



New High-Grade Gold Assays Returned Across Bauloora

Low-sulphidation epithermal-style rock chip assays up to 55.5g/t Au, 904g/t Ag and 1,140ppm Sb

Highlights

- Recent assays include the highest gold result to date across the Bauloora Project with multiple new gold bearing veins discovered.
- Results further highlight the potential and the extensiveness of the epithermal vein trends across the Bauloora project which remains open in all directions.
- The results define a ~15km² footprint of gold mineralisation in rock chips assaying >0.2g/t Au
- Highlight samples include:

Prospect	Sample Number	Au g/t	Ag g/t	Sb ppm	As ppm
Waratah	5540	55.5	444	239	54
Waratah	5547	0.41	904	23.9	9.5
Overflow	5628	5.59	77.6	213	65.9
Overflow	5510	4.61	8.51	37.9	4.3
Kelly	4351	4.15	3.52	102.5	61.3
Breccia Sinter	4312	3.54	2.59	34.8	2.7
Moonlite	5861	2.94	6.2	155.5	14.8
Overflow	5631	2.93	14.5	1,140	170

- System Preservation** – recent petrography has confirmed sinter related lithology extends across the anomalous gold area. This observation, along with elevated levels of Hg, Sb and As, indicate a preserved epithermal system and the potential for high-grade gold at depth (boiling zone)¹.
- These results build on previously reported high-grade gold rock chip results including²:

Prospect	Sample Number	Au g/t	Ag g/t	Sb ppm	Pb ppm	Zn ppm
Breccia Sinter	2966	32.2	196	120	731	171
Breccia Sinter	2951	17.75	8.34	28	107	192
Bauloora East	3966	8.52	8.34	12	21,600	57,900
Mee Mar	3946	1.77	147	1,810	3350	68

- World-class mineral district and Low Sovereign Risk** - the project represents one of the largest epithermal-style gold-silver systems within the Lachlan Fold Belt (LFB), New South Wales (NSW) which is known to host world class epithermal deposits including Cowal (15Moz Au).

Legacy Minerals Holdings Limited (ASX: LGM, “LGM”, “the Company” or “Legacy Minerals”) is pleased to announce initial results from its geochemistry campaign across the Bauloora low-sulphidation epithermal-style gold-silver project.

Management Comment

Legacy Minerals Managing Director, Christopher Byrne said:

“Legacy Minerals’ focus on a systematic approach to exploration across the project continues to deliver excellent results and the discovery of new high-grade gold bearing veins is testament to this approach. The results further confirm the low-sulphidation epithermal style gold-silver system at Bauloora is large and well preserved with all the hallmarks of one capable of hosting a major gold deposit.

In addition, the quartz vein textures and pathfinder element assemblages indicate we are at the top of a low-sulphidation epithermal system with the potential to increase in width and grade with depth. There has been no drilling at any of these newly defined veins and we are looking forward to incorporating this new information, and the data from the soil sampling, into our drill target planning that’s underway.



Figure 1: Vein outcrop and float from across the Bauloora Project showing sinter related veins and crustiform-colliform banded textures typical of low-sulphidation epithermal systems. The textures show dominant light and dark grey chalcedonic-quartz banding with yellow to light brown oxides after possible carbonate.

Rock Chip Sample Examples



Figure 2: Sample 5847: 1.73g/t Au, 5.1g/t Ag, 86.5ppm Sb, 10.4ppm As



Figure 3: Sample 5540, 55.5g/t Au, 444g/t Ag, 239ppm Sb and 54ppm As



Figure 4: Sample 5510: 4.61g/t Au, 8.51g/t Ag, 37.9ppm Sb and 4.3ppm As



Figure 5: Sample 4312, 3.54g/t Au, 2.59g/t Ag, 34.8ppm Sb



Figure 6: Sample 5868, 0.06g/t Au, 81.6g/t Ag, 845ppm Sb and 53.1ppm As



Figure 7: Sample 5547, 0.41g/t Au, 904g/t Ag, 23.9ppm Sb and 23.9ppm As

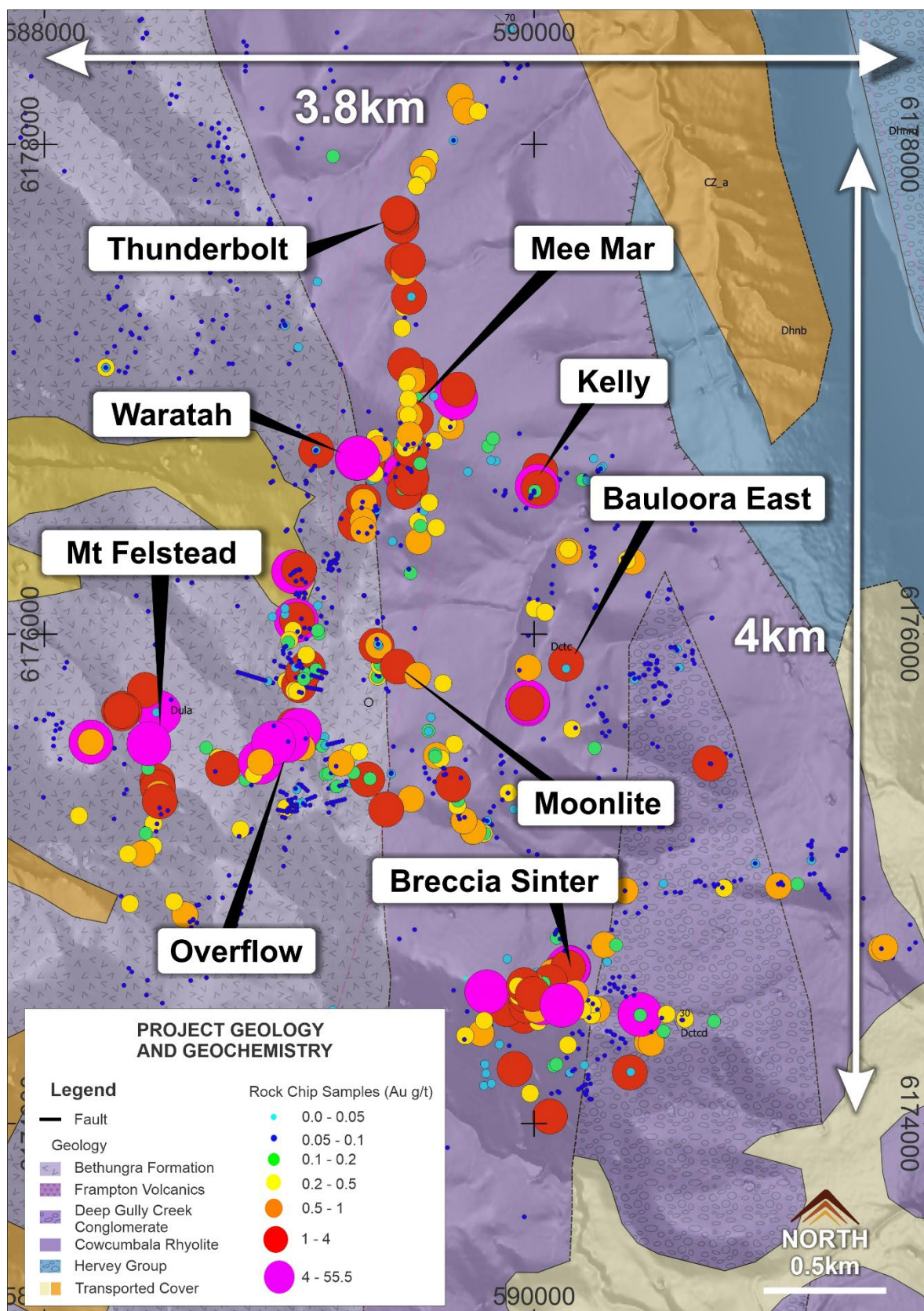


Figure 8: Current extent of low-sulphidation epithermal-style gold-silver mineralisation

Summary of Rock Chip Results

The Legacy Minerals field team has collected over 1,000 rock chip samples across the known epithermal vein field¹. These rock chips were taken as part of the follow up work to the Gradient Array Induced Polarisation (GA-IP) survey that identified numerous areas of interest and to ground truth historic geological mapping of quartz veins. Laboratory assays completed through ALS Orange and Brisbane were analysed for 49 elements. Low sulphidation epithermal-style gold-silver deposits typically have distinct geochemical pathfinder element signatures that provide insight to the depth of erosion and preservation level of the system. The rock chip results have delineated extensive Au and Ag mineralisation with standout results of 55.5g/t Au, 5.59g/t Au and 4.61g/t Au and silver results including 904g/t Ag, 444g/t, and 235g/t.

These samples were taken from recently discovered outcrop and float vein trends, from historically mapped veins that were unsampled and from zones that the GA-IP survey highlighted as being of interest. A number of these veins display sinter related quartz textures, and these have been identified in numerous locations which provides evidence the epithermal system remains well preserved. The zone of elevated gold in rock chip Au (>0.2g/t Au) is now approximately ~15km² and open in all directions.

The widespread abundance of adularia within the veins, and the forms of silica vein material and their textures, all indicate that the veins on the Bauloora Project extend from the paleo-water table to the boiling level, and through the Crustiform-Colloform Superzone to the lower levels of the Chalcedonic Superzone (i.e., Buchanan's Precious Metals Interval). As well as vertical and horizontal zonation of these textural and depositional types, there has likely been a telescoping of various types of mineralisation at particular locations as seen in the localised higher base metal contents to some portions of the veins. The implication is that the veins on the Bauloora Project present an excellent opportunity for the discovery of shallow gold mineralisation.

Importantly the assay results, in conjunction with geological observations of sinter related geology and interpreted shallow level vein textures, confirm we are at high levels in the low-sulphidation epithermal gold-silver system. These systems are typically shallowly emplaced and this preservation factor is critical when considering the opportunity for a district scale, preserved, gold and silver bearing low-sulphidation epithermal-style system.

Further Work Planned

- The Company has completed a large-scale geochemical survey consisting of **2,603 soil samples** across these newly defined vein trends and the wider epithermal vein field at the Bauloora project with assay results pending.
- The newly defined gold bearing veins **have not been drilled** and the Company is incorporating this new data set into its assessment of drill targets for the upcoming drill campaign.

Highlight Rock Chip Results

Table 1: Highlight Rock Chip Results

Sample ID	Prospect	Au g/t	Ag g/t	Sb ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
5540	Waratah	55.5	444	239	54	65.7	532	147
5628	Overflow	5.59	77.6	213	65.9	62.8	1095	70
5510	Overflow	4.61	8.51	37.9	4.3	131.5	18200	354
4351	Kelly	4.15	3.52	102.5	61.3	11.8	1505	121
4312	Breccia Sinter	3.54	2.59	34.8	2.7	10	40.3	118
5861	Breakout	2.94	6.72	155.5	14.8	23.6	866	57
5631	Overflow	2.93	14.5	1140	170	1470	2230	1415
5323	Clancy	2.63	2.17	53.1	3.9	11.2	218	129
5847	Moonlite	1.73	5.1	86.5	10.4	31.8	137	10
5699	Waratah	1.63	1.52	27.1	12.1	34.1	159	77
4353	Kelly	1.58	0.93	134.5	9.6	3.8	602	14
5824	Breakout	1.55	2.34	52.8	6.2	52.2	577	177
5627	Overflow	1.45	22.8	1090	133.5	523	1520	537
5536	Waratah	1.42	28.8	304	7	84.5	2830	57
5596	Overflow	1.35	0.76	35.8	8.2	30	72.5	41
5498	Breakout	1.27	0.62	25.8	10	13.1	38.6	10
4332	Kelly	1.23	1.36	36.8	13.5	5.3	239	20
5513	Waratah	1.12	1.66	36.9	6	31.2	1515	111
5524	Waratah	1.03	72.2	636	10.4	20.6	783	17
4278	Thunderbolt	0.83	1.12	43.9	6.7	11.6	459	353
5547	Waratah	0.41	904	23.9	9.5	22.3	126.5	51
5526	Waratah	0.1	158	536	140.5	60	1910	21
5868	Breakout	0.06	81.6	845	53.1	23.2	536	35
5769	Waratah	0.02	235	209	45.3	21.4	876	15
5809	Breakout	0.01	53.6	679	45.6	20.8	701	24

Epithermal Exploration Model for the Bauloora Project

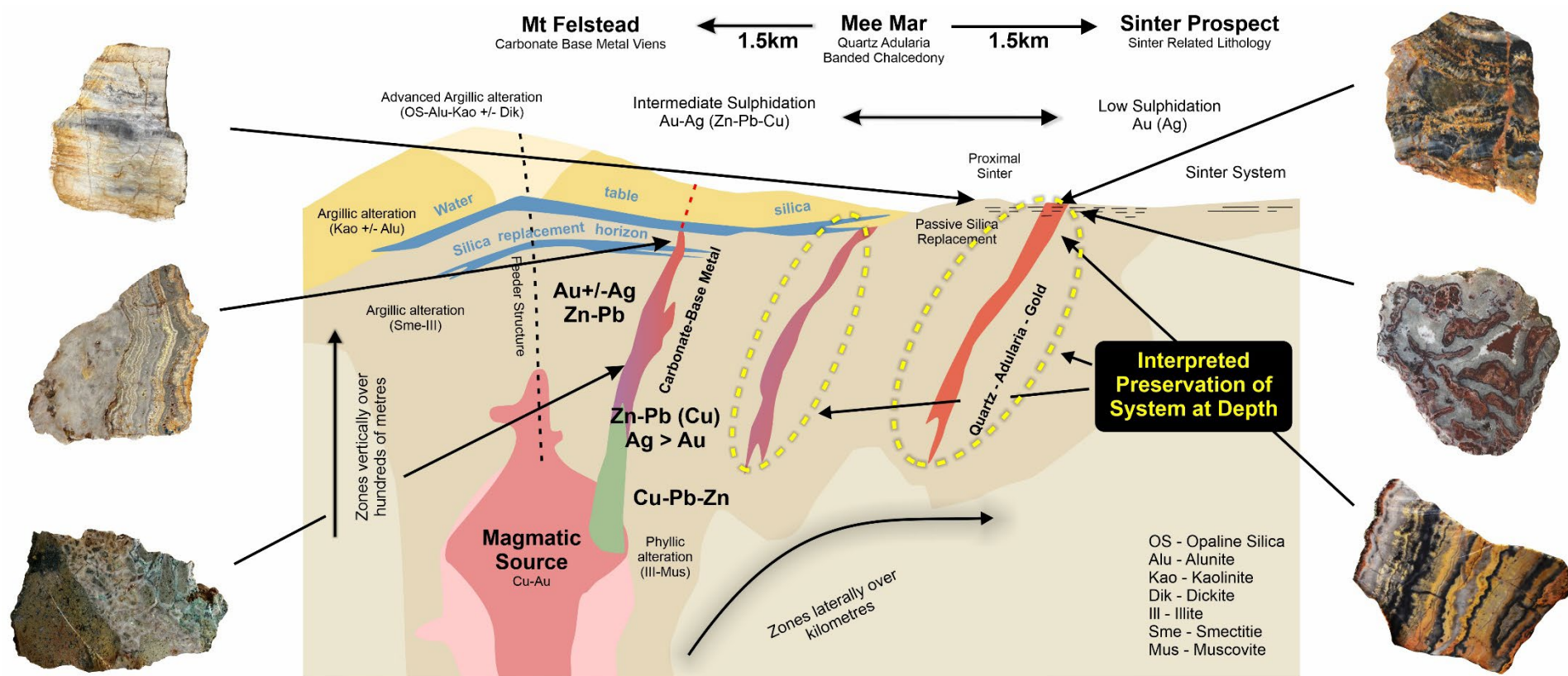


Figure 9: Schematic model for epithermal and porphyry mineralisation with an interpretation of features at Bauloora¹, modified from Global Ore Discovery <https://www.globalorediscovery.com>

Regional Setting in the Lachlan Fold Belt

The Bauloora Project is located in the Central Lachlan Fold Belt NSW, which is host to world-class orebodies including the Cadia-Ridgeway, Northparkes, and Cowal Mines. It is in a zone which is bounded to the west by the Gilmore Fault Zone and to the east by the Cootamundra Fault. Bauloora contains structural remnants of Early Silurian dominantly dacitic volcanic rocks and related granites and Siluro-Devonian sediments and felsic volcanic rocks deposited on a basement of Late Ordovician turbidites, Late Ordovician to Early Silurian intermediate volcanic rocks and related intrusions and sedimentary rocks.

