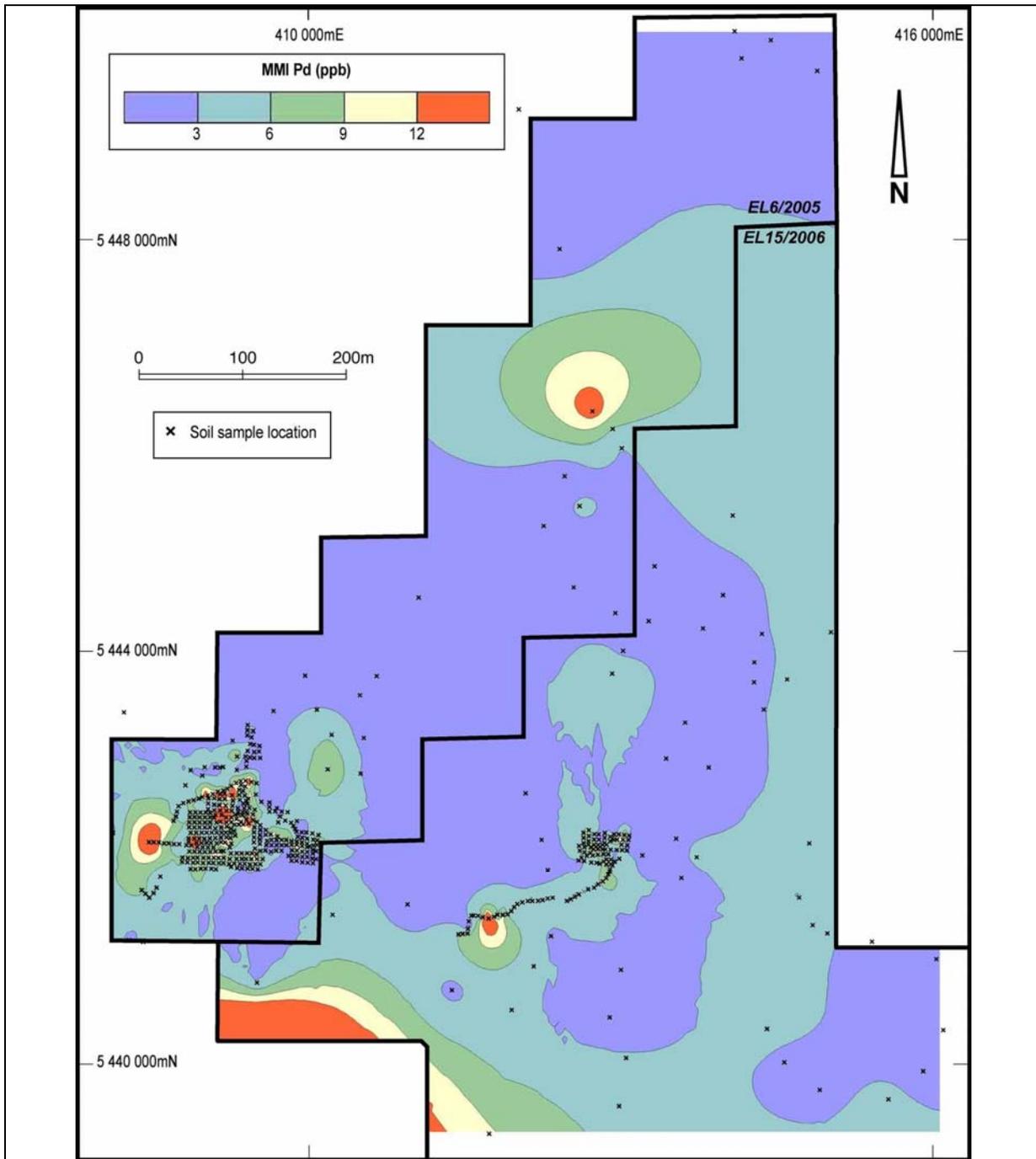


Figure 10. MMI Pd image for the Blythe Project region.

MMI Zn values (Figure 11) have a relatively high background level at the Blythe Project area. Zones of anomalous values are again found at Natone and Camena. The vicinity of Cuprona does not exhibit any significant Zn responses. A locally high zone of MMI Zn is located in the far southeast of the tenements, with one of these sample points exhibiting an unusually depleted MMI Cu value.

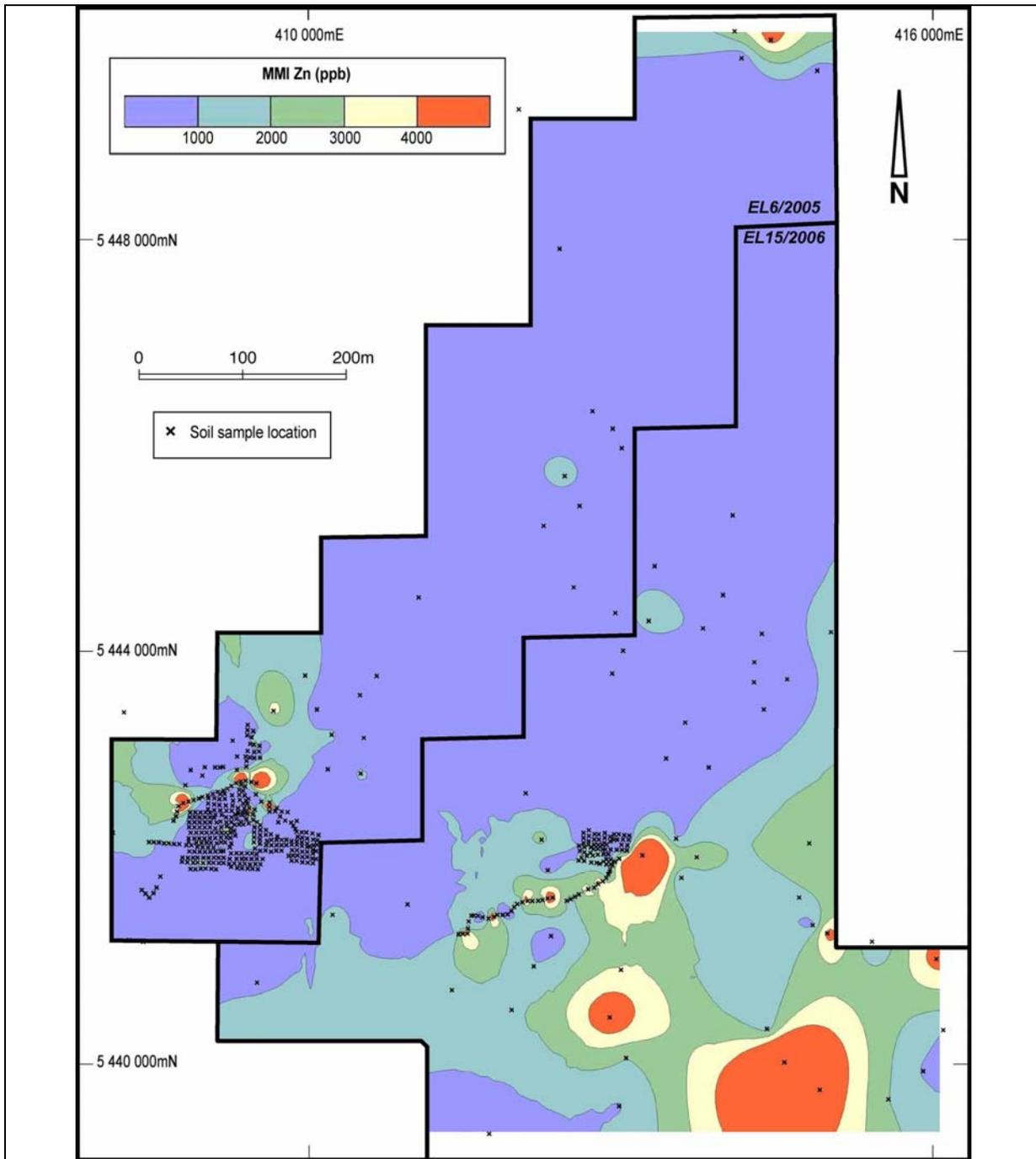


Figure 11. MMI Zn image for the Blythe Project region.

The regionally scaled roadside sampling has provided a few zones of elevated multi-element MMI responses within the Blythe Project area, however the concentrated sampling around the Natone village area demonstrates the highly constrained nature of element responses (e.g. Au, As). Therefore the spatial resolution of the regional sample points may limit the sampling's effectiveness at this scale in this area. The difficulties (time resources) associated with liaising with numerous small landholders within the Blythe Project area for access to land for exploration work may also encourage any further or future reconnaissance type soil sampling to be focussed in an intensive manner (e.g. 50m or 100m roadside samples).

## **5 Natone Area Detailed MMI Soil Sampling**

MMI soil sampling around Natone village has been undertaken in a detailed fashion, generally 50m by 50m sample spacing, thus providing high resolution soil geochemistry. The results of this sampling are presented in Figures 12 to 18, which also show the broad outline of a series of gravity highs in this area, as well as subsequent diamond drill hole locations.

MMI Ag results for the Natone area are presented in Figure 12. These show sporadic zones of elevated values in the north of the zone of gravity anomalies, and also extending in a northerly direction beyond the gravity feature. Values reach a significantly elevated value of 71.8ppb at sample number 12337 (409181mE 5442445mN), approximately 40 metres east of the drill collar of DDH4. This site also exhibits the highest recorded values for MMI As, Au, and Pd in this survey of 1600ppb, 3.8ppb and 154.5ppb respectively. Anomalous Cu, Pb and Zn are also recorded at this location.

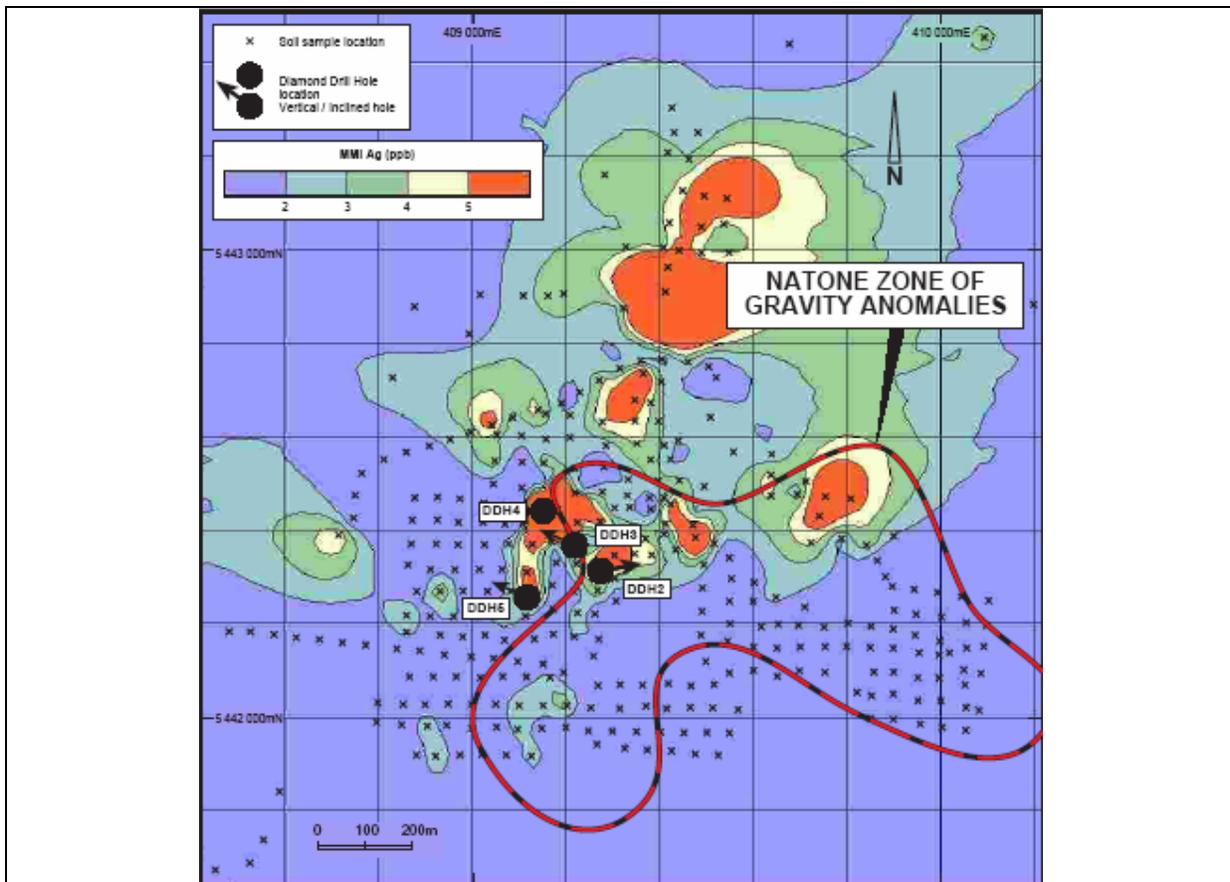


Figure 12. MMI Ag results for Natone.

MMI As results for the Natone area are presented in Figure 13, below. These show a fairly tightly constrained north-south zone of anomalous As extending north from the north west boundary of the gravity feature.

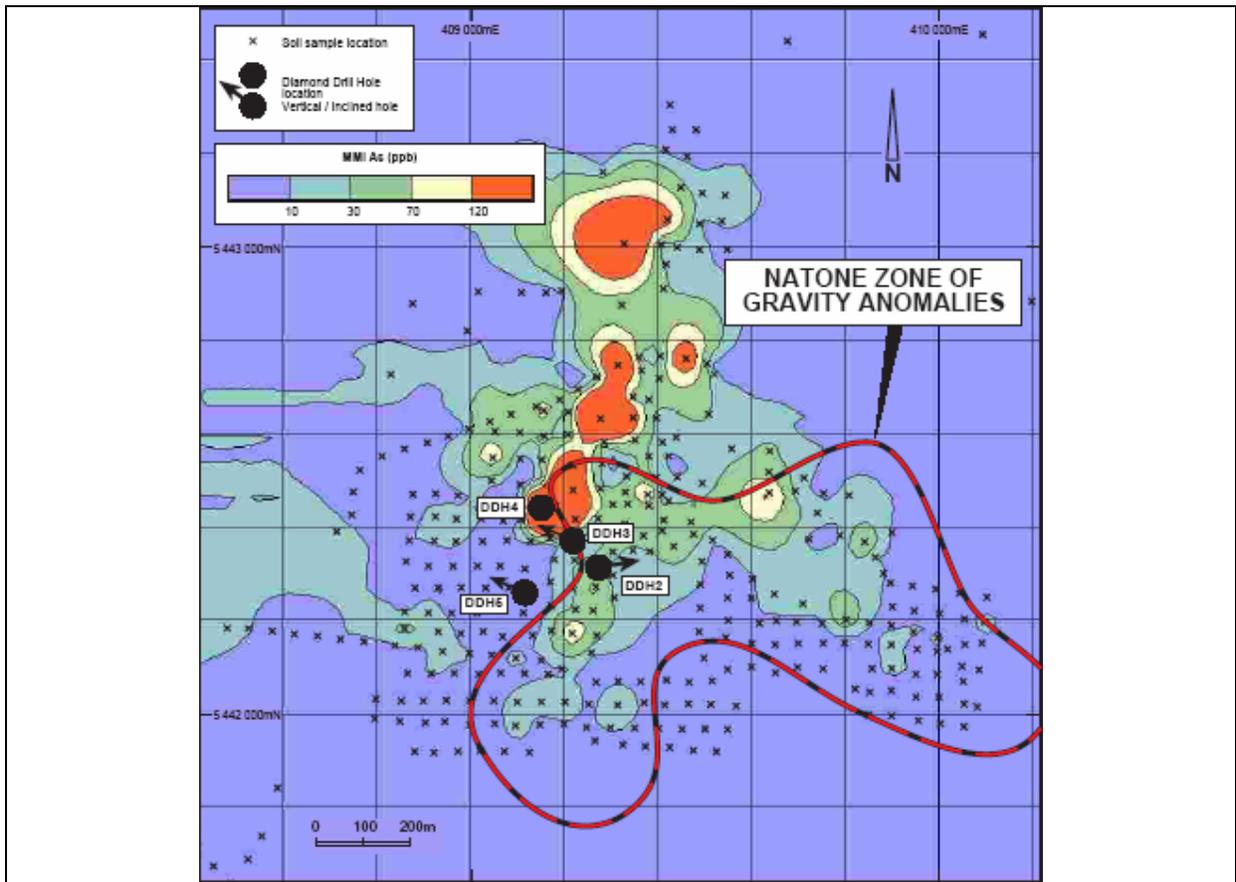


Figure 13. MMI As results for Natone.

MMI Au results for the Natone area are presented in Figure 14, below. These show a fairly localised low-value anomalous zone surrounding the site of subsequent drill hole DDH4. Values are generally close to analytical detection limit for the majority of the survey area. An anomaly in the north of the Natone area remains open to the north and east.

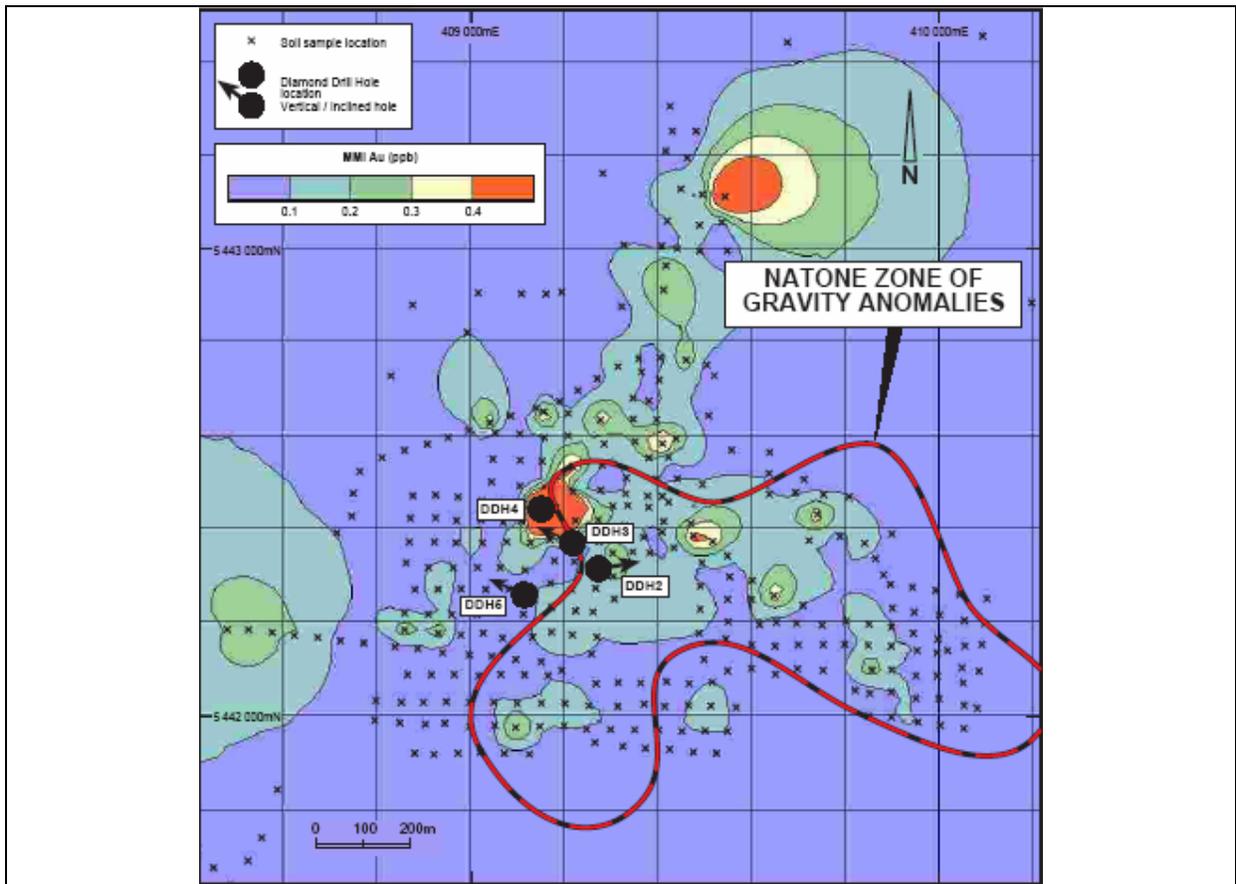


Figure 14. MMI Au results for Natone.

Anomalous MMI Cu results are generally located approximately within the confines of the zone of gravity anomalies, as demonstrated below in Figure 15. A tightly constrained anomalous zone has been the focus of subsequent diamond drilling, located to the north west of the gravity feature. Values reach a high peak of 14200ppb at sample 12478 (409133mE 5442271mN), approximately 40 metres west of the site of the collar for diamond drill hole DDH5.

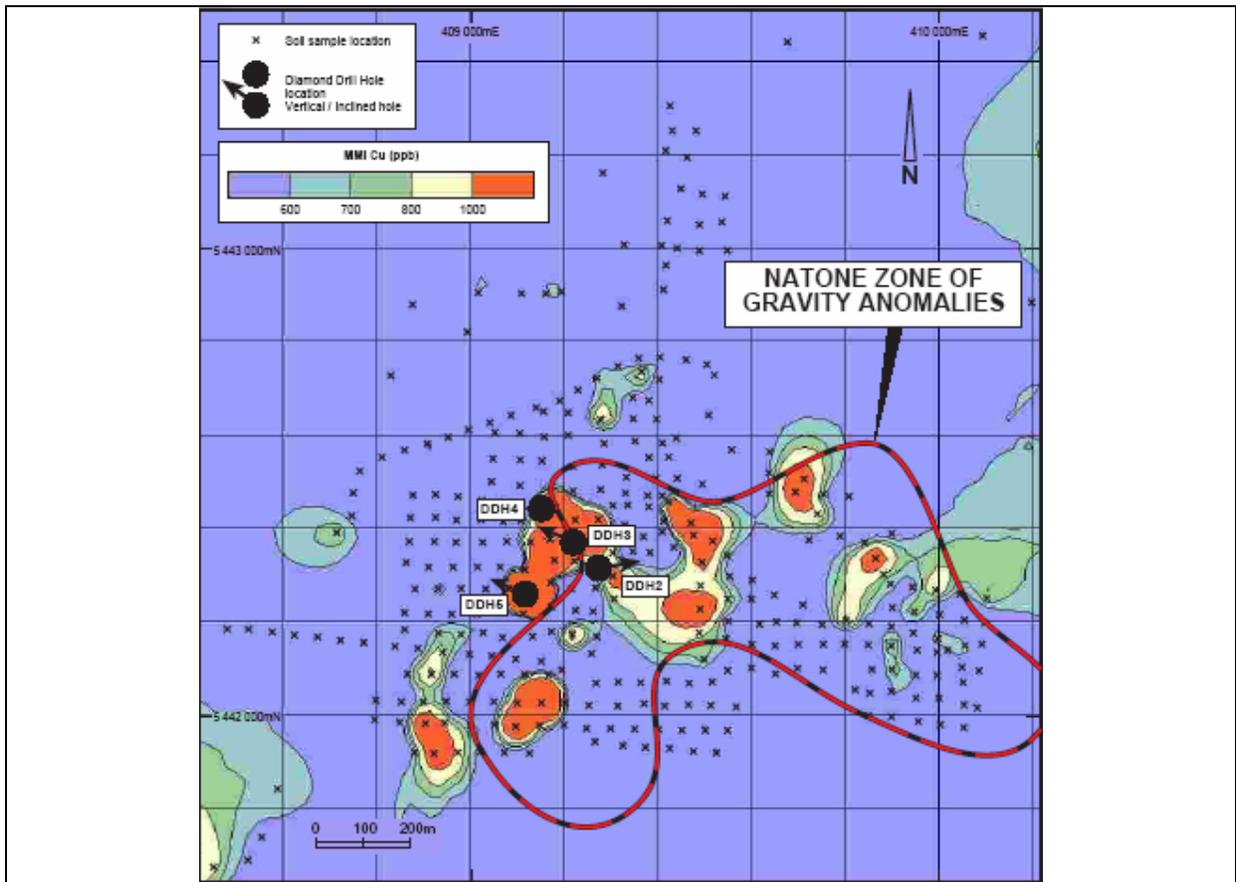


Figure 15. MMI Cu results for Natone.

MMI Pb results for the Natone area are presented in Figure 16, below. Anomalous Pb values, generally of low order but with a high of 3980ppb at sample 12375 (409402mE 5442720mN), demonstrate an unconstrained (to the north east) ringlike structure of similar size yet displaced (to the north west) from the gravity feature.

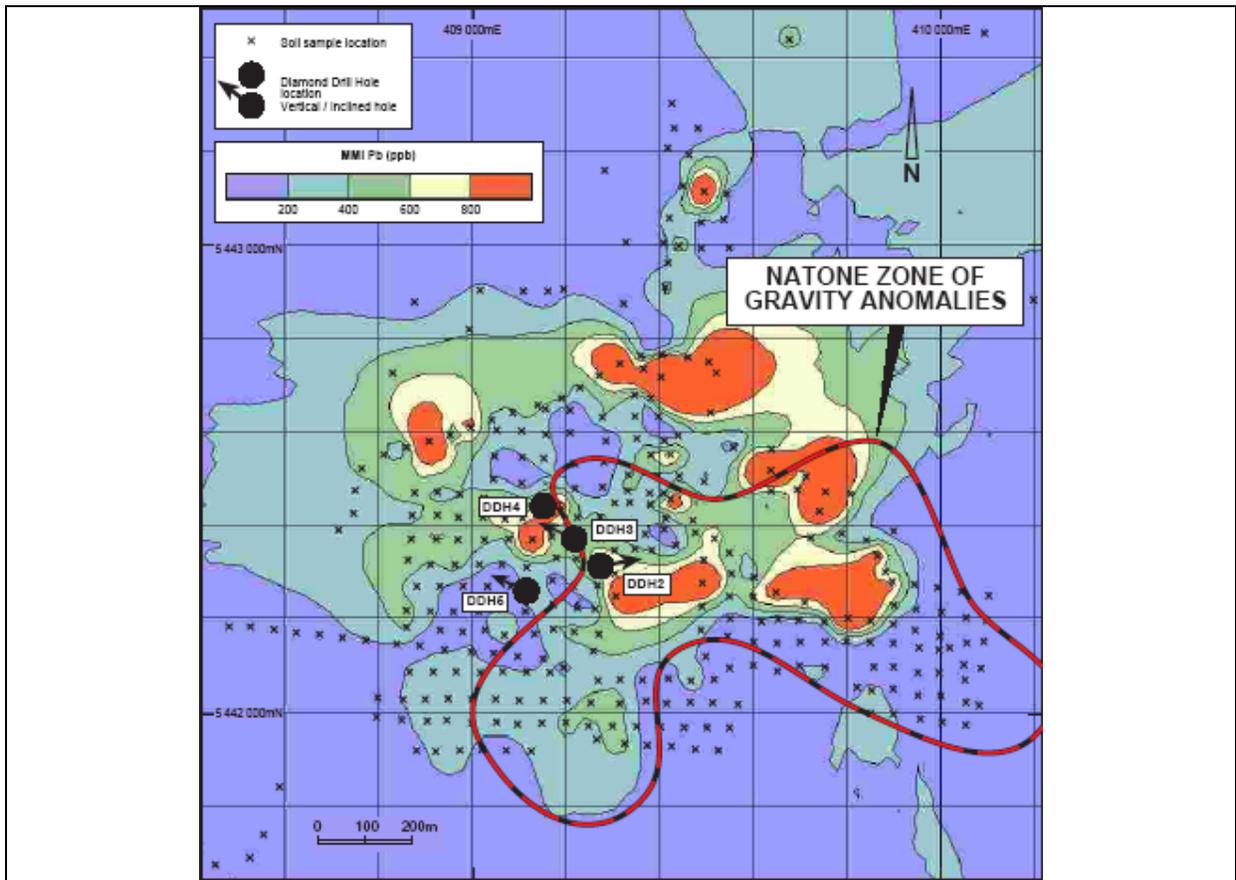


Figure 16. MMI Pb results for Natone.

MMI Pd values are provided in Figure 17. They exhibit a relatively sporadic and irregular pattern throughout the Natone area. Values reach a very high level of 154.5ppb near the site of DDH4.