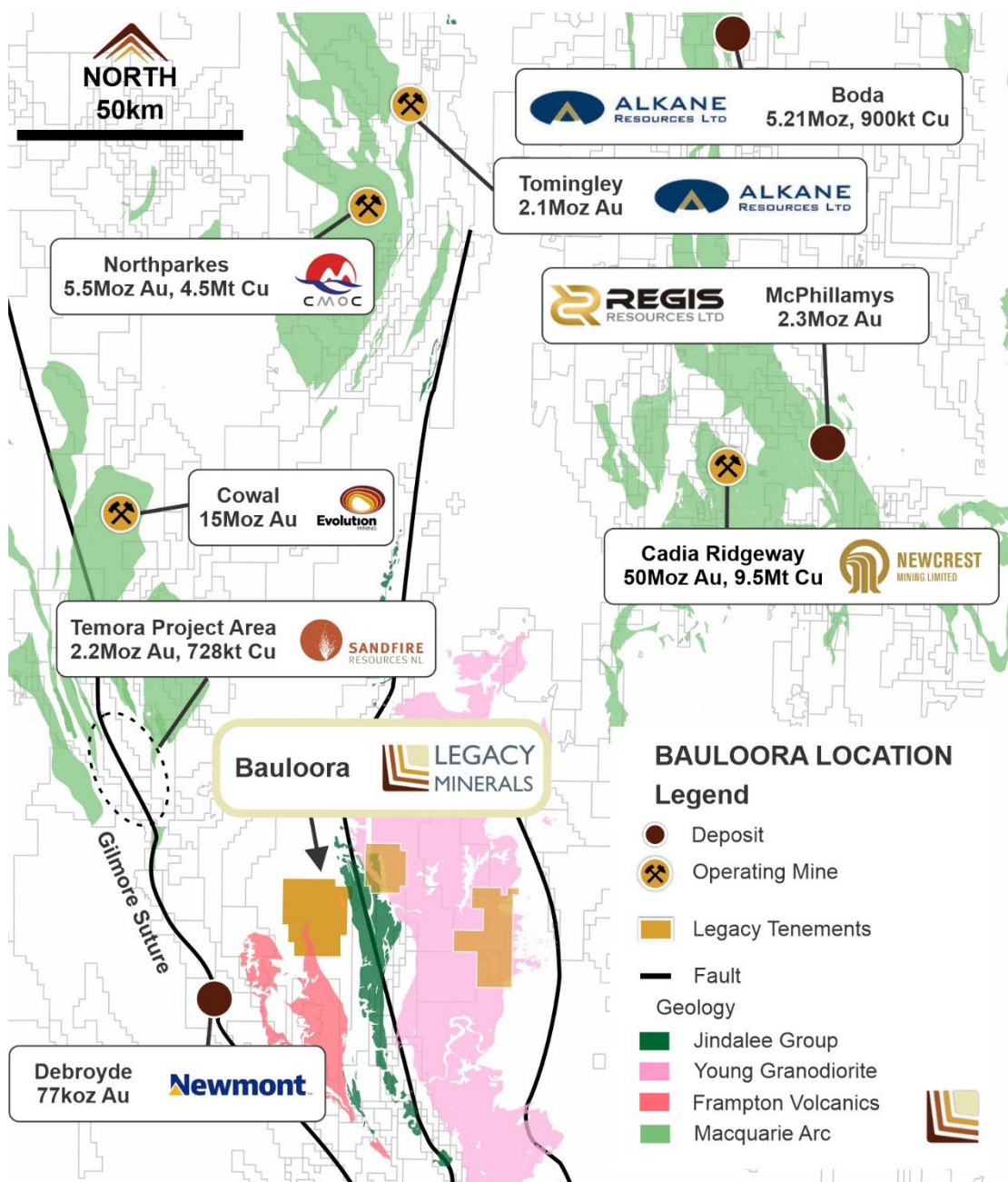


Figure 10: Regional setting of the Bauloora Epithermal Project

About the Bauloora Project – One of NSW’s Largest Epithermal Systems

The Project is characterised by a large area of hydrothermal alteration and mineralisation defined by stockwork/brecciation, chalcedonic and argillic alteration, and anomalous Au-Ag. It is one of the largest epithermal systems in NSW³. Most of the historical exploration focused on the Mt Felstead Prospect with more recent work being conducted on the Breccia-Sinter and Mee Mar Prospects.

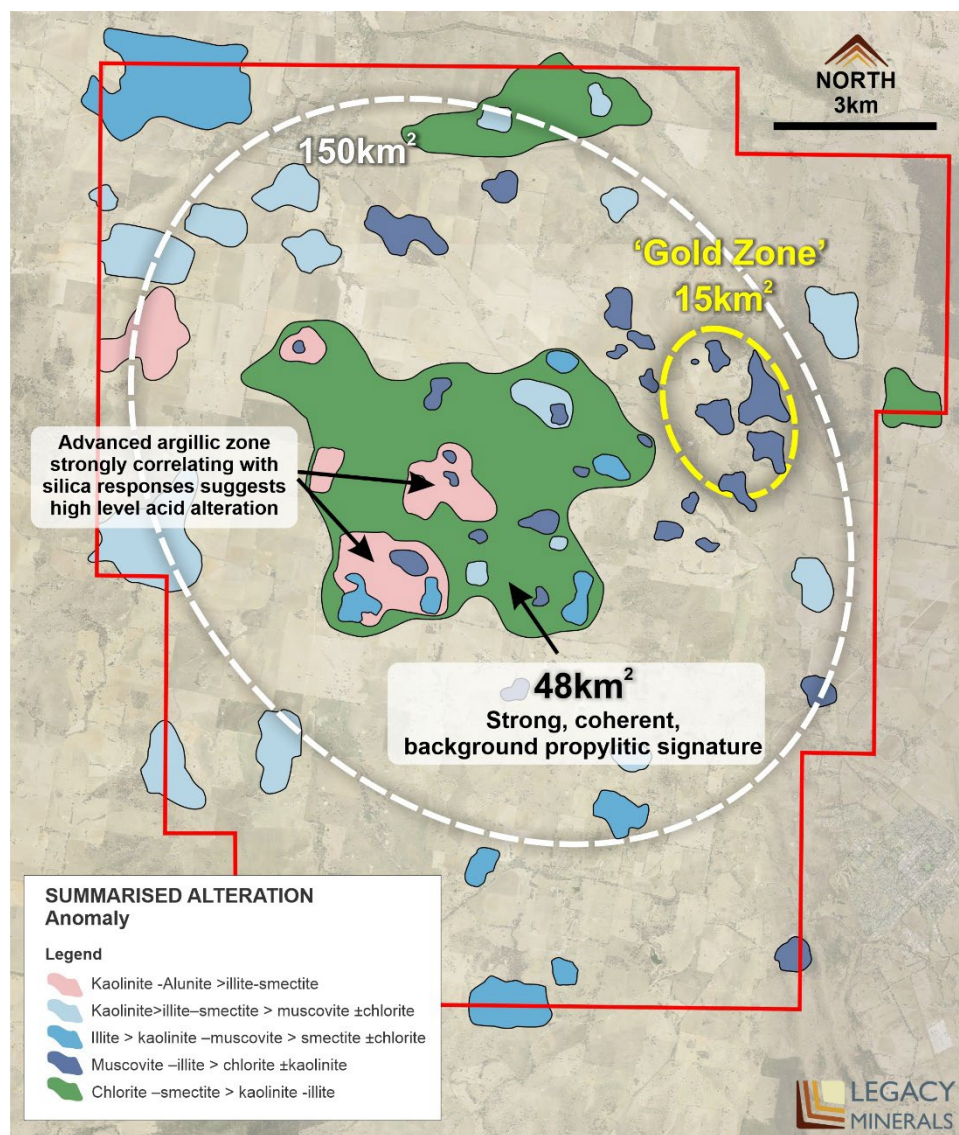


Figure 11: Bauloora tenement overview with recent ASTER hyperspectral results and Gold Zone⁴

Next steps at the Bauloora Project

- The Company is currently waiting for assays from a large-scale soil campaign conducted across the northern project area covering the newly identified areas of interest as well as previously identified mineralised vein trends. The newly defined gold bearing veins have not been drilled and the Company is incorporating this new data set into its assessment of drill targets for the upcoming drill campaign.

Approved by the Board of Legacy Minerals Holdings Limited.

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Information in this announcement is extracted from reports lodged as market announcements referred to above and available on the Company's website <https://legacyminerals.com.au/>. The Company confirms that it is not aware of any new information that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

This announcement contains certain forward-looking statements. Forward looking statements are only predictions and are subject to risks, uncertainties and assumptions which are outside of the control of Legacy Minerals Holdings Limited (LGM). These risks, uncertainties and assumptions include commodity prices, currency fluctuations, economic and financial market conditions, environmental risks and legislative, fiscal or regulatory developments, political risks, project delay, approvals and cost estimates. Actual values, results or events may be materially different to those contained in this announcement. Given these uncertainties, readers are cautioned not to place reliance on forward-looking statements. Any forward-looking statements in this announcement reflect the views of LGM only at the date of this announcement. Subject to any continuing obligations under applicable laws and ASX Listing Rules, LGM does not undertake any obligation to update or revise any information or any of the forward-looking statements in this announcement to reflect changes in events, conditions or circumstances on which any forward-looking statements is based.

COMPETENT PERSON'S STATEMENT

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Thomas Wall, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Wall is the Technical Director and a full-time employee of Legacy Minerals Pty Limited, the Company's wholly owned subsidiary, and a shareholder of the Company. Mr Wall has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Wall consents to the inclusion in the report of the matters based on his information in the form and context in which it appears in this announcement.

REFERENCED DOCUMENTS

1. ASX: LGM 8 November 2022 Widespread sinter recognition underpins Bauloora potential
2. ASX: LGM 17 August 2022 New High-Grade Gold Assays Expand Bauloora Gold System
3. Company's Prospectus dated 28 July 2021 lodged 9 September 2021 (ASX: LGM)
4. ASX: LGM 1 November 2022 Geophysics Expands Potential Size of Bauloora Gold System

About Legacy Minerals

Legacy Minerals is an ASX listed public company that has been involved in the acquisition and exploration of gold, copper, and base-metal projects in the Lachlan Fold Belt since 2017. The Company has six wholly owned and unencumbered tenements that present significant discovery opportunities for shareholders.

Au-Cu (Pb-Zn) Cobar (EL8709, EL9256)

Undrilled targets next door to the Peak Gold Mines with several priority geophysical anomalies Late time AEM conductors, IP anomaly, and magnetic targets
Geochemically anomalous - gold in lag up to **1.55g/t Au**.

Au Harden (EL8809, EL9257)

Large historical high-grade quartz-vein gold mineralisation open along strike and down plunge.
Significant drill intercepts include **3.6m at 21.7g/t Au** 116m and **2m at 17.17g/t Au** from 111m.

Au-Ag Bauloora (EL8994 and EL9464)

A 27km² hydrothermal alteration area containing low-sulphidation epithermal-style gold silver targets.
Historical bonanza grades at the Mt Felstead Prospect included face sampling up to **3,701g/t Ag**, **6.9g/t Au**, **29% Pb**, **26% Zn**, and **6.4% Cu**.

Au-Cu Fontenoy (EL8995) EARTH AI- Alliance

The Project exhibits a greater than 8km long zone of Au and Cu anomalism **defined** in soil sampling and drilling.
Significant drill intercepts include **79m at 0.27% Cu** from 1.5m with numerous untested anomalies along the 8km strike length.

Cu-Au Rockley (EL8296)

Prospective for porphyry Cu-Au and situated in the Macquarie Arc Ordovician host rocks the project contains historic high-grade copper mines that graded up to **23% Cu**.

Sn-Ni-Cu Mulholland (EL9330) EARTH AI- Alliance

Associated polymetallic mineralisation. There are several tin and nickel occurrences in the project area with trends up to 2.6km defined in drilling. Significant drill intercepts include **44m at 0.45% Ni**.