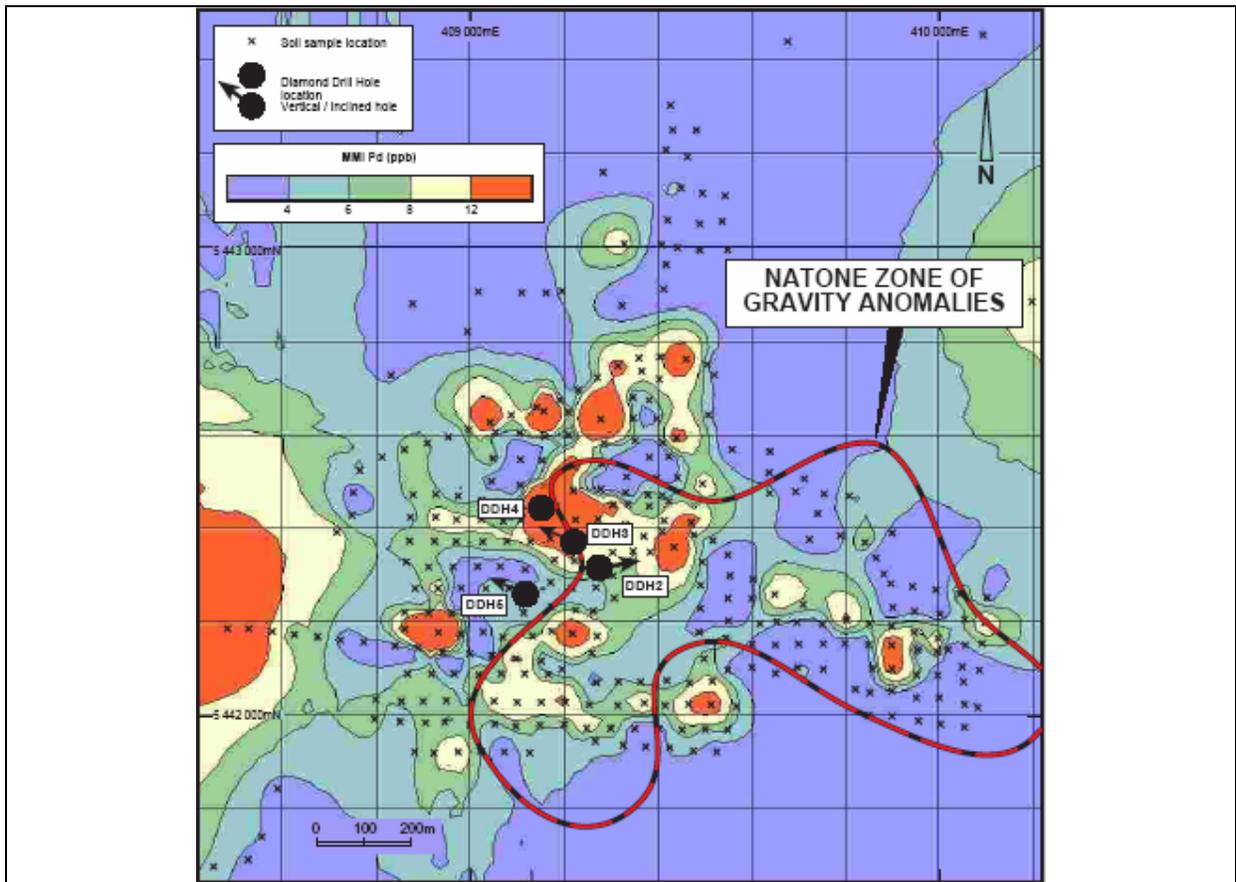


Figure 17. MMI Pd results for Natone.

Figure 18 shows the MMI Zn values for the Natone area. Soil anomalies for this metal are located to the north of, and distal to, the Natone zone of gravity anomalies. The highest recorded Zn value of 15000ppb lies at sample point 10628 (from the orientation survey) at 409360mE 5442764mN, north of Lottah Road and to the north of the gravity feature. Anomalies remain open in the west and north east of the Natone area.

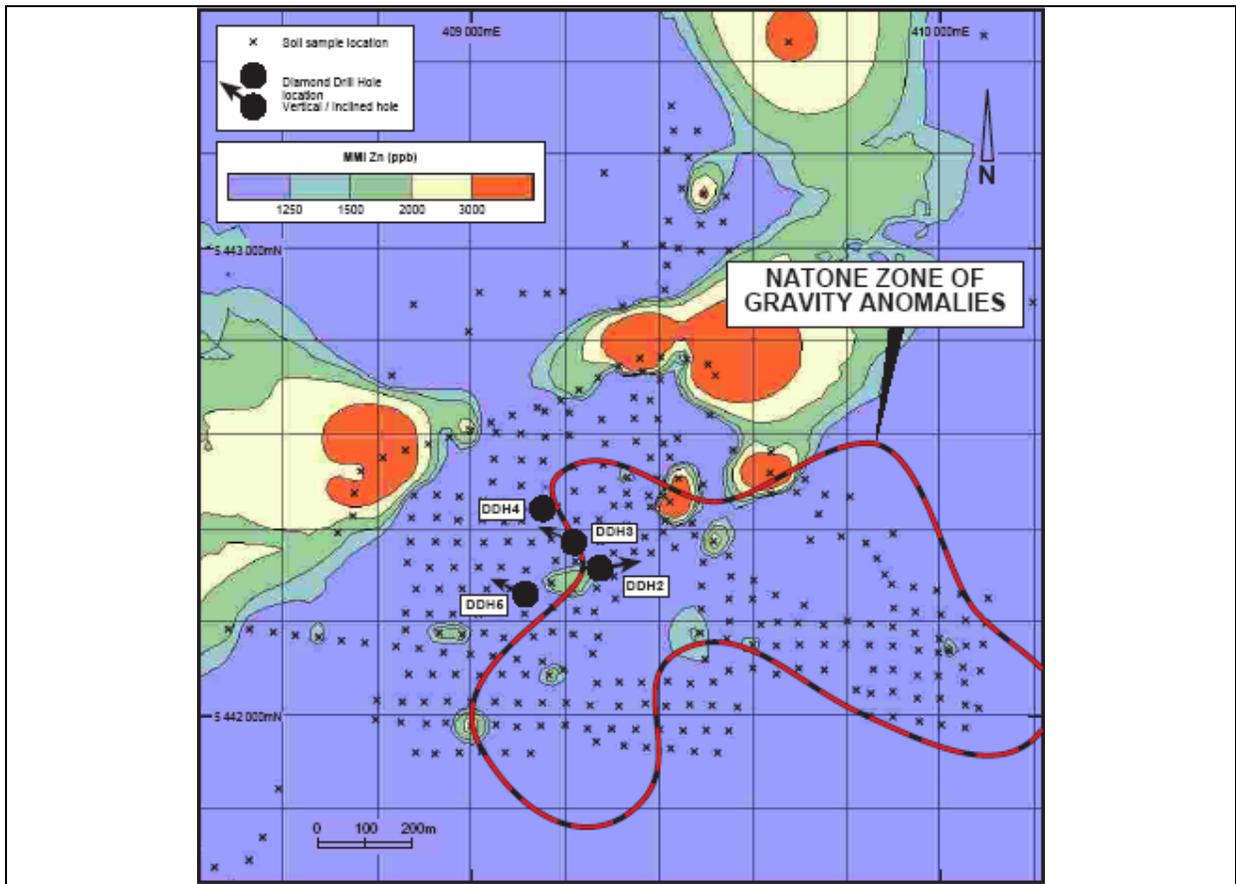


Figure 18. MMI Zn results for Natone.

## **6 Rock Chip Samples**

A total of five rock chip samples were obtained from within the Natone area near the junction of the Upper Natone Road and Camena Rd. This lies within the gravity feature. Oxidised mineralisation replacing metasediments is observed in roadside cuttings, as demonstrated in Figure 18, below.



Figure 19. Oxidised mineralisation replacing metasediments (Photo J. Karajas).

A summary of the samples taken, their analytical method and their analytical results is provided Table 1:

Table 1. Rock chip samples from Natone.

	Easting	Northing	Au-OG43	ME-ICP43	ME-ICP43	ME-ICP43	ME-ICP43
SAMPLE			Au	Ag	Cu	Pb	Zn
DESCRIPTION			ppm	ppm	ppm	ppm	ppm
12359	409471	5442411	0.02	<0.2	155	20	65
12361	409459	5442432	0.01	<0.2	595	44	151
12368	409414	5442402	0.01	<0.2	165	34	142
12369	409449	5442397	0.02	<0.2	141	25	90
12373	409510	5442418	0.01	<0.2	31	24	83

## **7 Camena Area MMI Soil Sampling**

The Camena aeromagnetic feature (see Figure 1) was traversed by an orientation MMI soil sampling traverse (Traverse 2; Figure 3). Subsequent regional and intensive MMI soil sampling in the Camena region is presented in this section.

Figure 20, below shows the MMI Ag response from the Camena area. Only a few values were above 1ppb, resulting in a very subdued response for Ag around Camena.

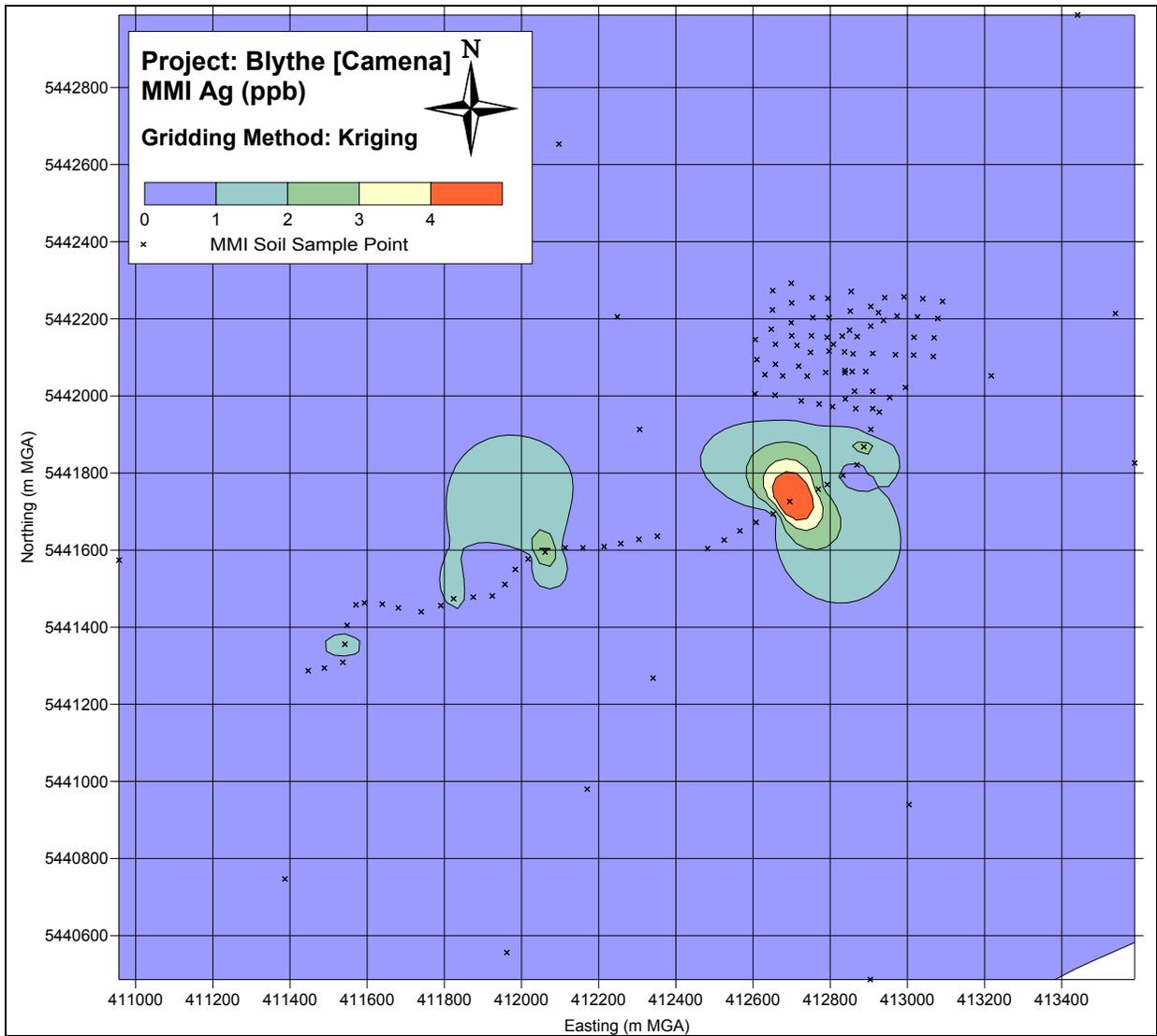


Figure 20. MMI Ag results for Camena.

The MMI As values (Figure 21) are also subdued throughout this area relative to the higher values observed at Natone.

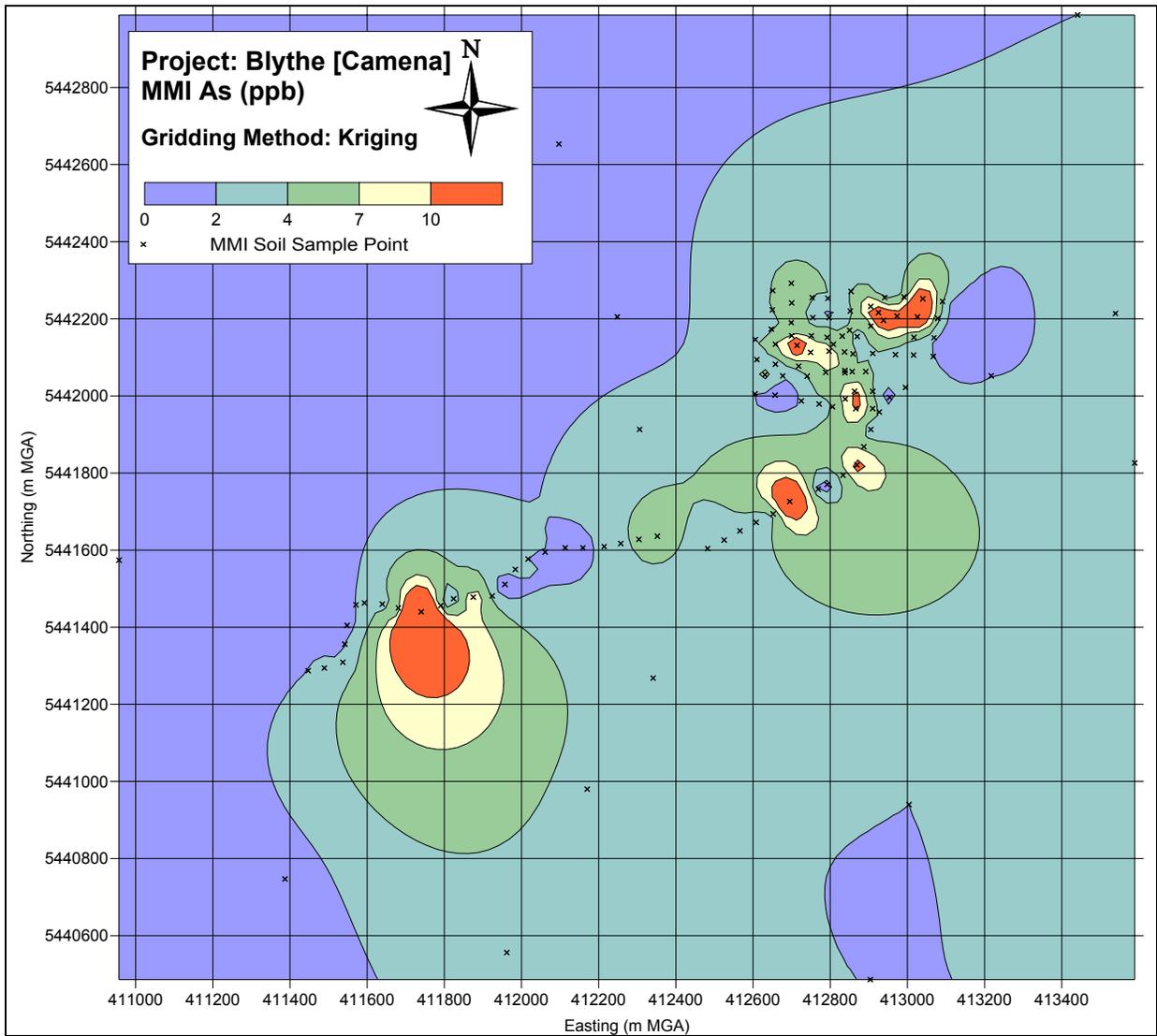


Figure 21. MMI As results for Camena.