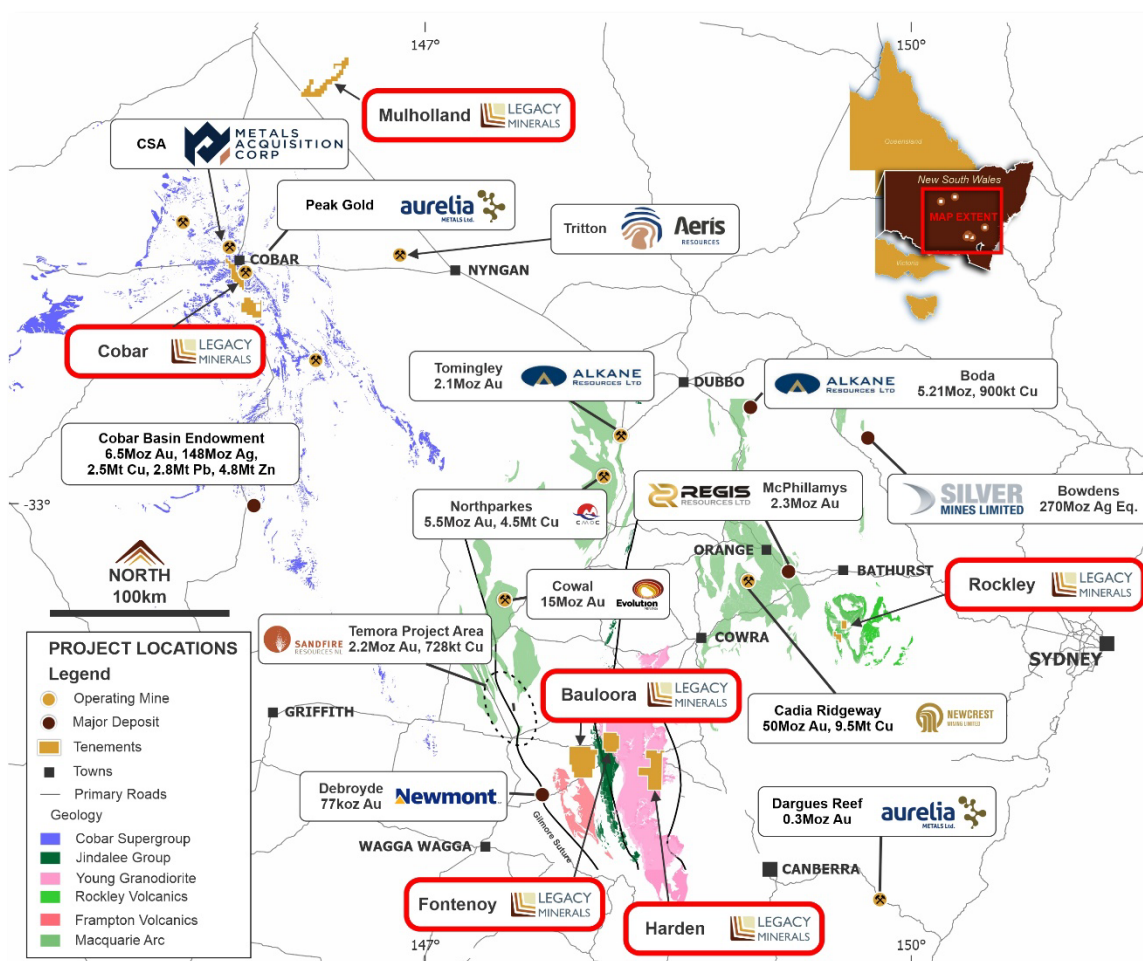


Figure 12: Legacy Minerals Tenements, NSW, Australia

Appendix 1 – Rock Chip Assays Bauloora Project

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
4243	MGA94_55	6178470.667	589901.8361	0.08	9.19	78.4	32	25.4	65.5	109
4244	MGA94_55	6178480.285	589904.9582	0.01	7.83	55.9	21.4	16.7	294	70
4245	MGA94_55	6178353.875	589879.9616	-0.01	0.19	32.5	2.4	5.2	2.8	3
4246	MGA94_55	6178344.768	589881.25	0.02	1.66	29.3	8.1	5.2	14.8	17
4247	MGA94_55	6178328.147	589891.1848	-0.01	2.04	133.5	9.5	4.8	71.7	28
4248	MGA94_55	6178311.512	589936.9139	0.01	1.21	145	9.1	8.7	16.7	37
4249	MGA94_55	6178319.533	589944.6094	-0.01	1.48	187.5	4	2.5	4.5	8
4250	MGA94_55	6178326.461	589973.5876	-0.01	1.37	24.4	16.6	3	63.8	66
4251	MGA94_55	6178272.378	589923.9605	-0.01	0.2	35.3	7.4	6.3	40.2	16
4252	MGA94_55	6178271.078	589874.9373	0.01	1.18	27.3	3.8	3.7	49.7	20
4253	MGA94_55	6178259.803	589871.1568	0.01	0.21	18.15	3	5.5	1020	34
4254	MGA94_55	6178156.091	589804.1627	-0.01	0.06	17.8	8.3	8.6	245	76
4255	MGA94_55	6178144.992	589770.7395	-0.01	0.32	20	4.6	5.2	70	56
4256	MGA94_55	6178136.01	589770.5608	0.05	0.08	44.9	3.2	8.9	56.7	28
4257	MGA94_55	6178141.707	589731.977	0.01	0.07	8.88	1.5	3.8	50.5	136
4258	MGA94_55	6178135.716	589720.7221	0.22	0.75	31.5	8.4	11.2	705	403
4259	MGA94_55	6178135.566	589713.2865	0.35	0.58	44.1	14.2	9.5	615	208
4260	MGA94_55	6178195.769	589703.6814	0.02	2	25.5	9.2	17.2	753	279
4261	MGA94_55	6178195.821	589698.3587	0.6	1	31.1	13	45.2	414	229
4262	MGA94_55	6178016.644	589670.8362	0.06	0.49	18.4	31.4	3.8	57.2	35
4263	MGA94_55	6177944.058	589573.3098	0.28	1.09	65.9	7.6	11.9	110	84
4264	MGA94_55	6179937.989	588951.4595	-0.01	0.03	8.89	13.6	8.1	48.3	23
4269	MGA94_55	6177943.949	589573.0334	0.25	3.46	64	14.8	21.2	210	94
4270	MGA94_55	6178155.982	589803.9781	-0.01	0.12	35.3	8.1	7.1	47	16
4271	MGA94_55	6178155.982	589803.9781	0.01	0.11	50.2	8	11.8	255	20
4272	MGA94_55	6178016.975	589671.0229	0.04	0.14	25.4	17.9	4.8	70.8	59
4273	MGA94_55	6178016.975	589671.0229	0.02	0.09	16.6	48.7	12.7	45.6	27
4274	MGA94_55	6178470.998	589902.0229	0.07	23.1	94.7	12.6	26.5	53.4	64
4275	MGA94_55	6178136.013	589713.0155	-0.01	0.08	8.57	5.8	11.8	40.3	43
4276	MGA94_55	6178326.023	589973.0326	-0.01	1.18	202	14.8	1.7	38.1	25
4277	MGA94_55	6178141.707	589731.977	-0.01	0.01	7.44	1.8	8.2	343	106
4278	MGA94_55	6178136.046	589721.0006	0.83	1.12	43.9	6.7	11.6	459	353
4279	MGA94_55	6178144.989	589771.0148	0.03	0.18	15.3	1.9	4.1	150.5	25
4280	MGA94_55	6178144.989	589771.0148	0.03	0.55	14.45	3.2	5.1	260	32
4281	MGA94_55	6178136.006	589771.0196	-0.01	0.1	14.4	6.4	12.3	19.4	14
4282	MGA94_55	6178136.006	589771.0196	0.21	0.94	18.2	3.9	8.6	136.5	86
4283	MGA94_55	6175504.059	590803.6292	-0.01	0.07	29.2	11.4	8.9	231	27
4313	MGA94_55	6176767.274	589823.5638	0.02	0.05	12.85	3.7	9.5	49.2	22
4314	MGA94_55	6176767.933	589812.7419	0.16	0.75	85.5	8.9	8.6	110.5	48
4315	MGA94_55	6176798.795	589832.4952	0.19	0.67	106.5	13.6	17.8	263	110
4316	MGA94_55	6176819.044	589940.2409	0.02	0.4	68.9	26	13.6	287	95
4317	MGA94_55	6176760.852	590130.9151	0.02	0.39	56.8	181.5	9.8	2560	25
4318	MGA94_55	6176727.291	590320.267	0.03	1.18	66.2	34.8	20.8	997	158
4319	MGA94_55	6176684.091	590280.6626	0.09	1.08	75.1	11	23.6	547	267
4320	MGA94_55	6176676.295	590272.6032	0.1	0.43	41.9	30.8	14.4	889	111
4321	MGA94_55	6176676.185	590272.5103	0.01	0.32	100	12	36.7	165	146
4322	MGA94_55	6176674.097	590270.5629	0.04	0.2	33.6	53.4	10.2	331	87
4323	MGA94_55	6176674.75	590271.854	0.01	1.83	49.1	22.2	7.9	1265	106
4324	MGA94_55	6176664.425	590261.5676	0.04	0.21	42.1	19.4	8.3	488	123
4325	MGA94_55	6176668.099	590260.1351	0.03	0.21	30.4	38.9	5.8	3710	73
4326	MGA94_55	6176629.65	590199.5635	0.11	4.22	63.1	21.9	17.8	758	155
4327	MGA94_55	6176645.963	590209.9081	0.02	0.69	40.5	6.3	18.2	369	87
4328	MGA94_55	6176628.722	590215.1544	0.07	2.94	51.6	80.5	15.3	659	61
4329	MGA94_55	6176625.677	590220.3553	0.06	0.62	63.7	27	17.8	446	180
4330	MGA94_55	6176658.229	590134.689	-0.01	0.1	16.2	6.1	4.5	31.6	11
4331	MGA94_55	6176636.997	590094.1063	0.05	0.39	17.65	9.2	4.9	728	141
4332	MGA94_55	6176666.06	590025.015	1.23	1.36	36.8	13.5	5.3	239	20

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
4333	MGA94_55	6176630.89	590106.3434	0.03	1.82	14.85	59.8	7.3	1755	418
4334	MGA94_55	6176656.991	590056.6773	-0.01	0.12	40.9	16.2	4.4	60.3	10
4335	MGA94_55	6176656.931	590051.4462	0.03	0.32	51.8	14.2	6.9	145	26
4336	MGA94_55	6176655.859	590047.6734	0.07	1.68	41	37	12.3	1290	195
4337	MGA94_55	6176654.66	590068.3087	-0.01	0.24	17.25	2.6	4	36.5	20
4338	MGA94_55	6176654.536	590069.684	0.01	0.24	204	4.9	5.4	91.4	29
4340	MGA94_55	6176601.012	590088.0672	0.03	0.07	118	44.1	7.3	84.4	14
4341	MGA94_55	6176324.55	590245.4113	-0.01	0.05	26	34.9	6.3	124	157
4343	MGA94_55	6176706.632	589844.082	0.07	3.08	152.5	416	15.4	38	16
4344	MGA94_55	6176709.925	589824.7516	0.06	0.19	27.4	9.7	6.4	69.4	14
4345	MGA94_55	6176600.94	590084.1207	-0.01	0.03	48.4	13.1	2.8	18.6	4
4346	MGA94_55	6176618.242	590072.5431	-0.01	0.07	39.3	10.6	3.9	27.4	10
4347	MGA94_55	6176609.242	590074.2909	0.07	0.62	36.4	9.4	7.5	651	29
4348	MGA94_55	6176592.825	590051.8328	0.01	0.07	25	6.7	3.2	25.8	6
4349	MGA94_55	6176606.339	590053.5241	0.08	0.75	86.6	193.5	21.1	3360	152
4350	MGA94_55	6176610.128	590063.0125	0.07	0.14	121	40.9	5.5	212	19
4351	MGA94_55	6176603.847	590013.1238	4.15	3.52	102.5	61.3	11.8	1505	121
4352	MGA94_55	6176606.433	590009.5701	0.18	0.15	196	15.2	3.5	68.9	4
4353	MGA94_55	6176596.805	590018.8365	1.58	0.93	134.5	9.6	3.8	602	14
4354	MGA94_55	6176583.976	590003.7545	0.16	0.4	286	212	8.6	289	16
4355	MGA94_55	6176585.456	589999.823	0.01	0.11	14.65	3.7	6.6	15.3	9
4356	MGA94_55	6176578.013	590001.0355	0.05	0.61	45.9	4.2	5.3	414	60
4357	MGA94_55	6176566.812	589989.6398	0.05	0.28	80	40	5	40.9	9
4358	MGA94_55	6176555.428	589985.5835	0.02	0.05	39.3	13.5	10	13.1	5
4359	MGA94_55	6176560.619	589987.8362	0.01	0.18	75.4	3.1	6.9	233	33
4360	MGA94_55	6176587.033	589882.9316	-0.01	0.04	67.9	19.9	7.5	11.4	16
4361	MGA94_55	6176576.169	589882.551	0.02	0.44	189	51.6	9.9	25.5	13
4362	MGA94_55	6176565.803	589876.3941	0.02	0.15	110.5	63	6.6	23.4	14
4363	MGA94_55	6176585.11	589841.0689	-0.01	0.09	39.2	46.4	4.4	8.5	13
4364	MGA94_55	6175939.399	590584.3743	0.09	0.16	40.2	10	7.7	94.3	96
4365	MGA94_55	6175910.801	590616.7603	0.01	0.6	50.5	8.9	10.3	460	53
4366	MGA94_55	6175894.188	590648.5292	0.01	0.15	45.5	4.5	12	117	105
4367	MGA94_55	6175879.264	590654.898	0.01	0.14	47.5	8.1	11	37.5	38
4368	MGA94_55	6175933.851	590584.5954	0.01	0.2	25.4	2.4	8.6	55.1	26
4369	MGA94_55	6176064.999	590725.9927	-0.01	0.05	27.8	10	23.5	1120	125
4370	MGA94_55	6176066.535	590727.6594	0.02	0.63	86.8	15.8	10.3	188.5	17
4371	MGA94_55	6176424.335	590657.4771	-0.01	0.1	83.7	5.6	11.6	7.6	4
4372	MGA94_55	6176425.582	590654.6447	-0.01	0.25	103.5	6.8	8.7	26.5	4
4373	MGA94_55	6176451.513	590645.4468	-0.01	0.11	145.5	11.4	11.7	45.8	29
4374	MGA94_55	6176475.722	590630.818	-0.01	0.24	143	6	24.3	30.1	16
4375	MGA94_55	6176504.924	590650.0985	0.01	0.38	103	14.2	19.3	63.1	45
4376	MGA94_55	6176511.801	590638.6036	0.01	0.07	103	7.7	11.8	11.1	10
4377	MGA94_55	6176495.577	590607.8879	0.02	0.11	144	5.7	25.5	58.1	13
4378	MGA94_55	6176498.486	590605.2552	0.01	0.19	69.4	2.5	11.6	7.6	4
4379	MGA94_55	6176471.776	590489.9238	0.02	0.6	51.3	302	21.5	149	30
4380	MGA94_55	6176466.351	590477.5747	0.01	0.08	14.25	31.3	12.6	29.3	5
4381	MGA94_55	6175920.818	590647.1381	0.01	1.18	33.8	5.8	14.4	285	53
4382	MGA94_55	6175933.131	590646.8915	0.01	0.25	42.7	3.3	8.4	47.2	41
4383	MGA94_55	6175931.453	590648.3432	0.01	0.27	97.2	29.6	11.4	206	98
4384	MGA94_55	6175969.222	590630.7282	0.01	0.14	43.7	14.7	11	537	107
4385	MGA94_55	6175946.262	590574.3481	0.03	1.41	62.7	36.3	12	596	76
4386	MGA94_55	6175947.356	590575.8269	-0.01	0.11	34.9	3.9	13.7	386	73
4387	MGA94_55	6175946.526	590558.6601	0.01	0.27	49.8	5.2	8.7	77.7	4
4388	MGA94_55	6175946.415	590558.6591	0.01	0.3	48.8	3.1	7.3	245	31
4389	MGA94_55	6175943.135	590576.5197	0.01	0.19	40.8	6.2	13.4	80.4	88
4390	MGA94_55	6175867.806	590601.7506	0.01	0.45	47	15.2	10	99.6	39
4391	MGA94_55	6175867.38	590599.9113	0.01	0.29	38.9	5.7	10	164.5	69
4392	MGA94_55	6175865.976	590596.1355	0.01	0.32	40.6	12	11.4	419	81
4393	MGA94_55	6175861.418	590597.192	0.01	0.13	19.5	4.9	7.9	112.5	93

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
4394	MGA94_55	6175864.296	590597.7707	0.01	0.1	23.8	4.8	8.9	163.5	99
4395	MGA94_55	6175863.224	590593.9982	0.1	19.8	77.3	35.2	13	183.5	26
4396	MGA94_55	6175859.087	590586.0667	0.01	0.26	36.6	6.8	7.9	211	60
4397	MGA94_55	6176473.177	590482.6882	0.04	0.09	31.2	34.2	8.8	33.4	5
4398	MGA94_55	6176442.951	590341.0793	0.04	1.24	46.8	14.9	8.8	831	61
4399	MGA94_55	6176443.066	590340.6216	0.03	0.11	53.3	12.6	20.4	388	59
4400	MGA94_55	6176430.959	590331.1438	0.01	0.12	37.4	9.9	9.5	754	50
4401	MGA94_55	6176315.705	590401.8694	0.02	0.14	49.1	17	13.1	1450	212
4402	MGA94_55	6176167.539	590469.7944	0.02	0.18	75	4.8	16.6	504	86
4403	MGA94_55	6176180.339	590555.9899	-0.01	0.24	20.6	9.2	4.1	26.8	26
4404	MGA94_55	6176182.493	590551.1477	-0.01	0.23	28.3	35.6	7.7	106.5	57
4405	MGA94_55	6176143.283	590545.9931	0.01	0.19	21.3	16.6	8	110.5	34
4406	MGA94_55	6176157.052	590464.8287	0.01	0.23	32.3	4.6	6.8	357	80
4407	MGA94_55	6176158.505	590463.6501	0.01	0.17	28.6	10.8	7.6	438	96
4408	MGA94_55	6176154.91	590468.3865	0.01	0.16	22.8	12.4	7.7	129.5	126
4409	MGA94_55	6176285.629	590404.0536	0.01	0.42	38.8	13.2	19.6	774	64
4410	MGA94_55	6176285.073	590404.1399	0.03	0.12	53.1	16.1	6.1	440	23
4411	MGA94_55	6176285.4	590404.7854	0.01	0.08	37.4	34.9	4.9	121.5	29
4412	MGA94_55	6176296.525	590401.2235	0.79	0.72	43.6	14.8	9.1	960	65
4413	MGA94_55	6176300.928	590381.9049	0.03	0.08	37.2	48.7	13.8	1015	48
4414	MGA94_55	6176302.065	590378.9797	0.28	0.2	41.5	14.5	12.9	363	118
4415	MGA94_55	6176310.417	590364.1041	0.04	0.25	44.4	10.8	8.2	624	80
4416	MGA94_55	6176352.052	590245.5873	-0.01	0.18	10.8	1.9	19.4	55.2	137
4417	MGA94_55	6176351.94	590245.678	-0.01	0.04	15.5	1	4.5	22.7	16
4418	MGA94_55	6176356.077	590230.853	-0.01	0.08	15.15	2.7	13.2	13.8	94
4419	MGA94_55	6176333.504	590236.9647	0.01	0.22	13.2	3	19.9	49.1	108
4420	MGA94_55	6176313.89	590235.3056	-0.01	0.17	8.37	2	21.9	108	233
4421	MGA94_55	6176280.471	590250.4877	0.01	0.28	15.05	4.1	9	63.5	44
4422	MGA94_55	6176318.149	590162.3971	0.02	0.13	63.9	9.8	4.9	182	89
4423	MGA94_55	6176337.195	590142.5784	0.63	0.44	41.3	6	4.3	614	62
4424	MGA94_55	6176348.189	590141.1254	0.45	0.3	98.5	16.7	5.1	155	49
4425	MGA94_55	6176346.978	590140.196	0.33	0.41	40.2	11	5.1	259	53
4426	MGA94_55	6176514.569	589967.4766	0.01	0.26	28.2	64.2	7	1030	49
4427	MGA94_55	6176506.999	589924.7334	0.01	0.64	170	97.3	15	69.4	14
4428	MGA94_55	6176425.77	590214.8308	-0.01	0.05	19.8	12.4	4.9	36.4	8
4429	MGA94_55	6176107.807	590601.436	-0.01	0.22	15.7	34.8	10.3	56.1	53
4430	MGA94_55	6176107.36	590601.7069	-0.01	0.11	52.4	15	16	48.5	61
4431	MGA94_55	6176105.238	590603.2461	-0.01	0.36	46.6	18.4	19.9	132.5	78
4432	MGA94_55	6175664.336	590484.1503	0.01	0.2	33.9	2.4	7	69	60
4433	MGA94_55	6175715.809	590528.2367	-0.01	0.75	90.7	8.6	11.2	747	140
4434	MGA94_55	6175716.655	590532.4657	-0.01	0.32	63.4	20.8	9.6	215	117
4435	MGA94_55	6175720.275	590536.5383	-0.01	0.21	33.3	14	8.7	117.5	106
4436	MGA94_55	6175719.581	590539.4676	-0.01	0.45	31.3	12	4.6	104	34
4437	MGA94_55	6175719.467	590539.7418	0.01	0.15	24	2.6	12.4	118	85
4438	MGA94_55	6175725.289	590545.4875	-0.01	0.32	43.8	15.4	12.3	272	72
4439	MGA94_55	6175747.829	590554.1492	-0.01	0.32	44.4	36.4	9.7	130.5	77
4440	MGA94_55	6175786.589	590537.2779	0.01	0.33	44.8	37.7	10.5	257	165
4441	MGA94_55	6175797.499	590521.6943	-0.01	0.36	25.4	2.4	9.9	414	136
4442	MGA94_55	6175797.219	590516.2779	0.02	0.6	38.5	49	7.7	92.2	30
4443	MGA94_55	6175801.049	590510.1677	-0.01	0.88	62.5	3.1	5.5	62.1	30
4444	MGA94_55	6175801.156	590510.6275	0.01	7.68	57.7	11.6	72.8	999	23
4445	MGA94_55	6175785.744	590487.538	0.01	0.13	51.6	42.4	7.7	59.4	94
4446	MGA94_55	6175787.348	590493.6096	-0.01	0.21	44.9	4.7	11.8	24.1	13
4447	MGA94_55	6175835.124	590496.0948	-0.01	0.82	4.84	1.5	15	28.7	3
4448	MGA94_55	6175849.43	590507.4288	0.03	2.44	16.95	13.8	10.2	295	7
4449	MGA94_55	6175858.272	590499.257	-0.01	1.9	11.25	2.1	10.9	68.8	8
4450	MGA94_55	6175881.878	590500.9557	-0.01	0.91	20.2	6.6	21.9	143	7
4451	MGA94_55	6175910.177	590487.7438	-0.01	1.16	66.4	3.3	16.1	46.7	17
4452	MGA94_55	6175713.907	590245.7043	-0.01	0.07	7.01	4.2	15.4	17.8	84