The sampling at Camena has not yielded any significant response for Au to date, as evidenced by Figure 22, below.

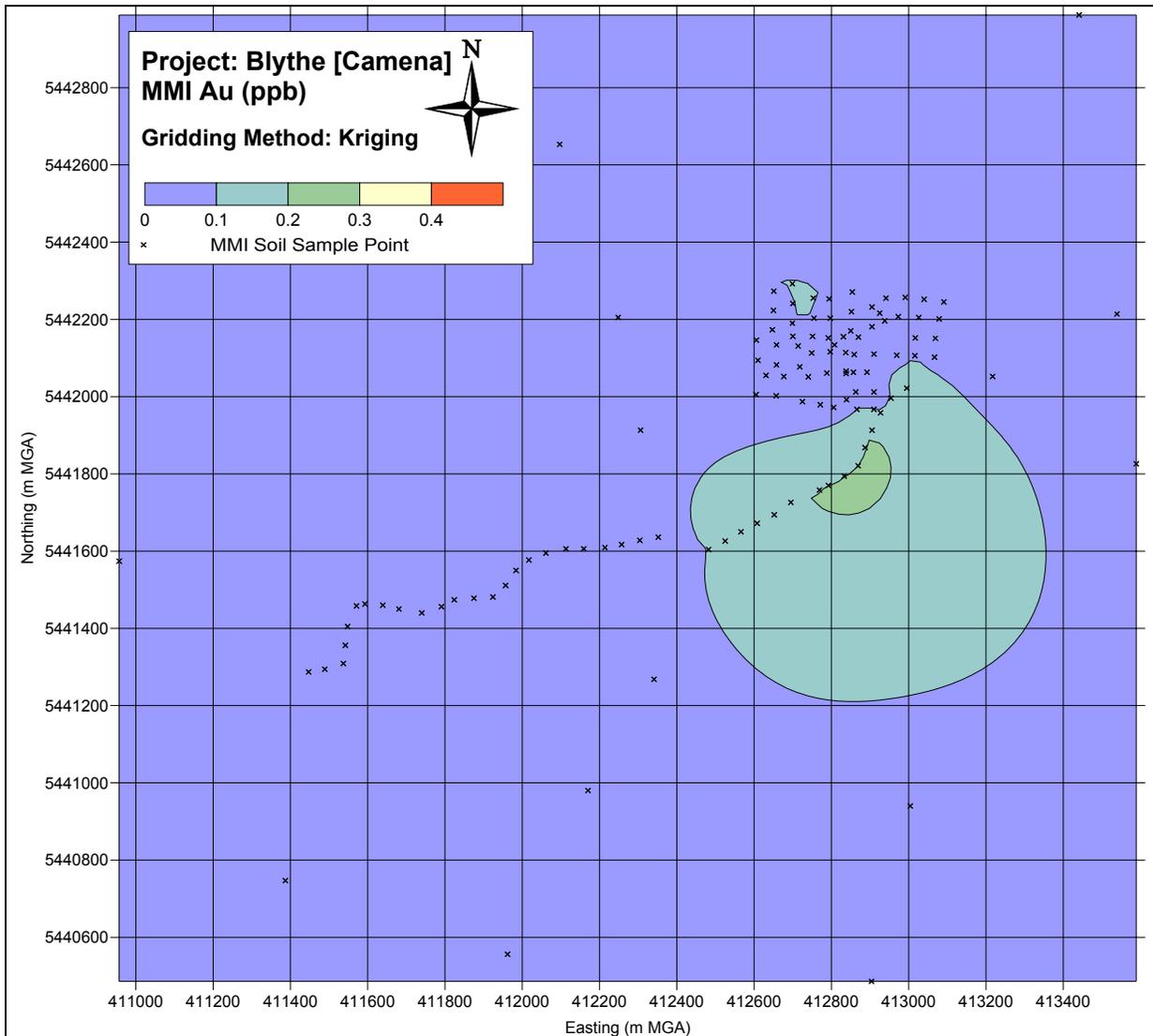


Figure 22. MMI Au results for Camena.

The MMI Cu values (Figure 23) show an elevated response in the south of the Camena area, with values to 1270ppb received from the original MMI orientation line at sample 10663 (412792mE 5441770mN). Interestingly, the current extent of the data for Camena reveals a relatively depleted centre region of copper with elevated margins, perhaps implying that the margins of the aeromagnetic feature at Camena may be more prospective for Cu mineralisation than the core (significantly more work is required to verify this).

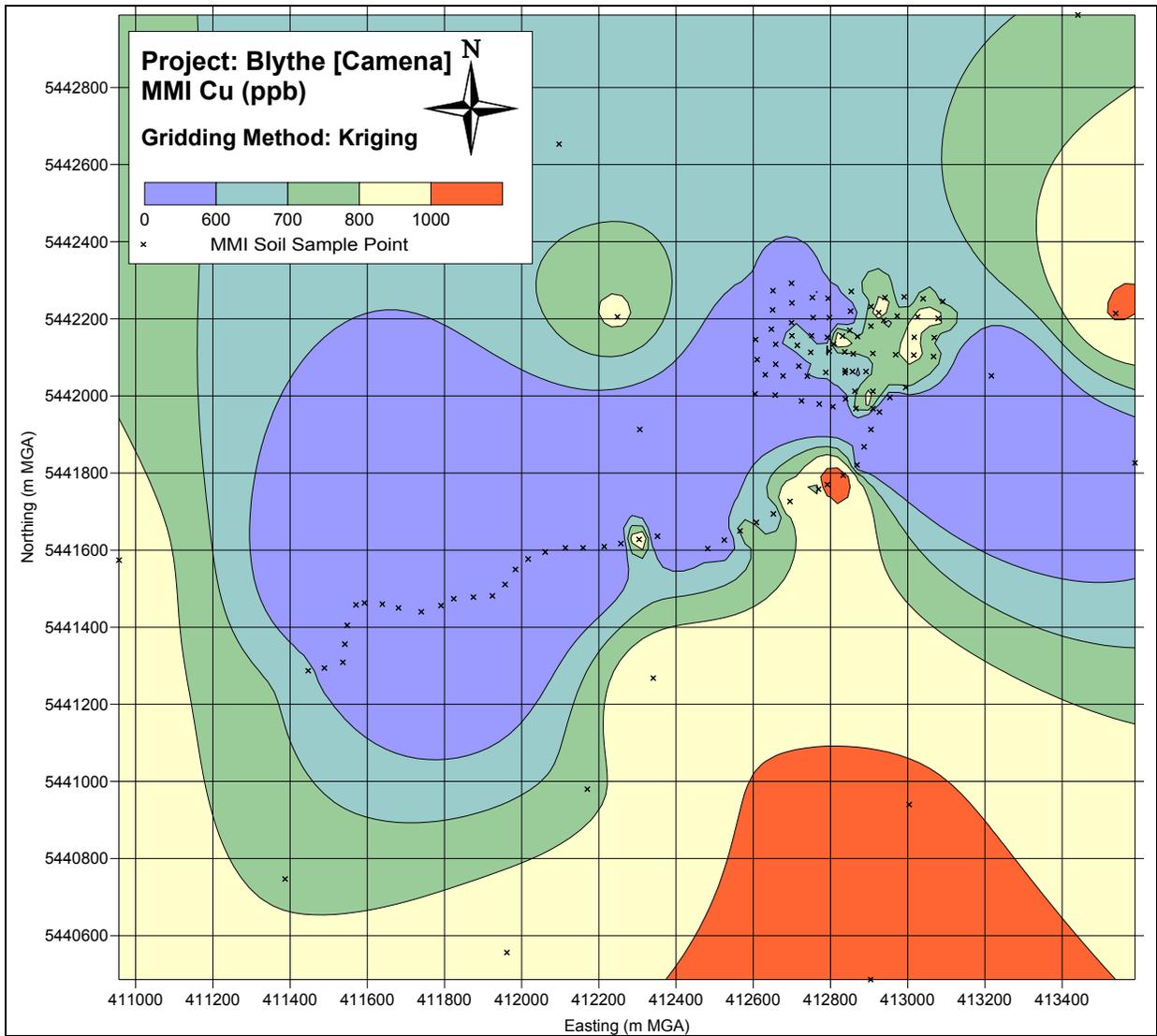


Figure 23. MMI Cu results for Camena.

The MMI Pb values (in Figure 24) yield elevated responses only in the MMI orientation line that traversed the centre of the Camena aeromagnetic feature. Surrounding data points appear relatively devoid of Pb response.

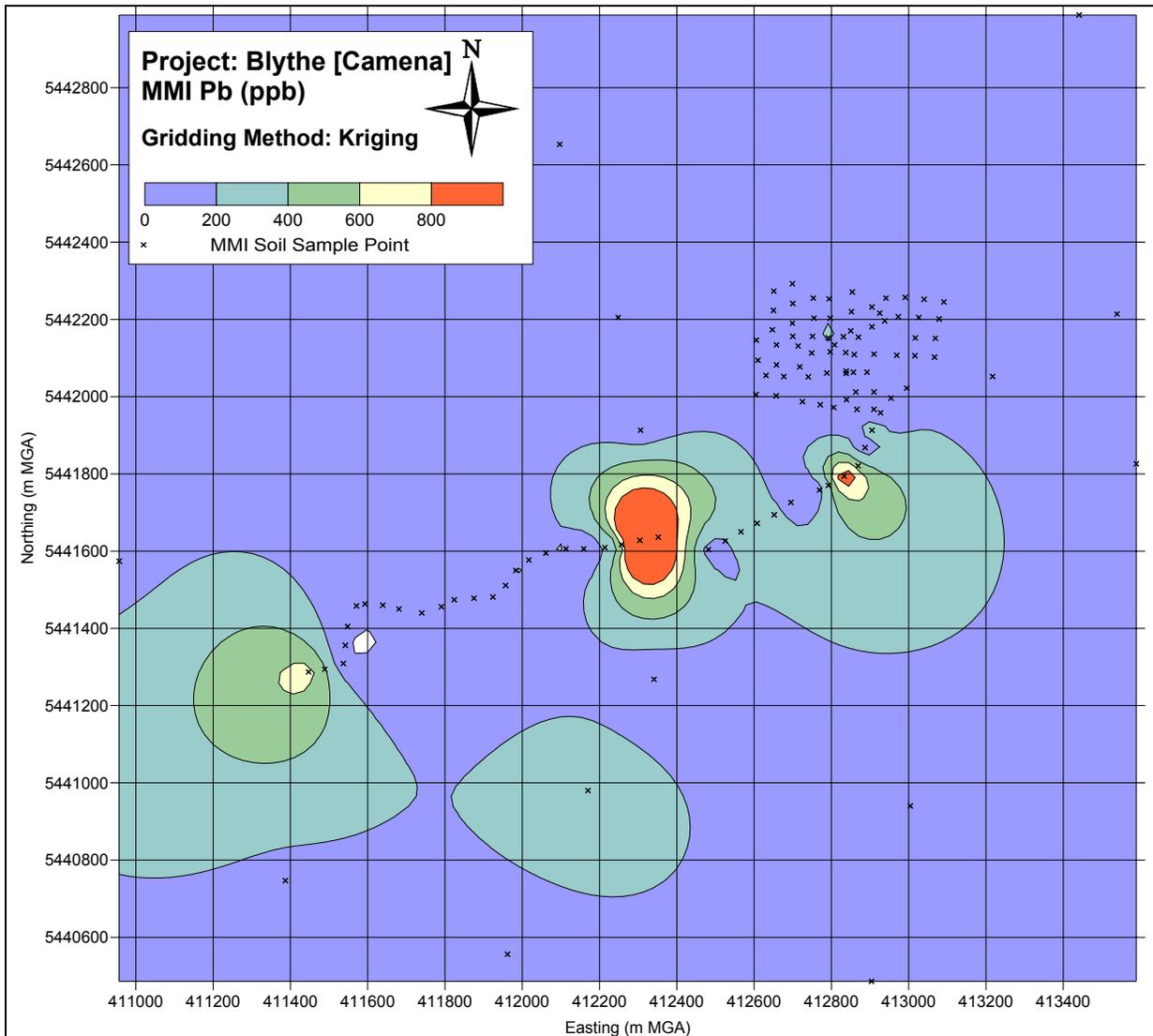


Figure 24. MMI Pb results for Camena.

There is a high correlation between the MMI As (Figure 22) and MMI Pd responses (Figure 25, below). The intensive soil sampling to the north east of the orientation traverse has yielded a small zone of elevated Pd (+As) responses.