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
4453	MGA94_55	6175707.719	590220.5949	-0.01	0.02	4.37	3.6	18.2	30	91
4454	MGA94_55	6175742.411	590234.1455	-0.01	0.12	9.86	2.5	7.2	12.4	78
4455	MGA94_55	6175777.168	590263.754	-0.01	0.13	22.4	3.4	8.2	146	63
4456	MGA94_55	6175783.529	590293.9118	-0.01	1.82	60.4	2.9	14.1	68.4	10
4457	MGA94_55	6175834.807	590392.1318	-0.01	0.09	20.9	9.1	8.2	59.7	38
4458	MGA94_55	6175833.575	590393.4044	-0.01	0.06	22.1	5.5	6.1	54.5	16
4459	MGA94_55	6175838.228	590405.2864	-0.01	0.04	12.8	4.4	5.8	16.2	12
4460	MGA94_55	6175814.662	590410.8371	0.08	0.24	46.8	5.6	16.8	65.8	34
4461	MGA94_55	6175818.21	590410.9634	0.03	0.53	49.3	11.4	9.9	366	25
4462	MGA94_55	6175822.247	590429.0788	-0.01	0.31	25.4	4.2	5.5	14.4	5
4463	MGA94_55	6175832.659	590453.1288	-0.01	0.25	81.7	5.8	13.2	36.9	49
4464	MGA94_55	6175832.823	590447.7168	0.05	0.76	28.2	12.6	5.5	85.7	20
4465	MGA94_55	6175856.013	590469.3224	0.01	0.19	95.1	4.5	14.1	43.9	39
4466	MGA94_55	6175877.012	590476.7762	-0.01	0.11	28	1.4	3.2	10.2	4
4467	MGA94_55	6175877.461	590453.5661	0.01	0.14	75.4	5.3	11.6	31.3	51
4468	MGA94_55	6175877.675	590465.6801	-0.01	0.16	45.8	6.4	18.7	14.3	29
4469	MGA94_55	6175882.123	590464.5306	0.01	0.22	45.2	2.9	5.5	45.9	5
4470	MGA94_55	6175911.945	590477.0255	-0.01	1.5	15.9	2.8	11.2	29.7	2
4471	MGA94_55	6175892.614	590503.1709	-0.01	0.9	29.2	2	20.3	164.5	26
4472	MGA94_55	6175676.255	590274.1485	-0.01	0.46	32.1	14.1	5.5	567	29
4473	MGA94_55	6175671.539	590280.0667	0.02	0.89	89.2	7.2	6.6	188	9
4474	MGA94_55	6175665.099	590280.8297	-0.01	0.03	7.7	10.5	23.1	59.2	102
4475	MGA94_55	6175646.975	590297.0771	-0.01	1.14	34.6	13.8	5.7	264	51
4476	MGA94_55	6174758.188	590080.3363	-0.01	0.65	51	4.3	15.7	86	65
4477	MGA94_55	6174759.732	590092.6452	0.17	0.27	83.5	12.6	4.9	91.2	123
4478	MGA94_55	6174754.835	590105.8089	0.01	0.48	53.2	52.3	9.3	389	51
4479	MGA94_55	6174752.637	590115.1456	0.01	0.82	55.1	73.8	4.1	279	12
4480	MGA94_55	6174752.746	590115.3301	-0.01	0.11	87.6	5.5	5	122.5	10
4481	MGA94_55	6174753.168	590117.5361	0.02	2.67	46.3	103	4.4	199.5	12
4482	MGA94_55	6174753.184	590115.8848	0.01	0.08	12.45	4.1	3.3	19	3
4483	MGA94_55	6174773.214	590086.1706	-0.01	0.1	29.8	3.1	6.7	69.2	10
4484	MGA94_55	6174773.546	590086.2656	0.01	0.28	32.5	10	8.3	124.5	8
4485	MGA94_55	6174774.548	590085.9084	-0.01	0.36	43.9	4.7	29.1	5.6	28
4486	MGA94_55	6174775.324	590085.9159	-0.01	0.15	28.8	41.1	74.9	242	171
4487	MGA94_55	6174786.234	590093.0864	-0.01	0.35	39.1	5	19.6	7.9	45
4488	MGA94_55	6174786.123	590093.0853	-0.01	0.08	27.3	3.4	4.6	59.5	8
4489	MGA94_55	6174787.144	590090.7099	0.01	0.24	48.5	4.9	6.5	108.5	15
4490	MGA94_55	6174790.775	590093.6811	-0.01	0.13	23.4	104	12.8	936	24
4491	MGA94_55	6174923.07	590288.8294	-0.01	0.22	51.5	4.2	3.1	94	27
4492	MGA94_55	6174923.628	590288.4679	0.01	0.65	18.35	2.7	6.6	16.2	17
4493	MGA94_55	6174950.052	590365.151	-0.01	0.09	48	104	6.8	44.7	15
4494	MGA94_55	6174951.535	590372.3218	-0.01	0.24	18.15	17.3	8.4	54.4	25
4495	MGA94_55	6174951.314	590372.2279	0.01	0.31	14.55	3.5	6.6	36.3	6
4496	MGA94_55	6174951.866	590372.4168	0.75	0.89	16.3	10	4.7	32.7	22
4497	MGA94_55	6174951.433	590371.4033	-0.01	0.34	36.4	5.9	7.4	181	13
4498	MGA94_55	6175009.145	590332.9734	0.01	0.58	36.2	9.5	22.2	53.8	19
4499	MGA94_55	6174980.554	590455.7284	0.03	0.15	25.3	4.6	3.3	112.5	18
4500	MGA94_55	6174980.554	590455.7284	0.02	0.67	21.2	11	7.8	56.1	49
5267	MGA94_55	6174862.702	590372.0974	-0.01	0.14	23.2	4.4	5.5	30.5	7
5268	MGA94_55	6174821.583	590335.273	0.05	0.85	13.95	7.5	6.9	28.8	28
5269	MGA94_55	6174790.921	590317.9093	-0.01	0.73	41.6	8	11.5	36.7	20
5270	MGA94_55	6174753.488	590278.369	0.03	0.34	19.1	2.3	5.4	115	7
5271	MGA94_55	6174754.048	590277.7322	-0.01	0.32	63.9	13.2	10.7	108	38
5272	MGA94_55	6174747.206	590274.271	-0.01	0.53	58	6.1	9.2	72.3	28
5273	MGA94_55	6174754.068	590275.714	-0.01	0.12	22.1	4.8	11.4	27.1	12
5274	MGA94_55	6174754.517	590275.1679	-0.01	0.94	96	5	6.4	70.6	12
5275	MGA94_55	6174729.998	590287.4981	0.7	1.58	39.6	27.4	11.7	301	100
5276	MGA94_55	6174859.631	590425.464	0.01	0.26	18.3	3.6	5.7	24.5	8
5277	MGA94_55	6174884.285	590456.0729	-0.01	0.34	34	7.6	3.8	36.5	7

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5278	MGA94_55	6175122.406	590557.3954	0.04	0.45	62.9	32.3	7	148.5	18
5279	MGA94_55	6175063.227	590903.9024	0.1	0.21	65.4	8	4.7	323	11
5280	MGA94_55	6175063.343	590903.4448	-0.01	0.27	75.5	6.2	4.6	98.2	9
5281	MGA94_55	6174997.265	590844.7198	0.04	0.12	10.3	5	4.2	14.2	3
5282	MGA94_55	6174996.266	590844.8018	-0.01	0.15	118	25.2	11.4	161	9
5283	MGA94_55	6174990.428	590818.1376	-0.01	0.07	11.3	9.4	12.4	28.4	14
5284	MGA94_55	6174983.875	590796.4208	-0.01	0.1	14.95	3.3	7.5	68.7	15
5285	MGA94_55	6174991.21	590783.5562	-0.01	0.08	10.15	2.9	4.6	84.1	421
5286	MGA94_55	6174970.081	590778.1196	-0.01	0.2	43	1.9	3.4	38.1	16
5287	MGA94_55	6174961.778	590776.5702	0.24	0.29	12.25	7	8	22.1	16
5288	MGA94_55	6174963.955	590769.4352	-0.01	0.19	40.7	3	5.8	31	9
5289	MGA94_55	6174977.434	590752.0435	-0.01	0.11	55.4	5.1	6.6	75.9	9
5290	MGA94_55	6174968.918	590738.2896	-0.01	0.09	38.8	6.1	6.6	20.5	18
5291	MGA94_55	6174977.94	590734.3411	-0.01	0.08	20.2	4	5.6	11.3	7
5292	MGA94_55	6174971.976	590697.8588	-0.01	0.19	18.7	4.4	5.2	28.7	7
5293	MGA94_55	6174988.235	590679.6684	-0.01	0.18	64.7	4.7	5.9	19.4	6
5294	MGA94_55	6174988.34	590680.3116	-0.01	0.39	26.2	4.7	4.1	34.9	4
5295	MGA94_55	6174992.071	590673.0083	0.02	0.14	21.5	4.3	4.2	27.2	6
5296	MGA94_55	6174992.402	590673.195	0.01	0.14	36	3.8	5.3	24.2	5
5297	MGA94_55	6174987.209	590659.8408	-0.01	0.19	22.3	23.3	8.7	183	99
5298	MGA94_55	6174987.209	590659.8408	-0.01	0.02	13.25	6.2	6.9	15.4	26
5299	MGA94_55	6174944.983	590600.2504	-0.01	0.14	31.5	2.2	2.9	37.7	6
5300	MGA94_55	6174943.018	590597.02	-0.01	0.13	16.95	4.1	3.5	11.2	3
5302	MGA94_55	6174945.88	590576.5883	0.01	1.13	42.4	2.5	3.5	42.4	8
5303	MGA94_55	6174942.147	590538.6601	0.02	1.2	19.85	16.3	6.5	64.5	102
5304	MGA94_55	6174980.733	590528.2109	0.1	15	14.2	4.4	6.7	33.8	38
5305	MGA94_55	6175157.451	590648.2031	-0.01	0.46	49.1	11.8	4.2	119.5	5
5306	MGA94_55	6175224.433	590557.9339	0.01	0.38	145.5	15.4	5.2	239	29
5307	MGA94_55	6175212.772	590525.5239	0.01	0.39	78.2	3.9	7.2	389	29
5308	MGA94_55	6175212.777	590513.6882	0.01	0.95	77.9	21.2	7.2	224	21
5309	MGA94_55	6175212.777	590513.6882	0.01	0.67	79.5	13.6	5.1	167	22
5310	MGA94_55	6175225.149	590507.3865	0.01	0.29	76.4	20.1	5.7	279	10
5311	MGA94_55	6175225.149	590507.3865	0.01	0.5	67.9	3.1	7.7	366	45
5312	MGA94_55	6175256.183	590497.9641	0.08	0.83	157.5	197	3.6	319	17
5313	MGA94_55	6175268.756	590482.4893	0.04	0.49	108	49	6.5	337	23
5314	MGA94_55	6175275.064	590461.0813	-0.01	0.14	80.5	3.3	5.9	70.8	26
5315	MGA94_55	6175270.263	590453.0521	0.09	0.66	102	109.5	5.3	402	37
5316	MGA94_55	6175261.287	590440.9451	0.26	1.74	136.5	148	7.9	344	12
5317	MGA94_55	6175411.507	590264.6878	-0.01	0.03	11.85	4.4	2.7	145	32
5318	MGA94_55	6175445.368	590329.3361	0.01	0.38	36.7	6	4.5	261	48
5319	MGA94_55	6175626.17	590372.021	0.03	1.29	88.3	6.1	6.5	479	16
5320	MGA94_55	6175623.289	590371.8094	0.01	0.62	39.3	1.8	4.3	175	4
5321	MGA94_55	6175552.211	590484.2482	0.02	0.65	23.5	33.2	7.4	426	46
5322	MGA94_55	6175539.808	590505.0469	0.03	0.29	36.8	40.9	3.4	389	35
5323	MGA94_55	6175471.5	590719.5398	2.63	2.17	53.1	3.9	11.2	218	129
5324	MGA94_55	6175470.837	590719.3498	0.02	0.2	43.4	20.2	3.2	32.7	15
5325	MGA94_55	6175470.028	590722.645	-0.01	0.1	34.3	9.5	13.5	391	217
5326	MGA94_55	6174677.076	591465.263	0.01	0.82	5.37	5.3	9.1	141	97
5327	MGA94_55	6174677.074	591465.4464	-0.01	0.02	4.49	2.6	1.9	20.9	146
5328	MGA94_55	6174700.86	591437.6989	0.01	0.14	3.67	22.2	58.4	25.8	107
5329	MGA94_55	6174686.607	591443.43	-0.01	0.2	74.5	7.5	6.8	63.1	14
5330	MGA94_55	6174688.051	591443.2607	0.01	0.09	3.74	17.4	43.7	19.6	52
5331	MGA94_55	6172059.409	591462.0625	0.01	0.03	6.04	13.3	5.1	139	23
5332	MGA94_55	6172018.681	591487.0661	-0.01	0.02	3.53	6.8	4.2	15.6	56
5333	MGA94_55	6172013.063	591494.4398	0.01	0.1	2.49	8.9	28.7	17.8	100
5334	MGA94_55	6172098.626	591444.0144	-0.01	24.9	54.2	72.9	22.2	837	50
5335	MGA94_55	6172098.293	591444.0111	-0.01	0.13	0.92	0.7	2.5	3.4	4
5336	MGA94_55	6174731.201	591341.2985	-0.01	0.06	40.1	8.1	4.4	23.8	5
5337	MGA94_55	6175121.552	591266.0593	0.04	0.1	40.7	20.6	31.2	86.9	27