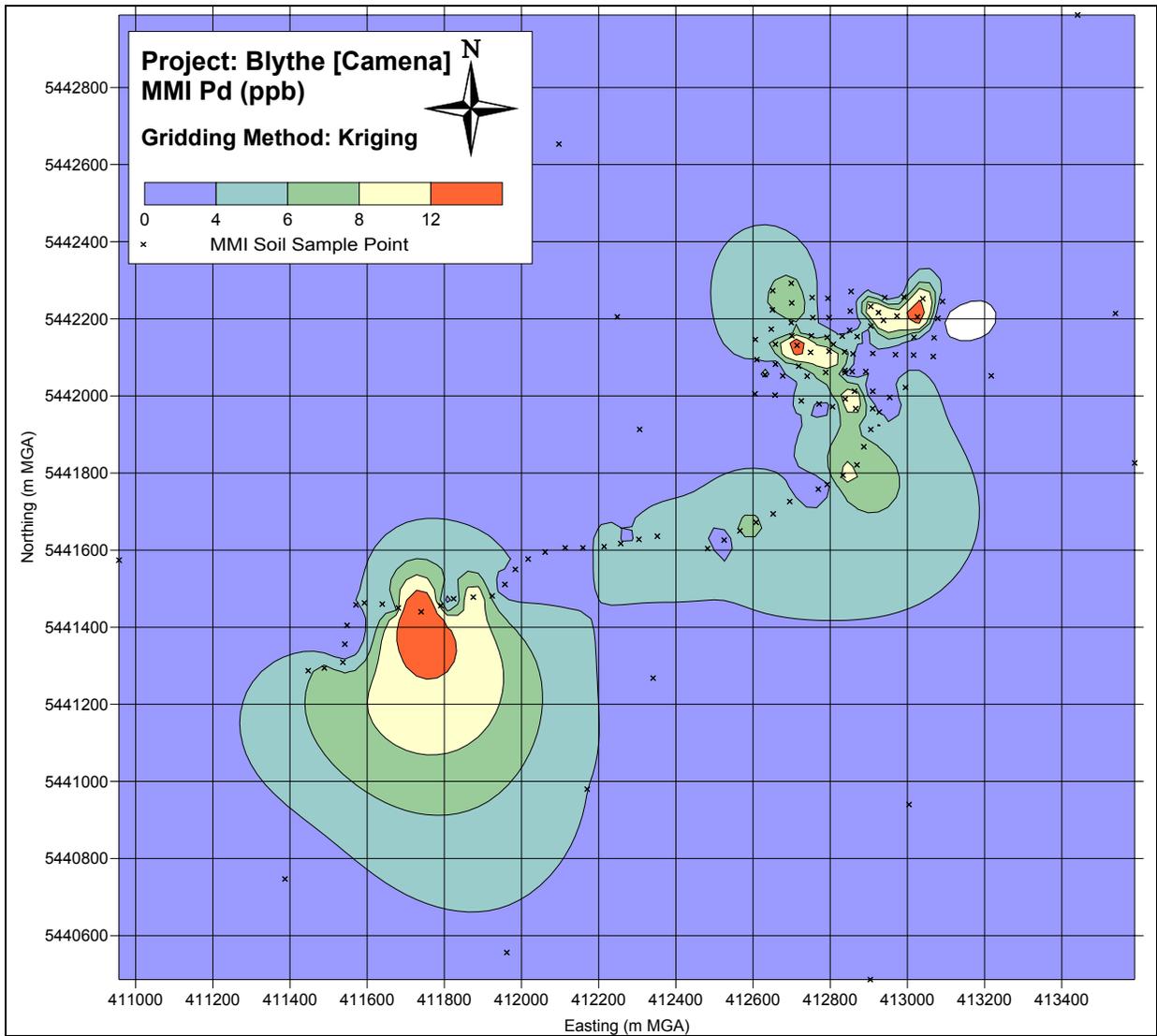


Figure 25. MMI Pd results for Camena.

The MMI Zn response (Figure 26) shows an irregular pattern of elevated Zn values predominantly in the south east of the area. Values reach a significant high of 10200ppb at sample point 12243 (413217mE 5442052mN), in the central east of the Camena area.

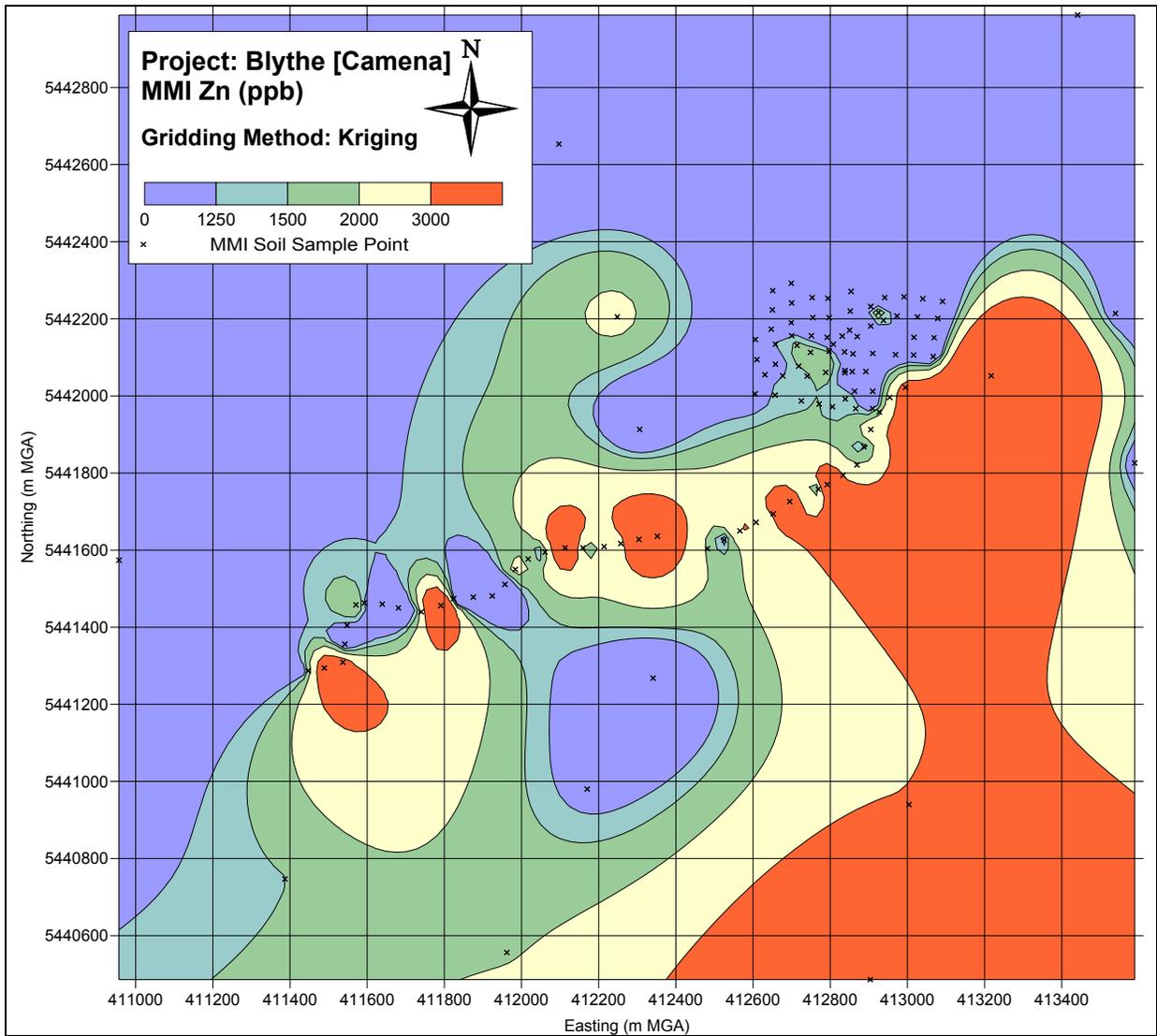


Figure 26. MMI Zn results for Camena.

The limited sampling in the Camena area has greatly affected the data presentation in this section. There exists significant scope for further exploration (including soil sampling) throughout this area.

**Appendix 1**

MMI Raw Results plus Response Ratios and Background Values for Traverses 1 – 3.  
(for GDA coordinates of samples 10612 to 10685, see Appendix 2)

SAMPLE	Ag	As	Au	Cu	Pb	Pd	Zn	AgRR	AsRR	AuRR	CuRR	PbRR	PdRR	ZnRR
	ppb	ppb	ppb	ppb	ppb	ppb	ppb							
10612	5	20	0.1	790	380	9.4	1760	32	12	2	3	14	4	4
10613	0.6	3	0.05	560	320	3.8	1760	4	2	1	2	12	1	4
10614	0.3	3	0.05	360	350	2.7	4920	2	2	1	2	13	1	10
10615	0.9	3	0.05	430	430	6.2	1500	6	2	1	2	15	2	3
10616	0.2	3	0.05	390	430	5.5	10450	1	2	1	2	15	2	21
10617	1.2	3	0.05	340	270	6.2	4410	8	2	1	1	10	2	9
10618	1.8	5	0.05	690	1840	6.6	2120	11	3	1	3	66	3	4
10619	2.2	4	0.05	350	300	3.5	990	14	2	1	2	11	1	2
10620	3	7	0.05	630	1000	6.9	2780	19	4	1	3	36	3	6
10621	6.7	80	0.4	460	330	22.3	370	42	47	8	2	12	9	1
10622	2.2	34	0.05	270	370	8.2	880	14	20	1	1	13	3	2
10623	5	47	0.05	410	600	7.8	1020	32	28	1	2	22	3	2
10624	1.6	62	0.05	90	530	7.1	1180	10	37	1	1	19	3	2
10625	1.7	8	0.05	220	320	4.1	2070	11	5	1	1	12	2	4
10626	4	14	0.05	690	760	6.8	1500	25	8	1	3	27	3	3
10627	2.1	304	0.2	550	1650	15.4	1520	13	179	4	2	59	6	3
10628	1.5	34	0.1	210	210	7.9	15000	9	20	2	1	8	3	31
10629	1.1	8	0.05	620	230	10.9	3240	7	5	1	3	8	4	7
10630	3.3	236	0.3	480	600	18.6	840	21	139	6	2	22	7	2
10631	0.4	10	0.05	400	1610	3.1	8140	3	6	1	2	58	1	17
10632	0.7	2	0.05	650	690	5.5	1090	4	1	1	3	25	2	2
10633	0.8	3	0.05	510	420	6.9	4960	5	2	1	2	15	3	10
10634	0.6	2	0.05	520	50	4.6	3830	4	1	1	2	2	2	8
10635	1.7	2	0.05	370	10	0.8	100	11	1	1	2	1	1	1
10636	0.4	1	0.05	630	40	1.1	1170	3	1	1	3	1	1	2
10637	0.05	2	0.05	110	20	4.2	2200	1	1	1	1	1	2	4
10638	0.4	3	0.05	280	30	4.2	1180	3	2	1	1	1	2	2
10639	0.7	4	0.05	730	20	5.4	660	4	2	1	3	1	2	1
10640	0.4	3	0.05	220	60	5.2	240	3	2	1	1	2	2	1
10641	0.05	35	0.05	360	30	31.2	1580	1	21	1	2	1	12	3
10642	0.05	2	0.05	160	30	3	8400	1	1	1	1	1	1	17
10643	2	2	0.05	230	5	3.7	50	13	1	1	1	1	1	1
10644	0.2	10	0.05	180	10	11.8	270	1	6	1	1	1	5	1
10645	0.4	3	0.05	300	50	5	240	3	2	1	1	2	2	1
10646	0.6	0.5	0.05	460	40	2.5	440	4	1	1	2	1	1	1
10647	0.8	3	0.05	450	260	4.2	2560	5	2	1	2	9	2	5
10648	0.3	2	0.05	500	40	3.6	1810	2	1	1	2	1	1	4
10649	4.1	2	0.05	330	190	3.3	890	26	1	1	1	7	1	2
10650	0.2	2	0.05	280	210	3.9	7060	1	1	1	1	8	1	14
10651	0.2	1	0.05	270	20	2.1	1350	1	1	1	1	1	1	3
10652	0.9	3	0.05	410	230	6.1	2350	6	2	1	2	8	2	5
10653	0.05	3	0.05	400	350	3.8	2410	1	2	1	2	13	1	5
10654	0.9	5	0.05	1100	2850	4.1	5320	6	3	1	5	103	2	11
10655	0.7	5	0.05	290	1220	5.1	4700	4	3	1	1	44	2	10
10656	0.1	3	0.1	580	100	4.7	1910	1	2	2	3	4	2	4
10657	0.1	2	0.2	420	180	2.4	900	1	1	4	2	6	1	2
10658	0.4	4	0.2	780	400	6.7	3180	3	2	4	3	14	3	6
10659	0.4	3	0.2	690	340	6.4	2830	3	2	4	3	12	2	6

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SAMPLE	Ag	As	Au	Cu	Pb	Pd	Zn	AgRR	AsRR	AuRR	CuRR	PbRR	PdRR	ZnRR
10660	0.2	3	0.1	570	310	4.9	2960	1	2	2	2	11	2	6
10661	8.3	20	0.2	990	40	4.3	3930	52	12	4	4	1	2	8
10662	2.4	1	0.2	710	120	3.2	1070	15	1	4	3	4	1	2
10663	1.5	1	0.2	1270	330	3.3	6070	9	1	4	6	12	1	12
10664	0.8	5	0.2	1140	1080	9.4	2720	5	3	4	5	39	4	6
10665	0.7	12	0.2	490	510	7.6	2080	4	7	4	2	18	3	4
10666	3	6	0.2	590	5	7.9	1040	19	4	4	3	1	3	2
10667	0.05	2	0.2	230	360	3.6	3010	1	1	4	1	13	1	6
10668	0.5	4	0.1	290	10	4.2	1820	3	2	2	1	1	2	4
10669	0.2	1	0.1	500	50	2.2	2390	1	1	2	2	2	1	5
10670	0.2	4	0.2	710	210	6.1	3750	1	2	4	3	8	2	8
10671	1.1	12	0.2	410	110	16.4	1680	7	7	4	2	4	6	3
10672	1	11	0.3	330	150	25.6	970	6	6	6	1	5	10	2
10673	0.7	5	0.2	510	100	9.7	940	4	3	4	2	4	4	2
10674	0.6	4	0.2	530	90	6.7	820	4	2	4	2	3	3	2
10675	1	3	0.2	360	90	8.8	1520	6	2	4	2	3	3	3
10676	0.6	10	0.05	300	170	3	630	4	6	1	1	6	1	1
10677	0.3	9	0.05	300	200	4	830	2	5	1	1	7	2	2
10678	0.4	5	0.05	310	170	2.5	640	3	3	1	1	6	1	1
10679	0.2	7	0.05	410	90	3.2	780	1	4	1	2	3	1	2
10680	0.9	14	0.05	870	180	2.7	590	6	8	1	4	6	1	1
10681	0.7	11	0.05	350	230	4.4	390	4	6	1	2	8	2	1
10682	0.2	6	0.1	230	70	2.5	660	1	4	2	1	3	1	1
10683	0.9	14	0.1	340	60	15	590	6	8	2	1	2	6	1
10684	0.4	8	0.05	290	190	3.9	550	3	5	1	1	7	1	1
10685	0.6	7	0.05	300	140	4	1400	4	4	1	1	5	2	3
	Element	Background (ppb)												
	Ag	0.158333												
	As	1.69444												
	Au	0.05												
	Cu	230.556												
	Pb	27.7778												
	Pd	2.62667												
	Zn	491.667												