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5338	MGA94_55	6174713.773	591533.884	0.05	0.17	24.5	8.1	6.7	11.2	4
5339	MGA94_55	6175115.451	591266.091	-0.01	0.07	22.2	4	9.2	5.7	13
5340	MGA94_55	6174714.793	591419.3956	0.03	0.19	16.7	10.6	57.8	335	57
5341	MGA94_55	6175095.736	591240.9409	-0.01	0.17	61.9	26.5	37.7	62.5	37
5342	MGA94_55	6175116.13	591253.528	-0.01	0.09	14.7	6.8	18.1	121.5	28
5343	MGA94_55	6174812.672	591536.788	-0.01	0.11	32.2	1.7	3.5	52.3	5
5344	MGA94_55	6174739.813	591558.6375	-0.01	0.06	21.3	15.4	6.3	37.3	38
5345	MGA94_55	6174714.793	591419.3956	-0.01	0.02	57.6	76.5	6	231	11
5346	MGA94_55	6174714.333	591432.2355	-0.01	0.02	73.2	14.6	5.6	66.2	13
5347	MGA94_55	6174716.006	591420.0498	0.01	0.22	40.7	13.6	10.6	73.5	19
5348	MGA94_55	6175115.464	591264.8066	0.01	0.1	105.5	17.8	11	104	16
5349	MGA94_55	6175121.923	591273.4029	-0.01	0.12	21.9	8.4	25.3	9.9	7
5350	MGA94_55	6174920.141	591345.5469	-0.01	0.2	27.8	1.9	3.5	140	7
5352	MGA94_55	6174714.793	591419.3956	0.71	1.77	72.1	32.3	64.1	128.5	101
5353	MGA94_55	6174719.426	591433.1114	0.75	0.56	95.8	6.4	10	80.2	30
5354	MGA94_55	6174714.793	591419.3956	0.01	3.03	111	21.3	18.6	91.4	43
5355	MGA94_55	6175121.708	591261.4734	0.05	0.15	15	7.9	7.9	32	9
5356	MGA94_55	6174729.859	590335.8465	0.14	5.87	66.1	8	8	130	119
5357	MGA94_55	6175296.628	590762.3268	0.01	0.3	33	2.8	7.7	66.5	30
5358	MGA94_55	6174962.388	590974.3845	-0.01	0.19	37.7	14.8	12	119.5	9
5359	MGA94_55	6174967.014	591000.3028	0.07	0.05	36.9	4.7	4.6	15.1	8
5360	MGA94_55	6174967.894	591000.9537	0.01	0.09	116	27.5	23.7	92.4	18
5361	MGA94_55	6174971.027	590998.1403	0.68	1.34	71.8	8.1	19.7	39.6	26
5362	MGA94_55	6174979.564	590998.4076	-0.01	0.06	77.7	6.4	5.4	27.9	13
5363	MGA94_55	6174979.344	590998.222	-0.01	0.09	19.9	4.1	20.4	38.3	22
5364	MGA94_55	6174977.217	591000.3113	0.01	0.13	39.2	9.7	5.6	8.4	20
5365	MGA94_55	6174974.947	591016.8954	0.04	0.43	46.3	9.6	23.6	112	53
5366	MGA94_55	6174986.223	591009.2993	-0.01	1.92	29.2	26.8	12	26.2	35
5367	MGA94_55	6174964.123	591068.7183	-0.01	0.17	42.8	12.4	27.9	80.2	37
5368	MGA94_55	6174978.802	591076.019	0.14	0.19	81.1	8.2	11.9	36	28
5369	MGA94_55	6175018.227	591126.8682	-0.01	0.07	20.4	6.5	3.1	19.2	7
5370	MGA94_55	6175021.714	591144.5182	0.04	1.36	45.4	9.1	7.3	46.3	18
5371	MGA94_55	6174977.999	591168.9518	0.02	0.19	26.7	4.9	5.5	15.4	15
5372	MGA94_55	6174977.775	591169.1331	0.02	0.37	16.95	1.6	3.6	20.6	2
5373	MGA94_55	6174963.414	591174.6802	0.01	0.04	70.2	16.9	5.6	42.3	10
5374	MGA94_55	6174954.867	591175.4218	0.01	0.91	37.6	9.8	19	64	15
5375	MGA94_55	6174938.739	591191.4107	0.01	0.8	71.3	9.6	7.7	272	41
5377	MGA94_55	6174930.534	591202.4314	-0.01	0.34	71.6	2.4	3.7	36.4	5
5378	MGA94_55	6174923.411	591205.0219	-0.01	0.31	108.5	12.2	9.8	113	21
5379	MGA94_55	6174953.56	591184.2167	-0.01	0.18	42.3	16.4	11.8	105.5	57
5380	MGA94_55	6175075.834	591133.3985	0.06	0.12	281	21.2	7.6	149	7
5381	MGA94_55	6175079.697	591135.2715	0.02	0.18	36.8	10.6	10.2	68.7	10
5382	MGA94_55	6175082.468	591135.4823	-0.01	0.07	88.9	6.1	4.1	20	3
5383	MGA94_55	6175100.564	591133.5501	0.01	0.08	33.7	14.7	16.2	29.3	11
5384	MGA94_55	6175131.401	591133.0277	-0.01	0.11	22	10.8	6.6	17.5	13
5385	MGA94_55	6175137.067	591120.6972	-0.01	0.03	31.3	9.7	9.5	24.7	7
5386	MGA94_55	6175143.942	591132.1418	0.02	0.33	168	11.6	4.6	317	4
5387	MGA94_55	6175155.66	591136.0188	-0.01	0.66	162.5	13.2	8.2	370	22
5388	MGA94_55	6175317.324	590358.2739	0.01	1.26	105.5	7.8	3.9	61.5	8
5389	MGA94_55	6176716.829	590244.2755	0.07	0.32	31.6	16.4	8.8	470	56
5390	MGA94_55	6178278.81	587946.3507	-0.01	5.55	82.3	23.3	3.8	35	8
5391	MGA94_55	6177790.624	588933.6233	0.01	0.12	89.3	44.2	13.6	51.5	23
5392	MGA94_55	6177677.195	588919.4117	-0.01	0.02	151	13.6	10.7	4.5	9
5393	MGA94_55	6177695.907	588922.6197	-0.01	0.05	28.4	4.7	5.2	5.1	4
5394	MGA94_55	6177692.042	588920.839	-0.01	0.04	24.9	5	7.2	2.6	9
5395	MGA94_55	6177679.694	588924.8504	-0.01	0.03	71.5	21.3	9	7.5	12
5396	MGA94_55	6177044.143	588550.0328	-0.01	0.14	8.57	4.1	8.3	42.8	21
5397	MGA94_55	6177736.932	588877.3095	-0.01	0.04	41.9	26.4	7.7	27.3	5
5398	MGA94_55	6177715.614	588787.2582	-0.01	0.09	26.4	13.8	23.1	3.6	5

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5399	MGA94_55	6177715.171	588787.1622	-0.01	0.09	65.7	70.3	60.5	15.4	7
5400	MGA94_55	6177813.433	588787.0935	0.01	0.1	106.5	113.5	17.1	7	7
5402	MGA94_55	6177294.824	587975.1948	-0.01	0.4	43.9	5.5	7.2	229	19
5403	MGA94_55	6177370.592	588264.7157	-0.01	0.19	7.55	2.4	7.5	131	72
5404	MGA94_55	6176417.752	588504.3164	-0.01	0.06	12.55	14.4	19.4	56.1	16
5405	MGA94_55	6176417.216	588502.3843	-0.01	0.08	17.75	8.4	20.5	132	61
5406	MGA94_55	6177296.13	587966.122	-0.01	0.08	36.1	4.6	7.7	52.2	14
5407	MGA94_55	6177288.579	587967.0598	0.01	0.05	27.5	2.2	4.8	14.6	10
5408	MGA94_55	6177283.647	587972.611	0.03	0.24	33.9	3.9	12.4	191	16
5409	MGA94_55	6177283.535	587972.7017	0.04	0.22	37.9	2.5	9.1	54.7	8
5410	MGA94_55	6177282.059	587976.3585	0.05	0.04	27.9	2	4	4.8	10
5411	MGA94_55	6177281.948	587976.3574	0.02	0.1	34.7	3.8	7.9	14.6	10
5412	MGA94_55	6177281.949	587976.2656	0.03	0.25	39.3	4.2	6	88.5	10
5413	MGA94_55	6177293.291	587973.0696	0.04	0.16	38.4	3.8	5.4	99.7	9
5414	MGA94_55	6177150.602	587874.9	-0.01	-0.01	2.45	1.5	2.7	6	74
5415	MGA94_55	6177070.731	588599.4742	-0.01	0.1	94.9	17	6.5	22.2	13
5416	MGA94_55	6177146.966	588618.0977	-0.01	0.05	3.97	3.9	23.4	13	100
5417	MGA94_55	6177160.443	588623.6409	-0.01	-0.01	4.57	6.5	16.6	10.6	94
5418	MGA94_55	6177225.283	588627.7479	-0.01	0.01	44.9	32.3	3.8	16	77
5419	MGA94_55	6177276.496	588641.8195	-0.01	0.05	35.9	6.5	5	30.3	5
5421	MGA94_55	6176389.414	588498.7237	-0.01	0.1	13.55	12.2	30.3	71.3	54
5422	MGA94_55	6176389.191	588498.9051	-0.01	0.07	14	7.4	15.4	48.2	25
5424	MGA94_55	6176371.292	588549.845	-0.01	0.07	16.95	9.3	16.2	34.4	36
5425	MGA94_55	6176356.333	588525.2937	-0.01	0.12	23.8	3	15.4	29.6	30
5426	MGA94_55	6176343.132	588514.0646	0.01	0.1	38.8	6.2	15.9	25.8	19
5427	MGA94_55	6175469.851	589864.573	-0.01	0.19	9.58	6.1	40.3	587	76
5428	MGA94_55	6175433.762	589869.1776	-0.01	0.8	5.54	4.7	121.5	2920	87
5429	MGA94_55	6175357.523	589896.9728	-0.01	0.33	29.1	4.4	10.9	740	142
5430	MGA94_55	6175353.206	589896.1051	0.3	6.24	12.7	3	12	491	146
5431	MGA94_55	6175352.448	589894.2628	0.02	1.61	21.4	2.9	13	135	76
5432	MGA94_55	6175286.117	589918.1166	-0.01	0.17	9.45	2.5	57	13.1	128
5433	MGA94_55	6175286.004	589918.299	0.09	0.53	13.55	4.3	17.8	419	552
5434	MGA94_55	6175283.846	589957.8226	-0.01	0.1	10.6	11.8	71.6	392	1400
5443	MGA94_55	6175100.977	590013.6652	-0.01	0.52	27.4	37.4	39.9	2030	75
5444	MGA94_55	6175115.179	589978.7551	-0.01	0.44	41.4	23.8	24.8	234	32
5445	MGA94_55	6175169.68	589848.2662	-0.01	0.3	11.3	4.8	16.4	79.7	52
5446	MGA94_55	6175221.657	589829.1358	-0.01	0.4	16.4	7.3	26.7	597	48
5447	MGA94_55	6175226.928	589823.1314	-0.01	0.83	17.6	5.3	25.4	857	31
5448	MGA94_55	6175223.734	589809.4297	0.05	0.47	42.3	12.4	92.1	125.5	63
5449	MGA94_55	6175231.024	589812.5281	0.02	0.16	70.4	4.3	16.1	121	46
5450	MGA94_55	6175231.135	589812.4374	-0.01	1.09	12.4	3.9	9.5	703	24
5452	MGA94_55	6175231.876	589816.1146	-0.01	0.32	10.65	4	14.6	1320	8
5453	MGA94_55	6175238.82	589809.1172	0.06	0.46	56.1	11.6	125.5	447	161
5454	MGA94_55	6175238.374	589809.3881	0.02	2.37	45.9	8.3	30.6	1380	60
5455	MGA94_55	6175241.829	589796.1178	0.03	0.45	30.8	6.5	32.8	109.5	97
5456	MGA94_55	6175222.737	589786.3908	-0.01	0.48	43.5	5.4	20.3	241	26
5457	MGA94_55	6175186.133	589798.4222	0.01	1.81	64	12	18.6	405	18
5458	MGA94_55	6175185.684	589798.9684	0.18	1.08	48.1	6.5	13.8	81.7	10
5459	MGA94_55	6175189.159	589783.7716	0.19	0.72	79.8	19.6	28.3	905	33
5460	MGA94_55	6175188.527	589791.7477	0.12	1.28	97.3	13.6	23.6	136.5	26
5461	MGA94_55	6175188.865	589791.2005	0.06	1.7	57.2	6.2	12.4	183	21
5462	MGA94_55	6175188.644	589791.1066	0.13	1	74.7	11.8	18.4	250	12
5463	MGA94_55	6175188.301	589792.2043	-0.01	0.07	39.4	22.5	8.3	17.2	15
5464	MGA94_55	6175188.16	589795.2306	0.01	0.24	85.7	11.8	16.4	994	13
5465	MGA94_55	6175187.496	589795.1325	0.4	0.39	82.2	16.4	22.4	94	11
5466	MGA94_55	6175185.917	589797.7779	0.05	0.44	49.7	16.8	17.4	419	22
5467	MGA94_55	6175187.134	589798.1567	0.11	2.24	51.7	7.2	15.6	180.5	16
5468	MGA94_55	6175187.592	589796.6014	0.05	0.38	101.5	16.8	29.1	114.5	72
5469	MGA94_55	6175193.559	589753.0781	0.03	0.61	23	27.4	26.2	311	45

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5470	MGA94_55	6175195.686	589751.0802	0.91	1.01	22	43.7	32.6	345	55
5471	MGA94_55	6175195.785	589752.2739	0.01	0.29	34.3	7	25.6	117	56
5472	MGA94_55	6175195.894	589752.5502	0.64	0.92	36	61.6	37.6	425	28
5473	MGA94_55	6175275.198	589820.3881	0.02	1.47	77.2	6.3	38.9	208	24
5474	MGA94_55	6175238.738	589714.522	0.84	1.23	80.2	7.1	11.2	59.2	31
5475	MGA94_55	6175274.741	589821.7599	0.02	2.31	68.4	6.8	39.2	134.5	17
5477	MGA94_55	6175297.671	589836.0201	0.01	1.18	41.7	5.1	26	397	55
5478	MGA94_55	6175324.276	589871.6022	0.02	2.55	32.9	2.7	8	170	81
5479	MGA94_55	6175252.69	589716.7674	-0.01	0.37	18.85	4.1	4.7	63.6	8
5480	MGA94_55	6175246.008	589696.7929	0.01	0.54	68.4	9.5	14.2	376	12
5481	MGA94_55	6175259.141	589691.9655	-0.01	0.51	99	10.1	11.7	1115	19
5482	MGA94_55	6175269.298	589696.7431	0.01	0.25	87.6	25.7	21.2	856	27
5483	MGA94_55	6175283.772	589690.9195	0.04	1.89	46.2	5.6	7.5	107.5	16
5484	MGA94_55	6175289.346	589687.9457	0.15	0.43	93.5	6.5	11.8	283	13
5485	MGA94_55	6175298.013	589686.2863	-0.01	0.78	10	1.6	2.6	49.3	27
5486	MGA94_55	6175301	589687.0492	0.28	0.37	85.2	13.2	19.6	176	11
5487	MGA94_55	6175309.185	589689.2387	0.01	0.61	82.7	13.2	20.4	121	12
5488	MGA94_55	6175312.846	589689.1824	0.03	0.21	78.8	18.4	18.6	443	17
5489	MGA94_55	6175321.373	589690.4577	0.15	0.43	87.6	17.6	21.1	1040	29
5490	MGA94_55	6175326.779	589681.9772	0.03	0.22	67.2	14	26.2	279	25
5491	MGA94_55	6175331.118	589680.5512	0.01	0.16	73.9	11.4	17.3	430	19
5492	MGA94_55	6175332.097	589682.4874	0.08	0.64	68.6	19.3	56.6	219	50
5493	MGA94_55	6175361.454	589674.4222	0.19	0.57	24.7	5.7	4.9	80.1	8
5494	MGA94_55	6175351.603	589660.9312	-0.01	0.2	117	135.5	15	160.5	313
5495	MGA94_55	6175350.723	589660.1887	-0.01	0.43	58.3	29.7	11.1	51.7	34
5496	MGA94_55	6175354.894	589664.6331	-0.01	0.14	65.3	7.9	11.8	32.3	16
5497	MGA94_55	6175384.451	589658.8636	0.01	0.25	9.07	4.3	11.3	25	5
5498	MGA94_55	6175387.786	589669.539	1.27	0.62	25.8	10	13.1	38.6	10
5499	MGA94_55	6175414.088	589701.9985	0.05	0.31	14.5	3.7	7.8	11.1	5
5500	MGA94_55	6175488.432	589720.977	0.01	0.17	16.75	5.8	7.9	8.3	25
5501	MGA94_55	6176468.942	589341.5824	0.03	0.46	24.9	9.8	61.5	44.9	16
5502	MGA94_55	6176490.016	589341.3267	-0.01	0.16	104.5	4.8	4.7	3.5	4
5503	MGA94_55	6176256.25	589016.5372	0.01	0.88	23.8	8.6	41	4080	43
5504	MGA94_55	6176255.577	589017.3566	-0.01	0.16	99.2	9.2	4.2	17.9	8
5505	MGA94_55	6176254.684	589017.9903	0.05	0.07	39	3.8	17.4	10.2	27
5506	MGA94_55	6176255.121	589018.6368	-0.01	0.14	44.9	10.2	4.6	72.8	9
5507	MGA94_55	6176255.351	589017.8132	0.03	0.47	178.5	57.1	817	20.9	105
5508	MGA94_55	6176255.347	589018.1802	-0.01	0.15	59.2	8.9	27.9	19.3	16
5509	MGA94_55	6176255.126	589018.0863	0.01	0.09	35.6	9.7	19.3	72	10
5510	MGA94_55	6176255.016	589017.9935	4.61	8.51	37.9	4.3	131.5	18200	354
5511	MGA94_55	6176508.214	589328.8389	0.04	2.67	133	6.4	4.5	200	5
5512	MGA94_55	6176628.116	589338.8037	0.06	4.54	56.6	5.4	18.6	313	56
5513	MGA94_55	6176451.319	589271.3982	1.12	1.66	36.9	6	31.2	1515	111
5514	MGA94_55	6176471.403	589212.6803	0.01	0.08	48.3	15.4	19.1	14.8	15
5515	MGA94_55	6176458.04	589275.9592	0.05	0.38	21.4	7.8	12.4	317	33
5516	MGA94_55	6176435.534	589298.2241	0.03	0.66	12.75	3	41.3	93.9	33
5517	MGA94_55	6176673.727	589358.7891	-0.01	0.16	28.5	13.9	19.8	82	10
5518	MGA94_55	6176673.727	589358.7891	0.11	13.55	84.3	7.9	19.2	209	34
5519	MGA94_55	6176683.362	589325.6634	0.09	3.32	66	12.9	18.4	815	42
5520	MGA94_55	6176683.362	589325.6634	0.01	0.69	56.6	4	9	566	28
5521	MGA94_55	6176701.206	589384.381	-0.01	0.34	45.4	7.4	5.6	40.6	7
5522	MGA94_55	6176709.912	589321.1475	0.09	2.45	43.2	3	11.1	183.5	119
5523	MGA94_55	6176715.703	589318.6339	0.03	9.62	82	8.4	15.4	1055	32
5524	MGA94_55	6176708.371	589319.8479	1.03	72.2	636	10.4	20.6	783	17
5525	MGA94_55	6176661.841	589176.523	-0.01	0.47	7.59	2.7	46.3	22.7	30
5526	MGA94_55	6176760.95	589364.8606	0.1	158	536	140.5	60	1910	21
5527	MGA94_55	6176749.892	589361.4504	0.09	41.4	162.5	29.3	88.9	318	103
5528	MGA94_55	6176728.847	589358.6781	0.04	3.2	77.1	11.4	10.4	197.5	23

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5529	MGA94_55	6176800.223	589351.9332	0.23	3.11	65.4	8.8	9.1	132	20
5530	MGA94_55	6176719.421	589278.018	0.33	5.67	73.2	13.6	11.1	187	19
5531	MGA94_55	6176909.065	589324.2595	0.05	0.46	46	21.3	34.3	915	48
5532	MGA94_55	6177102.25	589210.1257	-0.01	0.19	88.6	51.7	5.2	115.5	16
5533	MGA94_55	6177344.094	589098.6573	-0.01	0.09	21	4	3.9	60.9	49
5534	MGA94_55	6176445.412	589274.3694	-0.01	0.13	44.3	8	13.4	9.9	12
5535	MGA94_55	6176526.203	589303.5022	0.07	0.86	42.7	8.9	22.5	95.6	28
5536	MGA94_55	6176540.618	589303.7329	1.42	28.8	304	7	84.5	2830	57
5537	MGA94_55	6176540.618	589303.7329	0.52	1.34	42.9	10.8	21.1	333	43
5538	MGA94_55	6176658.744	589348.3671	0.01	0.14	3.55	6.8	29.8	89.8	120
5539	MGA94_55	6176910.839	589220.6722	-0.01	0.75	6.82	2.1	9.9	18.1	4
5540	MGA94_55	6176717.323	589277.0801	55.5	444	239	54	65.7	532	147
5541	MGA94_55	6176717.329	589276.4378	0.09	4.23	57.6	4.4	4.7	216	12
5542	MGA94_55	6176717.329	589276.4378	0.05	18.75	98	23	13.8	250	45
5543	MGA94_55	6176717.323	589277.0801	0.03	3.17	144.5	21	29.5	185.5	34
5544	MGA94_55	6176717.101	589277.078	0.03	1.12	22.4	3.6	5.3	33.9	27
5545	MGA94_55	6177342.104	589097.9958	-0.01	0.13	32.7	10.9	5.8	9.7	20
5546	MGA94_55	6177100.153	589209.0043	-0.01	0.18	25.3	4.9	3.1	3.1	4
5547	MGA94_55	6176717.551	589276.44	0.41	904	23.9	9.5	22.3	126.5	51
5548	MGA94_55	6176295.221	589185.1081	0.02	0.07	52.7	8.5	9.5	8	17
5549	MGA94_55	6176301.854	589187.2824	0.02	0.02	31.8	23.4	22	10.2	21
5550	MGA94_55	6176298.875	589185.6938	0.01	0.06	116	30.8	36.5	14	18
5551	MGA94_55	6176323.309	589193.5451	-0.01	0.07	28.3	14.4	14.7	43.3	19
5552	MGA94_55	6176323.367	589199.0513	-0.01	0.08	14.65	2.6	4.5	1.5	4
5553	MGA94_55	6176319.057	589197.4499	0.01	0.06	74.2	21.4	10	14.6	13
5554	MGA94_55	6176319.494	589198.1881	-0.01	0.03	27.5	10.2	8.7	14.2	18
5555	MGA94_55	6176319.94	589197.9172	-0.01	0.4	109.5	18	28	10.1	12
5556	MGA94_55	6176319.033	589199.9272	-0.01	0.35	14.55	6.9	6	1.8	6
5557	MGA94_55	6176316.387	589198.3418	0.01	0.2	18.6	6.3	31.8	7.9	6
5558	MGA94_55	6176317.166	589198.074	0.01	0.04	35.5	63.8	32.4	6.8	17
5559	MGA94_55	6176317.275	589198.2585	-0.01	0.11	23.9	8.6	8.3	2.1	6
5560	MGA94_55	6176317.719	589198.1711	0.01	0.02	18.2	65.3	34.2	17.8	26
5562	MGA94_55	6176302.08	589186.8258	-0.01	0.08	20.4	10.7	6.9	1.8	4
5563	MGA94_55	6176295.337	589184.5586	-0.01	0.04	76.8	12	8.4	13.9	17
5564	MGA94_55	6176298.233	589183.2101	-0.01	0.2	77.3	7.6	6.8	363	6
5565	MGA94_55	6176299.151	589180.0073	0.01	0.24	64.4	27.2	50.5	15	18
5566	MGA94_55	6176299.805	589181.2065	-0.01	0.06	43.9	25.1	19.8	20	17
5567	MGA94_55	6176308.2	589196.2442	0.04	0.22	70.6	65.2	40.8	19.2	15
5568	MGA94_55	6176294.144	589181.7026	0.01	0.06	38.5	23.6	17.4	6.8	11
5569	MGA94_55	6176298.161	589179.172	-0.01	0.07	81.6	10.8	11	5.5	11
5570	MGA94_55	6176296.937	589179.619	-0.01	0.03	103	12.6	14.8	7.5	22
5571	MGA94_55	6176296.161	589179.6115	-0.01	0.08	32.3	6.3	11.4	6.1	9
5572	MGA94_55	6176298.98	589186.2454	0.02	0.04	55.5	30.4	30	21.8	18
5573	MGA94_55	6176289.16	589192.5741	-0.01	0.05	18.8	13.4	12.8	8	22
5574	MGA94_55	6176289.385	589192.2092	-0.01	0.1	65.9	15.4	28.5	8.9	15
5575	MGA94_55	6176289.279	589191.7494	-0.01	0.07	71	8.8	6.1	6.3	14
5577	MGA94_55	6176288.41	589166.7823	0.02	0.12	44.6	10.5	16.3	20.3	12
5578	MGA94_55	6176293.951	589167.2026	-0.01	0.05	34.6	3.4	5.8	2.7	6
5579	MGA94_55	6176286.418	589166.3043	0.03	0.07	38.1	6.2	8	35.3	8
5580	MGA94_55	6176290.407	589166.7097	0.01	0.08	54.6	7	10.3	17	14
5581	MGA94_55	6176289.734	589167.4373	-0.01	0.04	39.6	12.5	12.6	28.9	19
5582	MGA94_55	6176290.072	589166.89	-0.01	0.06	30.7	8.7	10.8	21.2	17
5583	MGA94_55	6176291.861	589177.0008	0.02	0.64	83.1	136	167.5	14.4	12
5584	MGA94_55	6176285.098	589165.1905	-0.01	0.22	48.4	64.9	10.8	44.1	22
5585	MGA94_55	6176281.661	589165.0656	-0.01	0.05	40.6	7.1	11.7	40.9	6
5586	MGA94_55	6176282.207	589165.9885	0.02	0.02	39.2	10.2	10.2	16.8	16
5587	MGA94_55	6176281.653	589165.8914	-0.01	0.1	35.1	6.4	7.4	17.6	7
5588	MGA94_55	6176294.027	589170.8737	-0.01	0.02	17.35	5.4	9.6	5.5	20
5592	MGA94_55	6176323.888	589156.3876	-0.01	0.03	39.6	5	8.3	9.4	12

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5593	MGA94_55	6176328.372	589151.4757	0.03	0.03	27.6	6.1	12.3	10.6	17
5594	MGA94_55	6176258.032	589027.2902	-0.01	1.11	52.7	8.2	43.7	306	35
5595	MGA94_55	6176263.556	589041.1073	0.02	0.81	66.5	7.7	20.5	93.1	44
5596	MGA94_55	6176264.336	589040.656	1.35	0.76	35.8	8.2	30	72.5	41
5597	MGA94_55	6176263.89	589040.9269	0.04	0.37	68	26.8	392	147.5	242
5598	MGA94_55	6176258.925	589026.7482	-0.01	0.01	15.8	4.2	32.4	20.6	50
5599	MGA94_55	6176259.351	589028.5875	0.03	0.73	45	25.7	45.6	45.4	32
5600	MGA94_55	6176259.255	589027.0267	0.01	1.06	61.6	11.7	29.2	131.5	36
5601	MGA94_55	6176329.954	589194.5266	-0.01	0.08	79.3	6.2	8.5	5.7	11
5602	MGA94_55	6176184.646	589116.234	0.01	0.05	25.6	6	6.2	7.7	6
5611	MGA94_55	6176251.028	589017.5881	0.01	1.1	75.7	8.5	37.9	535	23
5612	MGA94_55	6176211.292	589067.1236	-0.01	0.23	27.1	7.7	48.9	636	120
5613	MGA94_55	6176223.972	589051.7381	-0.01	0.02	24.9	6	8.5	32	6530
5614	MGA94_55	6176216.219	589027.5309	-0.01	0.96	32.3	16	131	14.2	39
5615	MGA94_55	6176216.329	589027.6237	-0.01	0.01	24.9	2.9	6	13.2	16
5616	MGA94_55	6176251.796	589018.4214	-0.01	0.01	21.4	3.9	41.6	15.8	142
5617	MGA94_55	6176252.244	589017.9669	0.01	0.45	57.2	8.7	26.2	246	46
5618	MGA94_55	6176253.021	589017.8826	-0.01	0.02	23.8	3.4	10.4	40.5	61
5619	MGA94_55	6176241.717	589005.4782	-0.01	0.04	12.05	3.4	21.5	398	64
5620	MGA94_55	6176154.666	589039.2353	-0.01	0.2	13.05	17.2	55.9	17.2	82
5621	MGA94_55	6176261.641	589044.2087	-0.01	0.61	141.5	38.7	75	106	34
5622	MGA94_55	6176297.757	589140.537	0.02	0.12	61.8	81.9	15.5	16.6	15
5623	MGA94_55	6176410.219	588793.2925	0.01	5.54	114	16.2	53.3	243	33
5624	MGA94_55	6176410.449	588792.4688	-0.01	1.27	45	5.7	19.6	72.7	18
5625	MGA94_55	6176114.369	588788.9899	-0.01	2.3	54.4	13.4	75.4	152.5	30
5626	MGA94_55	6176052.384	588972.921	0.01	0.22	99.1	11.2	19.4	231	18
5627	MGA94_55	6176057.47	589032.3372	1.45	22.8	1090	133.5	523	1520	537
5628	MGA94_55	6176055.506	589028.9233	5.59	77.6	213	65.9	62.8	1095	70
5629	MGA94_55	6176056.952	589028.4784	0.06	0.67	75.2	5.7	32.8	128	37
5630	MGA94_55	6176057.059	589028.8464	0.01	0.11	10.6	2.3	8.1	154	40
5631	MGA94_55	6176058.136	589032.2518	2.93	14.5	1140	170	1470	2230	1415
5632	MGA94_55	6176109.224	589174.6929	0.02	0.14	75.3	18.5	11.3	237	14
5633	MGA94_55	6176210.422	588602.5377	-0.01	0.19	121.5	6.9	20	361	60
5634	MGA94_55	6176210.758	588602.1739	-0.01	0.15	142	6.7	12	219	33
5635	MGA94_55	6176209.873	588601.8901	-0.01	0.72	86.1	22.6	58	745	42
5636	MGA94_55	6176209.317	588602.0683	-0.01	0.69	64.3	103.5	150.5	234	84
5637	MGA94_55	6176231.677	588826.6341	-0.01	0.03	3.07	5.7	5.1	10.8	95
5638	MGA94_55	6176219.958	588544.637	0.01	0.09	39.3	18.8	14.2	22	27
5639	MGA94_55	6176281.903	588515.1315	-0.01	0.16	115.5	4.7	13.8	35.1	11
5640	MGA94_55	6176291.495	588497.7887	-0.01	0.15	32.2	8.4	11.8	25.8	21
5641	MGA94_55	6176291.489	588498.431	-0.01	0.07	18.55	7.4	20.3	50.2	113
5642	MGA94_55	6176319.044	588527.9656	-0.01	0.1	19.75	177	7.7	54.6	60
5643	MGA94_55	6176334.441	588518.2943	-0.01	0.18	21.2	6.1	15.8	67.7	23
5644	MGA94_55	6177149.858	588256.8328	0.01	0.03	10.35	10.8	20.3	20.1	26
5645	MGA94_55	6177175.855	588286.9969	0.01	0.04	13.55	6.5	16	22.5	24
5647	MGA94_55	6177476.673	588677.1382	-0.01	0.04	2.45	2.1	15	12.4	116
5648	MGA94_55	6177599.094	588632.4226	-0.01	0.01	2.08	3	4.6	12.6	126
5649	MGA94_55	6177609.657	588687.5874	-0.01	0.02	2.23	6.5	2.8	15	104
5650	MGA94_55	6177765.083	588670.7191	-0.01	0.03	26.8	4.5	3.7	3.3	2
5653	MGA94_55	6177819.652	588763.0162	-0.01	0.04	23.1	6.7	8.2	2.1	4
5654	MGA94_55	6177409.083	588786.6172	-0.01	0.04	33.2	23.9	4.1	2.8	8
5655	MGA94_55	6177442.614	588759.4068	-0.01	0.07	4.12	2.9	13.2	23.2	89
5656	MGA94_55	6177303.138	588743.5719	-0.01	0.09	25.7	8.9	4.4	191.5	327
5657	MGA94_55	6177259.76	588976.5271	-0.01	0.3	25.9	13.4	8.7	117	67
5658	MGA94_55	6177260.525	588977.7275	-0.01	0.33	27.2	35.3	13.8	224	26
5659	MGA94_55	6177161.881	589029.1807	-0.01	0.06	12.35	20.3	32.7	18.4	118
5660	MGA94_55	6177162.891	589039.4686	-0.01	0.08	38.2	9.2	13	64.2	16
5661	MGA94_55	6177104.603	588768.5596	-0.01	0.01	2.67	3.5	6.4	15.4	123
5662	MGA94_55	6177104.858	588753.512	-0.01	0.01	1.8	2.3	3.4	25	123