## Appendix 2

### All MMI Samples' Coordinates and Analytical Results

Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
10612	408715	5442390	PH06052068	5	20	0.1	790	380	9.4	1760
10613	408745	5442427	PH06052068	0.6	3	0.05	560	320	3.8	1760
10614	408750	5442475	PH06052068	0.3	3	0.05	360	350	2.7	4920
10615	408765	5442522	PH06052068	0.9	3	0.05	430	430	6.2	1500
10616	408812	5442551	PH06052068	0.2	3	0.05	390	430	5.5	10450
10617	408859	5442567	PH06052068	1.2	3	0.05	340	270	6.2	4410
10618	408907	5442581	PH06052068	1.8	5	0.05	690	1840	6.6	2120
10619	408952	5442597	PH06052068	2.2	4	0.05	350	300	3.5	990
10620	408993	5442611	PH06052068	3	7	0.05	630	1000	6.9	2780
10621	409041	5442626	PH06052068	6.7	80	0.4	460	330	22.3	370
10622	409088	5442641	PH06052068	2.2	34	0.05	270	370	8.2	880
10623	409139	5442658	PH06052068	5	47	0.05	410	600	7.8	1020
10624	409189	5442674	PH06052068	1.6	62	0.05	90	530	7.1	1180
10625	409230	5442694	PH06052068	1.7	8	0.05	220	320	4.1	2070
10626	409272	5442721	PH06052068	4	14	0.05	690	760	6.8	1500
10627	409314	5442747	PH06052068	2.1	304	0.2	550	1650	15.4	1520
10628	409360	5442764	PH06052068	1.5	34	0.1	210	210	7.9	15000
10629	409403	5442767	PH06052068	1.1	8	0.05	620	230	10.9	3240
10630	409459	5442761	PH06052068	3.3	236	0.3	480	600	18.6	840
10631	409505	5442752	PH06052068	0.4	10	0.05	400	1610	3.1	8140
10632	411447	5441287	PH06052068	0.7	2	0.05	650	690	5.5	1090
10633	411489	5441294	PH06052068	0.8	3	0.05	510	420	6.9	4960
10634	411537	5441309	PH06052068	0.6	2	0.05	520	50	4.6	3830
10635	411542	5441356	PH06052068	1.7	2	0.05	370	10	0.8	100
10636	411548	5441405	PH06052068	0.4	1	0.05	630	40	1.1	1170
10637	411571	5441458	PH06052068	0.05	2	0.05	110	20	4.2	2200
10638	411593	5441463	PH06052068	0.4	3	0.05	280	30	4.2	1180
10639	411639	5441460	PH06052068	0.7	4	0.05	730	20	5.4	660
10640	411681	5441450	PH06052068	0.4	3	0.05	220	60	5.2	240
10641	411740	5441440	PH06052068	0.05	35	0.05	360	30	31.2	1580
10642	411791	5441456	PH06052068	0.05	2	0.05	160	30	3	8400
10643	411824	5441474	PH06052068	2	2	0.05	230	5	3.7	50
10644	411875	5441478	PH06052068	0.2	10	0.05	180	10	11.8	270
10645	411924	5441481	PH06052068	0.4	3	0.05	300	50	5	240
10646	411957	5441511	PH06052068	0.6	0.5	0.05	460	40	2.5	440
10647	411984	5441550	PH06052068	0.8	3	0.05	450	260	4.2	2560
10648	412017	5441577	PH06052068	0.3	2	0.05	500	40	3.6	1810
10649	412061	5441595	PH06052068	4.1	2	0.05	330	190	3.3	890
10650	412113	5441606	PH06052068	0.2	2	0.05	280	210	3.9	7060
10651	412159	5441606	PH06052068	0.2	1	0.05	270	20	2.1	1350
10652	412214	5441609	PH06052068	0.9	3	0.05	410	230	6.1	2350
10653	412257	5441617	PH06052068	0.05	3	0.05	400	350	3.8	2410
10654	412304	5441628	PH06052068	0.9	5	0.05	1100	2850	4.1	5320
10655	412352	5441636	PH06052068	0.7	5	0.05	290	1220	5.1	4700
10656	412482	5441604	PH06052068	0.1	3	0.1	580	100	4.7	1910
10657	412525	5441626	PH06052068	0.1	2	0.2	420	180	2.4	900
10658	412566	5441650	PH06052068	0.4	4	0.2	780	400	6.7	3180

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
10659	412608	5441672	PH06052068	0.4	3	0.2	690	340	6.4	2830
10660	412652	5441694	PH06052068	0.2	3	0.1	570	310	4.9	2960
10661	412695	5441726	PH06052068	8.3	20	0.2	990	40	4.3	3930
10662	412769	5441758	PH06052068	2.4	1	0.2	710	120	3.2	1070
10663	412792	5441770	PH06052068	1.5	1	0.2	1270	330	3.3	6070
10664	412833	5441794	PH06052068	0.8	5	0.2	1140	1080	9.4	2720
10665	412869	5441821	PH06052068	0.7	12	0.2	490	510	7.6	2080
10666	412887	5441868	PH06052068	3	6	0.2	590	5	7.9	1040
10667	412905	5441913	PH06052068	0.05	2	0.2	230	360	3.6	3010
10668	412927	5441958	PH06052068	0.5	4	0.1	290	10	4.2	1820
10669	412954	5441996	PH06052068	0.2	1	0.1	500	50	2.2	2390
10670	412995	5442022	PH06052068	0.2	4	0.2	710	210	6.1	3750
10671	408480	5442183	PH06052068	1.1	12	0.2	410	110	16.4	1680
10672	408526	5442183	PH06052068	1	11	0.3	330	150	25.6	970
10673	408576	5442178	PH06052068	0.7	5	0.2	510	100	9.7	940
10674	408624	5442172	PH06052068	0.6	4	0.2	530	90	6.7	820
10675	408673	5442167	PH06052068	1	3	0.2	360	90	8.8	1520
10676	408723	5442161	PH06052068	0.6	10	0.05	300	170	3	630
10677	408773	5442156	PH06052068	0.3	9	0.05	300	200	4	830
10678	408839	5442148	PH06052068	0.4	5	0.05	310	170	2.5	640
10679	408888	5442143	PH06052068	0.2	7	0.05	410	90	3.2	780
10680	408940	5442136	PH06052068	0.9	14	0.05	870	180	2.7	590
10681	408996	5442131	PH06052068	0.7	11	0.05	350	230	4.4	390
10682	409045	5442126	PH06052068	0.2	6	0.1	230	70	2.5	660
10683	409096	5442120	PH06052068	0.9	14	0.1	340	60	15	590
10684	409152	5442116	PH06052068	0.4	8	0.05	290	190	3.9	550
10685	409195	5442097	PH06052068	0.6	7	0.05	300	140	4	1400
10686	409524	5440216	PH06094298	3.2	140	0.7	410	380	33	1950
10687	409514	5440815	PH06094298	0.1	5	0.05	610	310	2.9	780
10688	409476	5442386	PH06094298	13.2	48	0.5	1420	590	5.5	330
10689	410017	5442140	PH06094298	0.1	4	0.05	590	80	2.4	1930
10690	410241	5441470	PH06094298	0.3	2	0.05	1010	170	4.1	1090
10691	410957	5441574	PH06094298	0.2	2	0.05	930	110	1.9	600
10692	411387	5440747	PH06094298	0.05	1	0.05	770	130	2.1	1490
10693	412248	5442205	PH06094298	0.3	1	0.05	840	130	1.5	2360
10694	412341	5441268	PH06094298	0.3	2	0.05	980	50	2.5	340
10695	411962	5440556	PH06094298	0.05	3	0.05	920	50	3.5	1940
10696	412170	5440980	PH06094298	0.05	3	0.05	750	390	4	1020
10697	408829	5442726	PH06094298	2.7	17	0.05	320	530	3.7	250
10698	408876	5442879	PH06094298	0.7	3	0.05	470	60	3.1	340
10699	408992	5442820	PH06094298	1.5	5	0.1	250	370	1.7	280
10700	409016	5442904	PH06094298	1.3	5	0.05	610	230	4	370
12201	409109	5442902	PH06094298	2.8	3	0.05	570	150	2.3	140
12202	409162	5442903	PH06094298	3.3	4	0.05	600	30	1.5	140
12203	409196	5442906	PH06094298	4	8	0.1	620	180	5.4	120
12204	409321	5442876	PH06094298	3.2	41	0.05	220	40	1.3	580
12205	409328	5443007	PH06094298	3.4	314	0.1	260	90	10.2	80
12206	409282	5443160	PH06094298	3.5	14	0.05	180	70	1.2	280
12207	408490	5441640	PH06094298	0.1	3	0.05	550	70	3.8	620
12208	408453	5441676	PH06094298	0.8	3	0.05	870	30	5.1	180

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
12209	408417	5441709	PH06094298	0.9	5	0.05	950	30	7.2	90
12210	408284	5441221	PH06094298	0.05	2	0.05	560	40	2.7	240
12211	408401	5441199	PH06094298	0.8	2	0.05	600	60	3.3	60
12212	408120	5442270	PH06094298	0.4	3	0.1	1730	400	1.6	1240
12213	408214	5443417	PH06094298	0.2	4	0.05	1420	740	3.3	2710
12214	409676	5443441	PH06094298	0.4	2	0.05	450	430	1.9	3500
12215	409979	5443785	PH06094298	0.7	1	0.1	570	130	1.4	1470
12216	410090	5443456	PH06094298	3.2	2	0.05	510	30	3.1	300
12217	410234	5443218	PH06094298	1	4	0.05	720	410	5.7	1160
12218	410541	5443180	PH06094298	0.7	3	0.05	380	30	1.7	160
12219	410198	5442883	PH06094298	1.6	4	0.05	570	120	9	350
12220	410515	5442844	PH06094298	0.3	5	0.05	280	380	2.8	1110
12221	410505	5443591	PH06094298	0.9	1	0.05	380	10	0.7	50
12222	411069	5444532	PH06094298	0.8	4	0.05	160	200	1.2	140
12223	410667	5443777	PH06094298	1.1	2	0.05	420	40	0.1	170
12224	413004	5440940	PH06094298	0.05	2	0.05	1060	70	1.7	3070
12225	412904	5440486	PH06094298	0.05	2	0.05	1080	120	1.6	5320
12226	413061	5440102	PH06094298	0.3	4	0.05	1170	70	3.2	2010
12227	412992	5439637	PH06094298	0.4	5	0.05	850	150	4.7	940
12228	411736	5439373	PH06094298	0.8	26	0.1	210	420	9.4	190
12229	414917	5439791	PH06094298	0.2	2	0.05	1010	40	2.6	5380
12230	414579	5440057	PH06094298	0.05	2	0.05	200	40	2	8720
12231	414414	5440382	PH06094298	0.4	3	0.05	710	410	4.6	1480
12232	415573	5439700	PH06094298	0.3	2	0.05	870	40	3.4	2020
12233	415908	5439974	PH06094298	0.05	3	0.05	300	20	2.3	900
12234	416124	5440333	PH06094298	0.05	3	0.05	460	40	2.9	910
12235	416035	5441045	PH06094298	0.05	4	0.05	410	200	2.4	4620
12236	415437	5441183	PH06094298	0.05	1	0.05	340	30	1.4	1030
12237	414991	5441292	PH06094298	0.05	4	0.05	310	10	3.4	4670
12238	414847	5441372	PH06094298	0.1	3	0.05	570	50	4.4	710
12239	414716	5441638	PH06094298	0.3	3	0.1	800	220	2.9	1720
12240	414814	5442167	PH06094298	0.3	6	0.05	870	40	4.4	3030
12241	412306	5441913	PH06094298	0.8	3	0.05	490	30	1.6	270
12242	412097	5442653	PH06094298	0.6	1	0.05	600	40	1.6	300
12243	413217	5442052	PH06094298	0.1	2	0.05	330	70	1.7	10200
12244	413539	5442214	PH06094298	0.3	4	0.05	1040	50	2.4	800
12245	413589	5441826	PH06094298	0.1	3	0.05	460	20	1.9	790
12246	413736	5442033	PH06094298	0.05	5	0.05	630	30	3.5	2980
12247	413441	5442988	PH06094298	0.05	2	0.05	710	80	2	930
12248	413850	5442903	PH06094298	0.4	3	0.05	510	10	1.1	680
12249	413624	5443326	PH06094298	0.4	5	0.05	480	10	1.5	380
12250	414285	5443715	PH06094298	0.2	3	0.05	770	110	1.6	450
12251	414288	5443908	PH06094298	0.2	1	0.05	800	100	1.2	330
12252	414603	5443744	PH06094298	0.5	4	0.05	650	50	4.3	420
12253	414378	5443455	PH06094298	0.1	2	0.05	600	310	2.9	200
12254	415025	5444198	PH06094298	0.2	5	0.05	920	40	6	1530
12255	414359	5444183	PH06094298	0.2	4	0.05	630	40	2.6	330
12256	413793	5444232	PH06094298	0.1	4	0.05	600	20	2.8	930
12257	413275	5444309	PH06094298	0.1	2	0.05	2130	90	1.9	1280
12258	412952	5444380	PH06094298	0.1	2	0.05	410	40	2.2	740