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5663	MGA94_55	6176475.946	589339.8146	-0.01	0.29	3.99	2.2	27.7	10.7	18
5664	MGA94_55	6176477.177	589338.6336	-0.01	0.34	5.92	4.2	44	9	38
5665	MGA94_55	6176475.169	589339.8989	-0.01	0.22	10.35	44.5	251	37.2	71
5666	MGA94_55	6176474.058	589340.0717	-0.01	0.38	9.8	36.8	329	11	68
5667	MGA94_55	6176473.858	589337.8675	-0.01	0.13	2.77	2.7	37.1	10.3	31
5668	MGA94_55	6176474.214	589335.3934	0.01	0.32	4.74	6.5	61.2	11	51
5669	MGA94_55	6176475.004	589334.0245	-0.01	0.2	6.03	4.7	51.3	11.8	38
5670	MGA94_55	6176473.597	589330.3405	-0.01	0.01	4	3.2	34.1	7.3	33
5671	MGA94_55	6176473.39	589328.8703	-0.01	0.01	6.65	3.9	38.7	6.7	57
5672	MGA94_55	6176473.541	589324.6507	-0.01	0.03	5.53	24.5	201	8	68
5673	MGA94_55	6176473.799	589320.8909	-0.01	0.08	5.72	3.5	28	7	35
5674	MGA94_55	6176477.911	589343.0452	-0.01	0.33	4.61	11	108.5	8.1	36
5675	MGA94_55	6176479.756	589347.2841	-0.01	0.12	5.13	3.5	35.9	6.7	33
5676	MGA94_55	6176480.282	589350.2256	-0.01	0.02	4.76	3.8	62.8	8.3	50
5677	MGA94_55	6176485.576	589353.213	-0.01	0.28	5.07	4.8	107	6.7	59
5678	MGA94_55	6176481.458	589354.7332	-0.01	0.08	6.54	3.8	92.9	17.2	82
5679	MGA94_55	6176486.762	589356.8031	-0.01	0.35	4.83	3.7	83.7	847	93
5680	MGA94_55	6176493.056	589359.6167	-0.01	0.02	12.85	5.1	40.7	18	56
5681	MGA94_55	6176470.731	589351.6017	-0.01	0.11	5.99	13.4	112.5	13.2	45
5682	MGA94_55	6176468.76	589348.9216	-0.01	0.15	3.14	2.5	50.2	17	30
5683	MGA94_55	6176493.896	589353.0179	-0.01	0.11	15.2	3.6	49.9	53.7	42
5684	MGA94_55	6176501.814	589359.9764	-0.01	0.06	15.5	9.4	75.5	56.1	63
5685	MGA94_55	6176506.608	589357.3615	0.06	1.07	25.3	90.1	1230	2640	1015
5686	MGA94_55	6176505.943	589357.3551	-0.01	0.36	15.35	42.1	571	249	431
5687	MGA94_55	6176509.57	589360.6935	-0.01	0.1	14.05	7.4	53.9	47.3	68
5688	MGA94_55	6176499.317	589342.8845	-0.01	0.14	6.08	3.5	77	30	62
5689	MGA94_55	6176506.436	589352.2212	-0.01	0.16	11.15	24.6	204	87.7	162
5690	MGA94_55	6176523.178	589352.6579	0.01	0.8	19.95	308	2080	38.1	1055
5691	MGA94_55	6177844.504	588750.4055	-0.01	0.08	138	28.2	35	9.4	4
5692	MGA94_55	6177283.147	588688.5939	-0.01	0.05	42.5	32.3	7.2	88.9	111
5693	MGA94_55	6177193.869	588688.6575	-0.01	0.06	14.45	28.3	17.8	67.8	103
5695	MGA94_55	6176426.832	588992.2988	-0.01	0.01	31.5	8.9	18.4	15.2	32
5696	MGA94_55	6176752.422	589110.1309	-0.01	1.13	17.15	12.6	34.4	406	54
5697	MGA94_55	6176751.532	589110.4894	0.01	1.3	20.8	16.1	39.1	851	52
5698	MGA94_55	6176750.755	589110.5737	0.01	0.85	19.3	11.1	30.6	305	69
5699	MGA94_55	6176751.084	589110.9439	1.63	1.52	27.1	12.1	34.1	159	77
5700	MGA94_55	6176750.754	589110.6654	0.02	0.5	18.45	11.4	30.2	146	79
5701	MGA94_55	6176751.313	589110.212	-0.01	0.7	9.25	15.2	23.5	145	25
5702	MGA94_55	6176751.094	589109.8428	0.01	0.68	17.55	11.8	21.7	111.5	25
5703	MGA94_55	6176751.536	589110.0306	0.07	0.5	14.95	35.9	232	211	262
5705	MGA94_55	6176750.757	589110.2984	0.01	0.38	17.55	7.4	17.4	444	37
5706	MGA94_55	6176748.898	589107.6193	-0.01	0.01	5.16	8.6	2.7	9.4	49
5707	MGA94_55	6176687.153	589104.6399	-0.01	0.02	0.96	5.1	11.2	8.9	25
5708	MGA94_55	6176687.273	589103.7234	-0.01	0.01	3.5	7.3	7.9	10.9	43
5709	MGA94_55	6176686.162	589103.8963	-0.01	0.01	3.87	5.9	13.1	10.3	45
5710	MGA94_55	6176673.162	589094.8702	0.02	22.1	32.3	3.8	21.6	379	43
5711	MGA94_55	6176668.445	589089.5025	0.04	1.44	48.9	9	13.2	152.5	89
5712	MGA94_55	6176626.179	589067.6236	-0.01	0.18	10.7	2.8	11.5	11.3	12
5713	MGA94_55	6176620.597	589071.4241	-0.01	0.03	32.9	6.3	31.3	12	27
5714	MGA94_55	6176618.729	589069.6626	-0.01	0.07	27.7	5.7	18.6	118	57
5715	MGA94_55	6176617.619	589069.7437	-0.01	0.03	10.55	2.6	19.4	11	12
5716	MGA94_55	6176616.955	589069.5538	0.01	0.02	11.4	9.8	27.3	46.7	41
5717	MGA94_55	6176614.858	589068.5242	-0.01	0.09	16.15	1.7	12.7	6.9	7
5718	MGA94_55	6176563.54	589076.8404	0.02	0.47	17.3	22.9	96.8	340	127
5719	MGA94_55	6176463.066	589053.3013	-0.01	-0.01	2.04	7	12.9	6.5	35
5720	MGA94_55	6176424	589044.5757	-0.01	0.03	3.06	1.8	41.3	6.4	20
5721	MGA94_55	6176421.121	588986.463	-0.01	0.02	37.6	7.2	11.3	12	29
5722	MGA94_55	6176619.121	588924.8636	0.01	4.58	59.5	5.9	16.4	103.5	94
5723	MGA94_55	6176624.038	588932.5272	0.01	0.21	20.5	5.7	29	465	67

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5724	MGA94_55	6176624.477	588932.9902	-0.01	0.09	24.4	6.4	22	471	44
5725	MGA94_55	6176610.182	589024.1576	0.01	0.02	29.6	4.1	19.2	5.9	169
5726	MGA94_55	6176569.225	589073.8668	0.05	0.36	10.15	7.8	171.5	354	138
5727	MGA94_55	6176849.821	589038.2969	-0.01	2.22	15.65	3.7	22	171.5	120
5728	MGA94_55	6176821.236	589035.3612	-0.01	1.22	26.1	32.3	52	359	47
5729	MGA94_55	6176820.794	589035.1734	0.01	0.61	19.05	7.1	36.6	298	303
5730	MGA94_55	6177353.855	588994.5913	-0.01	0.03	15.75	2.8	7.3	230	85
5731	MGA94_55	6177379.45	588997.0395	0.02	0.08	34.8	4.8	19.2	185	9
5732	MGA94_55	6177379.231	588996.7621	-0.01	0.06	81.9	119.5	8.8	10.5	12
5733	MGA94_55	6177558.838	588887.074	0.01	0.48	66.5	188.5	15	6.6	12
5734	MGA94_55	6177559.388	588887.5381	0.01	0.14	88.2	23.6	38.2	110	40
5735	MGA94_55	6177559.834	588887.2671	-0.01	0.02	117.5	6.3	5.2	5.9	7
5736	MGA94_55	6177559.949	588886.9011	-0.01	0.04	30.9	9.7	7.3	2.4	4
5737	MGA94_55	6177560.385	588887.7312	-0.01	0.03	110	3	7.3	5.7	5
5738	MGA94_55	6177649.723	588916.028	0.01	0.04	56.7	15.8	10.8	12.5	15
5739	MGA94_55	6177647.477	588919.035	-0.01	0.07	115	5	6.5	3.8	5
5740	MGA94_55	6177643.883	588935.2444	0.01	0.13	174	27.3	19.8	4.3	6
5741	MGA94_55	6177642.455	588945.3258	-0.01	0.04	80.7	9.1	5.5	8.5	5
5742	MGA94_55	6177639.693	588944.2898	0.01	0.03	30.8	8.7	6.4	25.2	10
5743	MGA94_55	6176070.86	588931.4402	0.07	2.92	44.4	5.3	25.1	445	23
5744	MGA94_55	6176168.053	589031.1056	0.01	0.06	35.1	8.3	37.7	69.3	80
5745	MGA94_55	6177659.186	588946.9547	-0.01	0.09	77.7	37.1	6.9	7.6	7
5746	MGA94_55	6177674.468	588926.2686	0.01	0.08	94.2	7.7	4.5	5.9	4
5747	MGA94_55	6177676.238	588915.0892	0.01	0.15	88.7	126.5	41.6	9.5	17
5748	MGA94_55	6177676.235	588915.4563	-0.01	0.04	30.5	7.5	8	12.2	7
5749	MGA94_55	6177279.966	588974.2433	0.01	0.23	29.6	12.2	8.1	380	58
5750	MGA94_55	6177259.085	588965.9671	0.02	0.45	14.9	5.2	7.2	183	131
5751	MGA94_55	6177262.362	588982.7924	0.01	0.19	53.1	19.9	12.3	54.9	56
5752	MGA94_55	6177260.694	588983.2353	-0.01	0.39	31.5	12.2	7.7	171	74
5753	MGA94_55	6177259.916	588983.4114	0.09	0.33	51.4	18.4	12.2	356	31
5754	MGA94_55	6177261.466	588983.7015	0.02	0.53	45.6	43.3	16.4	305	32
5755	MGA94_55	6177261.462	588984.0686	-0.01	0.8	52.6	13.1	8.8	84.1	53
5756	MGA94_55	6177260.576	588983.9683	0.01	1.02	71.8	13.6	9.1	99.4	48
5757	MGA94_55	6177260.02	588984.0548	0.02	0.61	38.1	29.7	13.2	239	76
5758	MGA94_55	6177266.154	588980.5346	-0.01	0.59	78.9	27.8	13.8	237	83
5759	MGA94_55	6177169.765	589039.7181	-0.01	0.15	24.2	14.4	13.2	105.5	22
5760	MGA94_55	6177168.876	589039.8931	0.01	0.19	54.6	8.3	6.8	44.6	12
5761	MGA94_55	6177170.874	589039.7288	0.01	0.73	37.4	30.5	10	766	15
5762	MGA94_55	6177173.225	589037.4571	0.03	7.52	38.8	38.8	79.4	780	164
5763	MGA94_55	6177172.337	589037.4486	0.1	1.73	42.5	17.2	20.9	250	54
5764	MGA94_55	6176371.24	588555.3501	-0.01	0.03	16.25	5.6	15.2	15.8	28
5765	MGA94_55	6176265.077	589159.7675	-0.01	0.08	33.3	5.9	7	12	6
5766	MGA94_55	6176833.945	589374.1903	0.01	1.05	100	11.4	10.8	66.2	25
5767	MGA94_55	6176756.847	589364.7293	0.03	8.53	139	14.8	10.3	112.5	6
5768	MGA94_55	6176755.621	589365.3598	0.73	20.1	96.9	9	32.3	681	64
5769	MGA94_55	6176733.04	589360.9209	0.02	235	209	45.3	21.4	876	15
5770	MGA94_55	6176732.583	589362.293	0.04	21	47.1	7.8	12.5	340	24
5771	MGA94_55	6176720.505	589361.1671	0.07	19.35	97.2	11.2	13.6	170	18
5772	MGA94_55	6176721.069	589360.2549	0.02	5.35	25.3	14.2	15.2	116	24
5773	MGA94_55	6176706.63	589350.9393	0.01	3.37	62.3	9.2	14.2	1410	37
5774	MGA94_55	6176706.847	589351.4002	0.03	6.23	24.3	3.9	6	122	17
5775	MGA94_55	6176168.888	589059.5589	0.01	1.53	67.5	8.1	20.6	296	17
5776	MGA94_55	6176168.509	589064.4185	0.02	0.93	52.1	5.2	12.6	178	22
5777	MGA94_55	6176167.174	589064.8644	-0.01	0.23	53.4	17.8	25.9	171.5	66
5778	MGA94_55	6176164.829	589066.4936	-0.01	0.83	67.2	8.1	16.4	195.5	17
5779	MGA94_55	6176146.91	589061.5499	0.04	12.75	60.4	8.9	25.8	142.5	48
5781	MGA94_55	6176168.151	589043.9528	0.01	0.25	41.5	9	14.6	155	33
5782	MGA94_55	6176162.658	589026.9246	-0.01	0.03	23.5	8.3	31.7	18.5	270
5783	MGA94_55	6176161.989	589027.3769	-0.01	0.06	15.2	4.3	26.4	17.1	221

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5784	MGA94_55	6176265.461	589177.4809	-0.01	0.25	30.2	5.6	12.2	7.9	15
5785	MGA94_55	6176260.185	589172.5669	0.01	0.02	37.9	3.6	8	11.2	6
5786	MGA94_55	6176264.558	589167.5621	-0.01	0.06	28.5	7.2	15	10.6	21
5787	MGA94_55	6176277.01	589164.3786	-0.01	0.03	41.4	7.2	9.2	9	19
5788	MGA94_55	6176260.552	589203.5853	0.01	0.23	32.1	60.8	157.5	154	60
5789	MGA94_55	6178160.029	587829.6755	-0.01	0.29	37.5	3.9	10.5	7.1	13
5790	MGA94_55	6178160.692	587829.9571	-0.01	0.32	34.8	2.5	12	8.4	15
5791	MGA94_55	6177503.828	587699.3849	0.01	0.4	31	3.7	18.2	9.3	16
5792	MGA94_55	6177504.041	587700.3047	0.02	4.13	48.4	4.4	38.8	20.7	13
5793	MGA94_55	6177506.813	587700.3309	-0.01	0.11	16.25	1.6	5.5	8.5	23
5794	MGA94_55	6177504.27	587699.5727	0.01	1.85	38.4	4.1	16	217	11
5795	MGA94_55	6177506.476	587700.7866	-0.01	0.17	28.9	4.4	25.9	10.6	26
5796	MGA94_55	6177506.144	587700.6917	-0.01	0.08	16.05	2.7	24.3	4.5	33
5797	MGA94_55	6177506.804	587701.3403	-0.01	0.19	17.4	8.4	129	14.1	82
5798	MGA94_55	6177472.446	587663.8479	-0.01	0.07	26.1	3.3	10	6.2	14
5799	MGA94_55	6177451.312	587693.8408	-0.01	0.18	49.2	4.1	8.9	40.4	14
5800	MGA94_55	6177292.557	587968.6577	-0.01	0.14	28.4	5.6	7.3	89.9	16
5801	MGA94_55	6176361.344	588476.7084	-0.01	0.17	33.8	9.9	14.4	13.9	14
5802	MGA94_55	6176348.047	588475.4803	-0.01	0.05	13.1	5	10.4	7.9	17
5803	MGA94_55	6176002.162	589121.1775	0.16	0.24	85.1	4.5	12	223	28
5804	MGA94_55	6175551.209	589674.6072	-0.01	0.17	72.8	8.2	20.1	28.7	65
5805	MGA94_55	6175551.433	589674.4259	0.31	0.4	65.7	34.2	7.3	78.8	22
5806	MGA94_55	6175542.58	589615.1595	-0.01	0.23	29.9	7	6.6	11	39
5807	MGA94_55	6175510.004	589600.531	0.18	0.28	61.8	11.2	15.7	67.4	12
5808	MGA94_55	6175509.886	589601.2639	0.05	4.06	48.5	9.4	10	67.4	6
5809	MGA94_55	6175508.108	589601.7054	0.01	53.6	679	45.6	20.8	701	24
5810	MGA94_55	6175508.439	589601.8004	0.08	3.24	86	11.6	22.7	287	74
5811	MGA94_55	6175507.435	589602.433	0.06	1.42	11.4	3	5.9	28.8	27
5812	MGA94_55	6175506.326	589602.4222	0.09	2.45	41.5	8.5	21.7	142	53
5813	MGA94_55	6175504.888	589602.0413	0.56	1.02	52.3	11.4	14.6	150.5	34
5814	MGA94_55	6175506.387	589607.561	0.04	0.77	36.3	6	8.3	58.8	8
5815	MGA94_55	6175505.953	589606.6392	0.06	0.25	62	14	16.4	183	33
5816	MGA94_55	6175492.188	589619.4432	0.42	0.45	52.1	8.2	4.8	19	11
5817	MGA94_55	6175454.042	589630.3598	0.01	0.18	12.3	4.5	3	10.8	17
5818	MGA94_55	6175454.15	589630.6361	-0.01	0.1	74.4	38.3	7.1	149.5	13
5819	MGA94_55	6175451.336	589634.9212	-0.01	0.11	17.25	4.4	1.8	14.7	6
5820	MGA94_55	6175429.102	589640.3948	-0.01	0.09	43.1	24	6.6	113	25
5821	MGA94_55	6175426.407	589632.3863	0.01	0.54	40.2	15.5	18.6	497	14
5822	MGA94_55	6175398.382	589594.497	-0.01	0.72	18.35	4.1	5.2	13.8	9
5823	MGA94_55	6175327.445	589498.3901	0.61	1.39	29.2	4.2	14.6	346	19
5824	MGA94_55	6175285.061	589396.9635	1.55	2.34	52.8	6.2	52.2	577	177
5825	MGA94_55	6175431.258	589417.275	0.06	1.34	23	4	8.7	118	10
5826	MGA94_55	6175431.926	589417.0062	0.03	0.43	54.3	11.9	25.6	815	48
5827	MGA94_55	6175432.266	589416.2754	0.01	0.08	20.6	4.1	27.6	32.7	47
5828	MGA94_55	6175434.918	589417.3103	0.05	0.39	85.2	25.8	79.7	1050	72
5829	MGA94_55	6175526.477	589502.6065	-0.01	0.17	39.1	44.6	28.4	161.5	38
5830	MGA94_55	6175767.524	589405.3804	-0.01	0.15	54.9	7.3	5.7	112.5	21
5831	MGA94_55	6175779.028	589396.9582	0.04	0.17	62.7	8.7	8.2	160	53
5832	MGA94_55	6175816.573	589367.7751	0.02	1.73	80.8	8.6	7.3	47.2	14
5833	MGA94_55	6175828.164	589361.9227	0.29	1.51	89.1	10.8	6.8	71.3	9
5834	MGA94_55	6175826.61	589361.9995	0.02	4.52	49.9	16.4	6.3	56.2	7
5835	MGA94_55	6175827.282	589361.3637	0.02	6.41	242	15	15	60.8	11
5836	MGA94_55	6175827.281	589361.4555	0.11	1.02	93.7	13.4	9.5	71.4	9
5837	MGA94_55	6175829.101	589368.2629	0.01	0.59	39.8	12.6	6.2	43.5	14
5838	MGA94_55	6175829.329	589367.6228	0.05	16	48.9	18	189.5	177	324
5839	MGA94_55	6175828.998	589367.4361	0.1	1.83	124.5	11.7	12	62.7	22
5840	MGA94_55	6175835.177	589359.146	0.02	0.59	37.8	6.8	4.1	42.4	4
5841	MGA94_55	6175868.592	589378.737	0.01	5.15	37.3	10.5	4.8	32.7	6
5842	MGA94_55	6175872.442	589370.6078	0.32	30.8	40.4	20.9	33.8	161	14

SampleID	NAT_Grid_ID	NAT_North	NAT_East	Au_ppm	Ag_ppm	Sb_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
5843	MGA94_55	6175878.195	589372.0396	0.11	4.63	130	13.6	12.5	231	13
5844	MGA94_55	6175924.551	589383.7728	0.03	3.7	29.9	10.8	7.9	137.5	6
5845	MGA94_55	6175917.462	589371.3172	0.05	3.83	31.9	13.6	7.7	123.5	6
5846	MGA94_55	6175913.689	589359.9948	0.02	13.85	306	17.5	7.2	251	10
5847	MGA94_55	6175953.862	589357.3542	1.73	5.1	86.5	10.4	31.8	137	10
5848	MGA94_55	6175953.465	589364.0486	0.16	6.08	101.5	8.8	14.4	297	16
5849	MGA94_55	6175954.003	589365.7055	0.96	1.72	34.2	4.2	13.4	447	15
5850	MGA94_55	6175953.662	589366.6197	0.07	1.22	108.5	15.6	11.6	46.2	7
5851	MGA94_55	6175960.57	589363.2913	0.07	4.28	117.5	24.4	22	151	14
5852	MGA94_55	6175980.804	589358.1645	0.01	33.3	334	25.8	12.6	226	9
5853	MGA94_55	6176046.753	589362.1955	0.01	0.69	22.9	9.5	10	18.6	6
5854	MGA94_55	6176054.743	589361.722	0.03	0.09	30.6	5.4	5.6	4.6	7
5855	MGA94_55	6176055.076	589361.7252	0.02	7.31	299	20.7	12.6	170	7
5856	MGA94_55	6176158.986	589304.919	0.03	1.33	21.5	11.2	6.3	129	6
5857	MGA94_55	6176157.409	589307.3813	0.01	0.37	216	3.3	3.5	75.8	29
5858	MGA94_55	6176159.291	589307.7664	0.03	1.6	24.1	8.3	8.2	68.9	10
5859	MGA94_55	6176068.95	589383.5139	0.02	14.7	227	17.1	48.5	224	11
5860	MGA94_55	6175870.641	589442.252	0.09	0.16	40.7	13.2	16.8	26.2	87
5861	MGA94_55	6175868.065	589444.8881	2.94	6.72	155.5	14.8	23.6	866	57
5862	MGA94_55	6175832.013	589526.1111	0.58	1.12	23.2	3.2	7	75.4	12
5863	MGA94_55	6175660.925	589579.6941	0.08	3.9	143	23.4	33.6	414	22
5864	MGA94_55	6175606.018	589569.1622	0.14	1.6	28.4	20.2	249	267	72
5865	MGA94_55	6175604.126	589569.8779	0.08	0.64	114	13.8	17.1	551	14
5866	MGA94_55	6175524.058	589592.3174	0.02	0.21	67.3	7.8	16.3	104.5	32
5867	MGA94_55	6175510.15	589596.9541	0.13	12.65	263	16.2	63.6	152	11
5868	MGA94_55	6175508.045	589596.7502	0.06	81.6	845	53.1	23.2	536	35
5869	MGA94_55	6175501.053	589597.2331	0.18	5.07	168.5	9.4	10.5	169.5	14
5870	MGA94_55	6175456.339	589553.4019	0.01	0.45	46.6	9.2	7.1	8.6	19
5871	MGA94_55	6175433.449	589557.86	0.04	1.83	84.9	15.5	36.3	135.5	74
5872	MGA94_55	6175410.362	589571.3079	0.01	9.75	46.1	5.4	20.6	496	11
5873	MGA94_55	6175350.089	589588.1579	0.01	0.34	20.6	3.4	4.4	96.5	5

Appendix 2 – JORC Code, 2021 Edition Table 1

Section 1 Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
Sampling Techniques	<i>Nature and quality of sampling (e.g., cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i>	Rock Chip Samples Rock chip and grab samples were taken from numerous locations throughout the prospect areas.
	<i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i>	Rock Chip Samples The purpose of the rock chip samples was to establish the tenor of any mineralisation visible in outcrop and float. Therefore, the samples are biased towards mineralised samples. This is appropriate for this type of work.
	<i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g., submarine nodules) may warrant disclosure of detailed information.</i>	Rock Chip Samples Samples weighing up to several kilograms were taken.
Drilling techniques	<i>Drill type (e.g., core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g., core diameter, triple or standard tube, depth of diamond tails, facesampling bit or other type, whether core is oriented and if so, by what method, etc).</i>	Not Applicable. No drilling conducted.
	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i>	Not Applicable. No drilling conducted.
Drill sample recovery	<i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i>	Not Applicable. No drilling conducted.
	<i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	Not Applicable. No drilling conducted.
Logging	<i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i>	Geological logging is carried out on all rock chips with lithology, alteration, mineralisation, structure and veining recorded.
	<i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i>	Logging of rock chips records lithology, mineralogy, mineralisation, structures, weathering, colour and other noticeable features. Rock chips are occasionally photographed for reference.
	<i>The total length and percentage of the relevant intersections logged.</i>	Not Applicable. No drilling conducted.
Sub-sampling techniques and sample preparation	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i>	Not Applicable. No drilling conducted.
	<i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i>	Not Applicable. No drilling conducted.
	<i>For all sample types, the nature, quality and appropriateness of the sample preparation</i>	Samples were delivered by Legacy Minerals Holdings personnel to ALS Minerals Laboratory, Orange NSW.

	<i>technique.</i>	Sample preparation will comprise of an industry standard of drying, jaw crushing and pulverising to -75 microns (85% passing) (ALS code PUL-23). Pulverisers are washed with QAQC tests undertaken (PUL-QC). Samples are dried, crushed and pulverized to produce a homogenous representative sub-sample for analysis.
	<i>Quality control procedures adopted for all subsampling stages to maximise representivity of samples.</i>	Laboratory QC procedures for rock sample assays involve the use of internal certified reference material as assay standards, along with blanks and duplicates.
	<i>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</i>	Not appropriate for this stage of exploration.
	<i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	The size of samples for the rock chips is appropriate for this stage of exploration.
Quality of assay data and laboratory tests	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	All samples were analysed by ALS Global. Gold is determined using a 50g charge. The resultant prill is dissolved in aqua regia with gold determined by flame AAS (Au-AA26). A 48 elements by four acid digest (Method ME-MS61) is then completed.
	<i>For geophysical tools, spectrometres, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i>	Not Applicable. No geophysical tools used.
	<i>Nature of quality control procedures adopted (e.g., standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e., lack of bias) and precision have been established.</i>	Quality control procedures for assays were followed via internal laboratory protocols. Accuracy and precision are within acceptable limits.
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	Significant assays have not been verified by independent or alternative companies. This is not required at this stage of exploration.
	<i>The use of twinned holes.</i>	Not Applicable. No drilling conducted.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	Primary assay data is captured using Datashed software and includes geological logging, sample data and QA/QC information. This data, together with the assay data, is stored both locally and entered into LGM online database. All historical data has been entered digitally by previous explorers and verified internally by LGM.
	<i>Discuss any adjustment to assay data.</i>	No significant adjustments have been required.
Location of data points	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	Samples were located with a handheld GPS.
	<i>Specification of the grid system used.</i>	The grid system used for maps and rock chip table is GDA94, MGA Zone 55.
	<i>Quality and adequacy of topographic control.</i>	Samples were located with a handheld GPS and are accurate to +/- 25m.
Data spacing and distribution	<i>Data spacing for reporting of Exploration Results.</i>	Rock chip spacing is applicable to the reconnaissance nature of the work.
	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied.</i>	No mineral resource or reserve calculation has been applied
	<i>Whether sample compositing has been applied.</i>	No compositing has been applied to the exploration results.

Orientation of data in relation to geological structure	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i>	Not Applicable. No drilling.
	<i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	Not Applicable. No drilling.
Sample security	<i>The measures taken to ensure sample security.</i>	All samples are bagged into tied calico bags, before being grouped into polyweave bags and transported to ALS Minerals Laboratory in Orange by Legacy Minerals personnel. All sample submissions are documented via ALS tracking system with results reported via email.
		Sample pulps are returned to site and stored for an appropriate length of time.
		The Company has in place protocols to ensure data security.
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	This is not material for these Exploration Results.

Section 2 Reporting of Exploration Results

(Criteria in this section apply to all succeeding section)

Criteria	JORC Code Explanation	Commentary
Mineral Tenement and Land Status	<i>Type, name/reference number, location and ownership including agreements or material issues with third parties including joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i>	The Bauloora Project is comprised of EL8994 and EL9464. The license is owned 100% by Legacy Minerals Pty Ltd (a fully owned subsidiary of Legacy Minerals Holdings Limited). There are no royalties or encumbrances over the tenement areas.
	<i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	The land is primarily freehold land. There are no native title interests in the license area.
Exploration Done by Other Parties	<i>Acknowledgment and appraisal of exploration by other parties.</i>	Teck Exploration - conducted mapping, IP geophysics, rock chip sampling, diamond and RC drilling. BP Minerals/MM&S - conducted detailed mapping, geochemical sampling and AC drilling. Billiton Australia - conducted mapping, IP geophysics, rock chip sampling. North Limited – rock chip sampling, soil sampling, drilled AC and RC holes. Robust Resources – soil sampling diamond and RC drilling. Bushman Resources – Rock chip sampling
Geology	<i>Deposit type, geological setting and style of mineralisation</i>	Known mineralisation at the Bauloora project sits within the Silurian Frampton Volcanics and Devonian Bethungra Formation, Cowcumbala Rhyolite and Deep Gully Creek Conglomerate. The project is considered prospective for low-sulphidation epithermal style gold-silver and base-metal mineralisation.
Drill hole Information	<i>A summary of all information material to the understanding of the exploration results including tabulation of the following information for all Material drill holes:</i> • Easting and northing of the drill hole collar • Elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar • Dip and azimuth of the hole • Down hole length and interception depth • Hole length	Not Applicable. No drilling.

	<i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i>	Not Applicable. No drilling.
Data aggregation methods	<i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g., cutting of high grades) and cut-off grades are usually Material and should be stated.</i>	Not applicable. No aggregation.
	<i>Where aggregated intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i>	Not applicable. No aggregation.
	<i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	Not applicable. No aggregation.
Relationship between mineralisation widths and intercept lengths	<i>These relationships are particularly important in the reporting of exploration results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect.</i>	Not applicable. No drilling.
Diagrams	<i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plane view of drill hole collar locations and appropriate sectional views.</i>	Refer to Figures in body of text. A prospect location map are shown in the Company's Prospectus dated 28 July 2021 and within the body of this report.
Balanced Reporting	<i>Where comprehensive reporting of all Exploration Results is not practical, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i>	All assay results have been reported. Reports on historical exploration can be found in the Company's Prospectus dated 28 July 2021.
Other substantive exploration data	<i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observation; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	All material or meaningful data collected has been reported.
Further Work	<i>The nature and scale of planned further work (e.g., tests for lateral extensions or depth extensions or large – scale step – out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	See body of report. See figures in body of report. Further exploration is discussed in the announcement and will be planned based on ongoing geochemical and geophysical results and geological assessment of prospectivity.