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
12259	413026	5444020	PH06094298	0.2	3	0.05	450	40	2.4	120
12260	412929	5443797	PH06094298	0.7	30	0.1	150	140	5.5	100
12261	412555	5444625	PH06094298	0.1	6	0.05	80	340	1	600
12262	414083	5445333	PH06094298	1.3	5	0.05	490	70	4.7	120
12263	413987	5444561	PH06094298	0.05	5	0.05	370	30	1	470
12264	413334	5444846	PH06094298	0.2	3	0.05	790	60	1.4	790
12265	412615	5445425	PH06094298	0.8	2	0.05	1100	70	3.6	460
12266	412470	5445711	PH06094298	0.05	3	0.05	190	550	0.6	1300
12267	412266	5445230	PH06094298	0.05	2	0.05	680	50	1.4	280
12268	412736	5446331	PH06094298	1.8	50	0.2	270	150	14.4	100
12269	412931	5446161	PH06094298	0.5	10	0.05	420	530	5.7	500
12270	413017	5445981	PH06094298	0.5	46	0.05	100	410	3	180
12271	Not submitted									
12272	412419	5447906	PH06094298	0.1	6	0.05	20	120	0.9	120
12273	412025	5449256	PH06094298	0.3	1	0.05	630	140	2	600
12274	414893	5449619	PH06094298	0.9	1	0.05	270	40	0.1	610
12275	414446	5449914	PH06094298	0.1	5	0.05	610	200	1.3	4570
12276	414103	5449998	PH06094298	0.2	7	0.05	80	680	1.3	2810
12277	414166	5449732	PH06094298	0.2	4	0.05	480	110	2.3	250
12278	409881	5442300	PH06099377	0.9	12	0.05	710	410	2.1	170
12279	409863	5442336	PH06099377	0.6	11	0.05	1490	1080	1.9	200
12280	409840	5442369	PH06099377	4.2	63	0.2	560	270	8.7	160
12281	409898	5442387	PH06099377	1.9	5	0.05	480	60	3.2	90
12282	409787	5442382	PH06099377	1.4	4	0.05	460	260	2.3	750
12283	409722	5442375	PH06099377	4.4	5	0.1	440	580	2	220
12284	409807	5442467	PH06099377	6	15	0.1	350	600	6.2	290
12285	409752	5442472	PH06099377	7.8	6	0.1	600	2740	1.5	300
12286	409693	5442479	PH06099377	1.9	16	0.05	1390	630	2.7	280
12287	409740	5442430	PH06099377	6.7	20	0.4	1040	1210	3.7	730
12288	409637	5442474	PH06099377	4.2	143	0.1	510	390	4.8	240
12289	409710	5442505	PH06099377	4	15	0.05	1310	630	2.2	190
12290	409636	5442519	PH06099377	4.6	34	0.1	570	2350	2.6	10500
12291	409639	5442562	PH06099377	2.1	38	0.05	550	500	0.5	1940
12292	409557	5442569	PH06099377	2	17	0.05	360	100	0.7	750
12293	409507	5442641	PH06099377	3.2	32	0.05	520	850	4.5	990
12294	409548	5442994	PH06099377	3.9	6	0.05	190	80	0.1	1270
12295	409488	5442994	PH06099377	3.6	16	0.1	190	60	0.6	250
12296	409442	5443000	PH06099377	6.5	20	0.1	620	630	1.1	290
12297	409407	5443006	PH06099377	3.5	10	0.05	120	80	1.1	130
12298	409418	5442963	PH06099377	8.3	24	0.3	280	160	0.6	110
12299	409411	5442910	PH06099377	28	33	0.3	180	470	0.5	320
12300	409421	5443058	PH06099377	4.4	156	0.1	400	300	2.4	120
12301	409488	5443051	PH06099377	6	6	0.2	160	100	0.7	390
12302	409536	5443055	PH06099377	3.1	13	0.05	180	210	0.4	360
12303	409543	5443110	PH06099377	8.7	25	0.8	550	110	0.8	480
12304	409493	5443116	PH06099377	7	13	0.05	190	1670	0.3	4080
12305	409448	5443128	PH06099377	4.3	40	0.2	200	80	5	270
12306	409417	5443210	PH06099377	3.7	4	0.05	140	130	0.2	690
12307	409462	5443194	PH06099377	3	5	0.05	150	220	0.3	870
12308	409481	5443251	PH06099377	2.2	5	0.05	490	50	3.4	540

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
12309	409431	5443252	PH06099377	2.3	6	0.1	280	150	4	60
12310	409426	5443305	PH06099377	2.9	4	0.05	240	110	2.1	100
12311	408525	5441690	PH06099377	0.5	4	0.05	540	30	3.5	260
12312	408554	5441740	PH06099377	0.5	4	0.05	520	40	4	410
12313	408589	5441842	PH06099377	0.4	4	0.05	710	60	3.1	510
12314	409278	5442633	PH06099377	4.9	601	0.4	1110	400	43.1	270
12315	409286	5442582	PH06099377	2.3	24	0.1	80	50	5	190
12316	409280	5442535	PH06099377	1.4	16	0.1	60	40	6.5	180
12317	409276	5442483	PH06099377	3	35	0.05	90	80	1.2	500
12318	409220	5442482	PH06099377	2.4	224	0.1	110	70	7.4	310
12319	409218	5442534	PH06099377	2.7	241	0.5	140	120	18.4	110
12320	409209	5442600	PH06099377	2.6	14	0.1	40	70	0.9	80
12321	409207	5442647	PH06099377	2.1	12	0.1	50	10	2.4	80
12322	409156	5442649	PH06099377	3.3	107	0.5	130	240	53.2	120
12323	409155	5442597	PH06099377	2.5	26	0.1	250	240	5.6	180
12324	409152	5442544	PH06099377	3.8	39	0.1	280	300	4.9	80
12325	409158	5442488	PH06099377	2.3	56	0.2	400	210	13.5	190
12326	409104	5442491	PH06099377	1	5	0.05	280	70	2.5	160
12327	409106	5442546	PH06099377	0.7	5	0.05	260	190	1.7	410
12328	409106	5442602	PH06099377	2.4	47	0.05	490	350	5	220
12329	409052	5442605	PH06099377	3	45	0.05	270	260	4.3	180
12330	409048	5442550	PH06099377	4	115	0.1	380	170	8.4	90
12331	409044	5442499	PH06099377	1.5	14	0.05	170	190	2.9	170
12332	409171	5442179	PH06109125	1.2	19	0.2	310	400	9.5	150
12333	409171	5442233	PH06109125	0.2	10	0.05	20	5	5.2	90
12334	409170	5442283	PH06109125	0.1	11	0.05	420	90	4.1	1890
12335	409178	5442332	PH06109125	1.5	17	0.1	2590	440	9.3	570
12336	409169	5442378	PH06109125	2.2	12	0.1	710	380	16.8	310
12337	409181	5442445	PH06109125	71.8	1600	3.8	3000	1190	154.5	620
12338	409224	5442418	PH06109125	4.6	190	0.5	1070	340	48.9	430
12339	409222	5442372	PH06109125	3.3	22	0.1	1100	610	11.9	420
12340	409221	5442329	PH06109125	4.1	32	0.1	1080	400	12.9	1050
12341	409215	5442270	PH06109125	0.8	16	0.05	320	220	3.6	2110
12342	409223	5442224	PH06109125	2.9	32	0.05	290	190	7.5	160
12343	409215	5442173	PH06109125	2.1	119	0.2	1320	470	20.7	500
12344	409270	5442169	PH06109125	2	38	0.1	570	500	10.8	470
12345	409262	5442222	PH06109125	1.1	63	0.05	480	170	5	750
12346	409267	5442272	PH06109125	4.1	88	0.1	400	350	5.3	890
12347	409265	5442314	PH06109125	5.9	46	0.05	460	760	7.3	1730
12348	409274	5442373	PH06109125	2.2	24	0.1	1600	490	7.6	450
12349	409272	5442419	PH06109125	6.3	38	0.3	1440	480	9.5	150
12350	409304	5442448	PH06109125	1.7	68	0.2	240	220	17.4	380
12351	409303	5442348	PH06109125	11.1	44	0.3	820	590	11.7	130
12352	409303	5442297	PH06109125	2.3	12	0.2	1360	730	6.4	630
12353	409305	5442250	PH06109125	1.3	24	0.2	830	1130	6.9	610
12354	409258	5442130	PH06109125	0.9	9	0.05	290	390	6.1	340
12355	409477	5442448	PH06109125	2.2	35	0.05	260	520	5.9	1660
12356	409423	5442456	PH06109125	6.6	27	0.2	1440	1370	7.6	10300
12357	409442	5442506	PH06109125	3.4	11	0.05	290	270	3.6	4070
12358	409495	5442493	PH06109125	2.6	14	0.1	310	160	10.4	390

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
12360	409471	5442411	PH06109125	5.4	47	0.2	3080	420	18.8	400
12362	409411	5442415	PH06109125	4.8	55	0.1	370	220	8.4	390
12363	409379	5442446	PH06109125	0.6	19	0.05	220	470	6.5	330
12364	409336	5442450	PH06109125	2.4	27	0.05	190	250	5.6	260
12365	409329	5442407	PH06109125	3.5	43	0.1	140	180	10.4	260
12366	409369	5442384	PH06109125	4.4	56	0.1	370	210	11.9	670
12367	409410	5442392	PH06109125	1.7	20	0.05	210	140	9.2	140
12370	409432	5442359	PH06109125	1.9	53	0.1	130	90	25.8	300
12371	409383	5442347	PH06109125	5.2	28	0.1	520	370	8.9	590
12372	409345	5442350	PH06109125	3.7	23	0.05	150	410	7.6	1300
12374	409364	5442735	PH06109125	8	67	0.1	1000	730	9.1	740
12375	409402	5442720	PH06109125	3	45	0.1	450	3980	9.8	960
12376	409345	5442679	PH06109125	7.3	43	0.1	460	340	3.6	60
12377	409379	5442674	PH06109125	3.7	60	0.05	550	310	5.1	270
12378	409396	5442634	PH06109125	3.3	13	0.1	310	140	3.4	320
12379	409347	5442633	PH06109125	4.8	179	0.05	330	330	4.8	1160
12380	409351	5442587	PH06109125	4.2	57	0.05	480	280	5.4	520
12381	409409	5442580	PH06109125	2.9	9	0.5	70	120	4.9	100
12382	409438	5442592	PH06109125	2	31	0.3	150	120	16.3	90
12383	409422	5442553	PH06109125	1.5	6	0.1	140	980	0.3	140
12384	409379	5442551	PH06109125	3.8	38	0.2	190	650	0.9	210
12385	409333	5442511	PH06109125	2	20	0.1	110	380	0.9	2000
12386	409395	5442506	PH06109125	3.4	21	0.1	270	320	4.3	100
12387	409410	5442469	PH06109125	2.3	14	0.1	110	140	4.7	330
12388	409377	5442470	PH06109125	1.4	153	0.2	240	300	8.4	740
12389	409330	5442476	PH06109125	2.6	50	0.1	130	500	1.5	150
12390	412910	5441967	PH06109125	0.4	5	0.1	800	40	4.5	730
12391	412866	5441967	PH06109125	0.3	12	0.1	740	20	9.5	1430
12392	412863	5442012	PH06109125	0.2	12	0.1	670	20	9.9	1300
12393	412910	5442012	PH06109125	0.2	3	0.05	860	10	1	540
12394	412838	5442060	PH06109125	0.2	4	0.1	760	70	3.8	630
12395	412892	5442063	PH06109125	0.5	5	0.05	650	130	4.5	460
12396	412857	5442063	PH06109125	0.2	3	0.05	500	60	1.5	620
12397	412859	5442109	PH06109125	0.2	4	0.1	710	70	2.8	500
12398	412910	5442110	PH06109125	0.3	4	0.1	730	70	3.8	790
12399	412969	5442107	PH06109125	0.2	2	0.05	790	60	2.1	600
12400	413016	5442106	PH06109125	0.2	4	0.1	830	150	3.3	790
12401	413067	5442102	PH06109125	0.4	2	0.05	770	60	2.8	280
12402	413069	5442151	PH06109125	0.3	2	0.05	650	60	1.2	310
12403	413017	5442152	PH06109125	0.3	3	0.05	840	60	3.1	740
12404	412870	5442154	PH06109125	0.3	3	0.05	710	80	4.7	500
12405	412831	5442155	PH06109125	0.1	4	0.05	1060	90	4	880
12406	412938	5442196	PH06109125	0.2	16	0.05	630	50	14.3	1460
12407	412925	5442216	PH06109125	0.2	13	0.05	920	40	12.3	1820
12408	412973	5442207	PH06109125	0.2	11	0.05	740	20	8.9	1180
12409	413026	5442205	PH06109125	0.2	19	0.05	840	20	17.9	990
12410	413079	5442201	PH06109125	0.3	4	0.05	870	30	0.6	310
12411	413091	5442245	PH06109125	0.2	3	0.05	670	40	2.1	440
12412	413040	5442252	PH06109125	0.2	16	0.05	780	30	12.9	910
12413	412991	5442257	PH06109125	0.3	4	0.1	540	50	3.5	290

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
12414	412941	5442255	PH06109125	0.2	2	0.05	860	40	1.8	370
12415	412808	5442134	PH06109125	0.3	4	0.05	830	60	3.8	490
12416	412905	5442181	PH06109125	0.1	5	0.05	770	70	3	900
12417	412905	5442232	PH06109125	0.4	12	0.05	690	40	11.4	1230
12418	412854	5442271	PH06109125	0.1	4	0.05	670	40	2.1	570
12419	412852	5442220	PH06109125	0.2	3	0.05	540	50	1.4	450
12420	412850	5442170	PH06109125	0.2	5	0.05	560	80	3.9	700
12421	412792	5442152	PH06109125	0.3	8	0.1	460	310	7.2	890
12422	412797	5442203	PH06109125	0.5	1	0.05	470	200	1.3	270
12423	412794	5442253	PH06109125	0.4	4	0.1	520	80	2.3	490
12424	412751	5442156	PH06109125	0.2	5	0.05	560	60	3.4	820
12425	412755	5442203	PH06109125	0.4	3	0.1	560	70	5.4	680
12426	412753	5442255	PH06109125	0.4	4	0.1	640	30	4.8	810
12427	412699	5442292	PH06109125	0.1	5	0.1	510	60	6.6	740
12428	412700	5442241	PH06109125	0.4	6	0.1	540	250	7.8	850
12429	412699	5442190	PH06109125	0.3	5	0.1	580	110	6.1	1090
12430	412700	5442156	PH06109125	0.3	6	0.05	700	40	5	1230
12431	412647	5442173	PH06109125	0.2	3	0.05	320	50	3.5	580
12432	412650	5442223	PH06109125	0.3	4	0.05	570	30	6.1	860
12433	412651	5442273	PH06109125	0.5	4	0.1	600	70	6.1	640
12434	412714	5442131	PH06109125	0.2	17	0.05	690	20	19.2	1670
12435	412718	5442077	PH06109125	0.2	4	0.05	390	30	4.7	1510
12436	412658	5442082	PH06109125	0.3	2	0.05	370	20	3	810
12437	412658	5442134	PH06109125	0.2	7	0.05	570	20	7	1300
12438	412606	5442146	PH06109125	0.3	4	0.05	490	30	5.8	1100
12439	412610	5442094	PH06109125	0.2	2	0.05	450	30	3.7	910
12440	412749	5442113	PH06109125	0.3	8	0.05	750	30	10.6	1860
12441	412797	5442116	PH06109125	0.2	8	0.05	580	120	9.8	1560
12442	412837	5442114	PH06109125	0.2	7	0.05	700	90	8.1	910
12443	412838	5442066	PH06109125	0.1	7	0.05	660	40	7.2	1240
12444	412788	5442061	PH06109125	0.1	7	0.05	620	40	7.4	1820
12445	412740	5442051	PH06109125	0.1	4	0.05	630	20	4.8	1410
12446	412677	5442052	PH06109125	0.3	2	0.05	310	20	3.9	1260
12447	412631	5442055	PH06109125	0.3	5	0.05	440	60	4.3	1270
12448	412605	5442005	PH06109125	0.3	2	0.05	420	130	2.9	890
12449	412657	5442002	PH06109125	0.1	1	0.05	370	30	2.6	1320
12450	412725	5441987	PH06109125	0.4	2	0.05	440	40	4.8	1350
12451	412771	5441979	PH06109125	0.1	4	0.05	440	50	3.8	1570
12452	412806	5441972	PH06109125	0.5	3	0.05	330	40	3.4	1200
12453	412839	5441992	PH06109125	0.3	8	0.05	570	10	9.9	1410
12454	409118	5442442	PH06125706	1	8	0.1	200	460	6.3	280
12455	409074	5442454	PH06125706	0.6	7	0.1	410	620	7.1	800
12456	409025	5442460	PH06125706	0.9	10	0.05	220	500	6.1	230
12457	408974	5442468	PH06125706	0.3	7	0.05	270	390	3.8	570
12458	408925	5442471	PH06125706	0.7	5	0.05	360	310	6.7	730
12459	408878	5442473	PH06125706	1.1	7	0.05	350	570	7	690
12460	408873	5442424	PH06125706	0.9	6	0.05	400	250	4.4	480
12461	408925	5442423	PH06125706	1.5	16	0.1	270	550	9.7	500
12462	408970	5442418	PH06125706	0.3	16	0.1	500	470	9.6	1550
12463	409023	5442418	PH06125706	0.6	10	0.1	390	530	8.1	590

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
12464	409071	5442415	PH06125706	0.6	8	0.1	350	850	7.7	800
12465	409107	5442416	PH06125706	0.6	8	0.1	420	600	6.4	670
12466	409128	5442370	PH06125706	7	18	0.3	1220	1550	10	340
12467	409078	5442372	PH06125706	2.5	9	0.1	280	350	8.8	670
12468	409026	5442370	PH06125706	1.6	7	0.1	350	470	7.7	560
12469	408970	5442371	PH06125706	1.1	11	0.1	420	550	6.7	370
12470	408923	5442373	PH06125706	1.4	11	0.05	290	630	6.6	590
12471	408871	5442372	PH06125706	1.2	10	0.1	340	600	7.9	810
12472	408864	5442327	PH06125706	0.7	5	0.05	230	540	5.9	980
12473	408911	5442317	PH06125706	1.3	5	0.1	220	350	6.6	260
12474	408964	5442318	PH06125706	1.4	9	0.1	380	560	3.5	310
12475	409013	5442317	PH06125706	2.3	6	0.1	440	240	2.6	560
12476	409063	5442318	PH06125706	0.7	3	0.1	420	160	2.6	1170
12477	409116	5442311	PH06125706	6	7	0.1	450	200	2.8	320
12478	409133	5442271	PH06125706	7.3	7	0.1	14200	370	4.2	870
12479	409081	5442270	PH06125706	2	6	0.1	530	170	5.2	270
12480	409032	5442270	PH06125706	1.4	7	0.05	560	180	5.4	490
12481	408981	5442271	PH06125706	0.8	5	0.05	270	90	1.3	870
12482	408932	5442270	PH06125706	4.4	11	0.2	760	210	11.6	190
12483	408883	5442271	PH06125706	1	5	0.05	340	300	4.6	360
12484	408859	5442219	PH06125706	3	7	0.1	270	460	7.8	390
12485	408911	5442217	PH06125706	1.3	14	0.05	240	260	5.5	850
12486	408958	5442218	PH06125706	2.4	6	0.1	480	140	5.1	350
12487	409014	5442218	PH06125706	1.2	5	0.05	390	200	4.2	610
12488	409063	5442223	PH06125706	3.4	5	0.1	300	180	5.7	270
12489	409113	5442218	PH06125706	1.9	3	0.05	440	170	3.6	240
12490	409133	5442169	PH06125706	0.5	7	0.1	200	100	7.8	330
12491	409069	5442168	PH06125706	1.3	5	0.05	590	350	6.1	610
12492	409027	5442177	PH06125706	0.7	6	0.05	620	170	2.6	820
12493	408980	5442173	PH06125706	0.2	6	0.05	720	150	4	1920
12494	408932	5442177	PH06125706	1.9	21	0.3	720	100	91.9	1920
12495	408859	5442184	PH06125706	2.6	47	0.3	500	460	15.8	620
12496	408865	5442089	PH06125706	1.4	6	0.05	590	220	6.8	730
12497	408917	5442089	PH06125706	1.6	12	0.1	1130	350	7.7	390
12498	408965	5442089	PH06125706	0.2	8	0.1	350	220	2.8	470
12499	409018	5442087	PH06125706	1.6	8	0.1	480	270	9.3	790
12500	409065	5442089	PH06125706	0.2	6	0.05	310	250	5.4	630
13001	409115	5442089	PH06125706	1.3	8	0.05	440	200	9.7	580
13002	409166	5442086	PH06125706	2.9	9	0.1	700	240	6.1	2070
13003	409200	5442028	PH06125706	3.9	26	0.2	600	290	14.4	190
13004	409151	5442028	PH06125706	2.5	16	0.1	3610	210	9.9	400
13005	409099	5442028	PH06125706	2.9	12	0.1	1040	330	11.8	750
13006	409050	5442030	PH06125706	1.3	8	0.1	390	400	9.9	360
13007	408999	5442030	PH06125706	1.2	5	0.05	210	180	5.6	730
13008	408948	5442032	PH06125706	1	5	0.05	500	310	7.4	560
13009	408900	5442030	PH06125706	1.4	4	0.05	680	190	8	650
13010	408853	5442030	PH06125706	0.6	4	0.05	300	220	6.6	620
13011	408799	5442033	PH06125706	0.2	3	0.05	430	40	6.3	640
13012	408797	5441992	PH06125706	1.2	5	0.05	470	150	7.2	550
13013	408850	5441986	PH06125706	0.1	4	0.05	280	140	3.7	1090

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
13014	408903	5441982	PH06125706	3.2	7	0.1	1640	370	7.3	1360
13015	408946	5441983	PH06125706	1	6	0.05	860	230	5.4	840
13016	408999	5441978	PH06125706	0.9	7	0.05	660	250	6.5	2900
13017	409052	5441980	PH06125706	0.5	4	0.05	540	310	5.4	910
13018	409097	5441977	PH06125706	2.8	19	0.4	1890	360	7.6	960
13019	409148	5441979	PH06125706	1.1	5	0.1	820	240	6.1	570
13020	409199	5441978	PH06125706	0.7	7	0.1	380	500	5.5	490
13021	409125	5441919	PH06125706	2.7	7	0.05	400	230	5.8	270
13022	409074	5441922	PH06125706	0.4	2	0.05	470	60	1.2	410
13023	409021	5441923	PH06125706	0.5	6	0.1	520	140	6	720
13024	408974	5441922	PH06125706	0.6	7	0.1	920	270	10.8	630
13025	408924	5441920	PH06125706	3.5	11	0.1	1470	310	8	530
13026	408880	5441922	PH06125706	0.7	4	0.05	510	70	5.5	900
13027	409267	5442070	PH06125706	0.1	4	0.05	130	280	2.9	420
13028	409315	5442071	PH06125706	1.2	8	0.1	270	340	6.3	260
13029	409362	5442070	PH06125706	0.8	4	0.05	470	100	4.8	530
13030	409417	5442073	PH06125706	0.1	2	0.05	480	30	4.1	1240
13031	409467	5442069	PH06125706	0.7	1	0.05	310	380	5.9	190
13032	409515	5442072	PH06125706	1.1	5	0.1	430	90	9.2	120
13033	409569	5442018	PH06125706	0.5	4	0.05	420	50	5.7	470
13034	409514	5442020	PH06125706	1.8	8	0.2	460	100	17.1	170
13035	409464	5442022	PH06125706	0.7	4	0.1	400	90	12.8	440
13036	409413	5442020	PH06125706	0.2	2	0.05	370	60	6.2	780
13037	409372	5442024	PH06125706	0.8	6	0.1	240	70	12.1	450
13038	409315	5442020	PH06125706	1.1	25	0.1	180	500	7.5	540
13039	409253	5442020	PH06125706	0.3	6	0.1	240	490	5.6	780
13040	409248	5441972	PH06125706	1.3	9	0.1	270	330	10.2	640
13041	409300	5441973	PH06125706	2	11	0.1	310	500	8.1	600
13042	409351	5441969	PH06125706	0.05	6	0.05	210	210	1.6	430
13043	409400	5441969	PH06125706	0.1	6	0.05	270	60	2.4	920
13044	409451	5441967	PH06125706	0.8	10	0.1	270	240	7.3	650
13045	409500	5441970	PH06125706	0.2	4	0.1	600	70	5.9	820
13046	409550	5441968	PH06125706	0.6	6	0.1	380	90	6.1	200
13047	409525	5441921	PH06125706	0.1	5	0.05	570	60	2.7	1160
13048	409475	5441924	PH06125706	0.4	6	0.05	550	40	4.4	320
13049	409425	5441929	PH06125706	0.3	2	0.1	280	50	4.6	310
13050	409374	5441931	PH06125706	0.3	6	0.05	320	90	2	520
13051	409324	5441936	PH06125706	0.3	9	0.05	580	490	4.9	630
13052	409266	5441945	PH06125706	0.2	7	0.05	300	350	4.5	890
13053	409517	5442372	PH06125706	2.2	9	0.4	1200	710	5.6	2810
13054	409494	5442328	PH06125706	2.3	12	0.1	1230	630	4.2	870
13055	409490	5442277	PH06125706	1.7	10	0.1	790	1640	5.1	1060
13056	409489	5442229	PH06125706	0.9	6	0.2	1630	520	3.8	1250
13057	409487	5442178	PH06125706	0.6	6	0.1	810	270	3.3	1570
13058	409498	5442120	PH06125706	0.2	9	0.05	750	130	6.9	1410
13059	409550	5442096	PH06125706	0.4	3	0.05	310	230	3	210
13060	409544	5442165	PH06125706	0.2	8	0.05	660	50	7.1	570
13061	409550	5442201	PH06125706	0.5	4	0.05	420	120	2.1	560
13062	409550	5442249	PH06125706	0.9	6	0.05	850	360	2.5	460
13063	409553	5442299	PH06125706	1.6	7	0.1	500	500	2.3	400

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
13064	409550	5442342	PH06125706	1.2	7	0.1	580	440	2.5	680
13065	409600	5442290	PH06125706	1.3	6	0.1	350	300	2.9	310
13066	409600	5442250	PH06125706	1.9	5	0.1	520	720	2.4	540
13067	409616	5442194	PH06125706	1	7	0.1	190	130	5.2	200
13068	409600	5442152	PH06125706	0.2	3	0.05	510	40	3.9	2030
13069	409599	5442102	PH06125706	0.6	9	0.05	310	50	2.5	300
13070	409651	5442088	PH06125706	0.1	4	0.05	500	50	2.2	650
13071	409651	5442149	PH06125706	0.5	4	0.05	100	50	0.6	20
13072	409652	5442201	PH06125706	0.5	5	0.05	270	130	4.9	290
13073	409648	5442257	PH06125706	2.4	31	0.4	370	1080	12.9	410
13074	409710	5442237	PH06125706	1.3	19	0.1	300	820	7.5	1190
13075	409696	5442198	PH06125706	0.2	6	0.05	670	160	3.4	590
13076	409700	5442152	PH06125706	0.1	2	0.05	150	70	1.6	120
13077	409700	5442101	PH06125706	0.4	6	0.05	310	220	4.7	150
13078	409753	5442097	PH06125706	0.2	4	0.05	160	220	3.4	120
13079	409751	5442153	PH06125706	0.1	5	0.05	220	60	2.2	250
13080	409750	5442195	PH06125706	0.5	4	0.05	270	210	3	240
13081	409800	5442204	PH06125706	1.1	56	0.1	1100	1760	13.8	570
13082	409798	5442155	PH06125706	0.3	1	0.05	240	200	2.8	140
13083	409819	5442054	PH06125706	0.1	5	0.05	250	120	2.1	210
13084	409850	5442000	PH06125706	0.1	5	0.05	290	290	2.7	440
13085	409852	5442049	PH06125706	0.1	3	0.05	160	260	2.6	210
13086	409856	5442100	PH06125706	0.1	4	0.3	80	50	1.8	150
13087	409848	5442152	PH06125706	0.1	4	0.1	170	130	1.9	200
13088	409849	5442197	PH06125706	1.1	9	0.2	480	880	6.2	460
13089	409898	5442191	PH06125706	0.3	7	0.1	510	150	5	370
13090	409898	5442151	PH06125706	0.4	18	0.1	900	60	18.8	920
13091	409898	5442100	PH06125706	0.2	16	0.1	780	30	17.5	450
13092	409899	5442053	PH06125706	0.2	3	0.1	650	120	3.9	460
13093	409897	5441998	PH06125706	0.4	1	0.1	350	200	2.5	230
13094	409954	5441987	PH06125706	0.1	1	0.1	420	170	1.9	390
13095	409951	5442037	PH06125706	0.2	1	0.1	440	50	1.1	280
13096	409951	5442087	PH06125706	0.1	8	0.1	600	30	7.2	520
13097	409952	5442139	PH06125706	0.1	0.5	0.1	70	5	1.7	110
13098	409945	5442178	PH06125706	0.1	13	0.1	400	30	9.2	590
13099	409996	5442136	PH06125706	0.1	9	0.1	330	70	8.9	280
13100	409996	5442087	PH06125706	0.05	4	0.05	330	60	2.3	320
13101	409999	5442037	PH06125706	0.2	0.5	0.05	540	50	1.7	320
13102	410002	5441981	PH06125706	0.1	2	0.05	580	140	2	630
13103	410052	5441975	PH06125706	0.2	3	0.1	590	70	2.2	390
13104	410052	5442023	PH06125706	0.1	1	0.1	430	30	1.5	250
13105	410051	5442072	PH06125706	0.1	3	0.1	360	30	2.7	310
13106	410080	5442016	PH06125706	0.05	0.5	0.05	490	70	1.8	630
13107	409895	5442281	PH06125706	0.4	6	0.05	670	980	2.4	160
13108	409943	5442275	PH06125706	0.6	2	0.05	450	210	1	1090
13109	409994	5442269	PH06125706	0.3	3	0.05	1050	40	1.2	730
13110	410043	5442261	PH06125706	0.05	10	0.05	540	50	8	570
13111	410102	5442251	PH06125706	0.1	4	0.05	820	160	2.6	880
13112	410096	5442198	PH06125706	0.1	13	0.05	290	10	11.4	880
13113	410090	5442153	PH06125706	0.05	8	0.05	410	80	6.3	780

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Sample	Easting GDA	Northing GDA	Batch	Ag	As	Au	Cu	Pb	Pd	Zn
13114	410084	5442095	PH06125706	0.05	4	0.05	430	100	1.4	800
13115	410049	5442104	PH06125706	0.1	2	0.1	570	120	3	770
13116	410054	5442150	PH06125706	0.05	4	0.05	670	80	3.6	780
13117	410054	5442203	PH06125706	0.05	7	0.1	320	30	5.7	630
13118	410000	5442215	PH06125706	0.05	1	0.05	250	180	1.5	390
13119	409997	5442164	PH06125706	0.1	13	0.05	790	130	11.1	1060
13120	409946	5442222	PH06125706	0.05	5	0.05	870	170	3.1	1110
13121	409901	5442231	PH06125706	0.4	3	0.05	470	510	1.5	360