



## Comet Vale Project, WA

# Assays up to 63g/t gold and 3.2% copper highlight immense exploration upside

Proceeds of successful capital raising will help fund follow up work to refine drilling targets

Labyrinth Resources Limited (ASX: LRL) ('Labyrinth' or 'the Company') is pleased to report highly promising gold and copper assays from soil sampling and rock chips at its Comet Vale Project in WA (see Figure 1).

More than **500 soil samples and 11 rock chip samples** were collected. These results, combined with historic data, have defined several compelling drilling targets outside the mine area at Comet Vale.

In July 2024, Labyrinth entered into an option to acquire 100% of the property from Sand Queen Gold Mines Pty Ltd ('SQGM'). The additional 49% interest has been the key to commencing dedicated exploration activity. Labyrinth intends to use some of the proceeds of its recent successful capital raising to undertake further exploration work with the aim of refining the targets ahead of a drilling campaign.

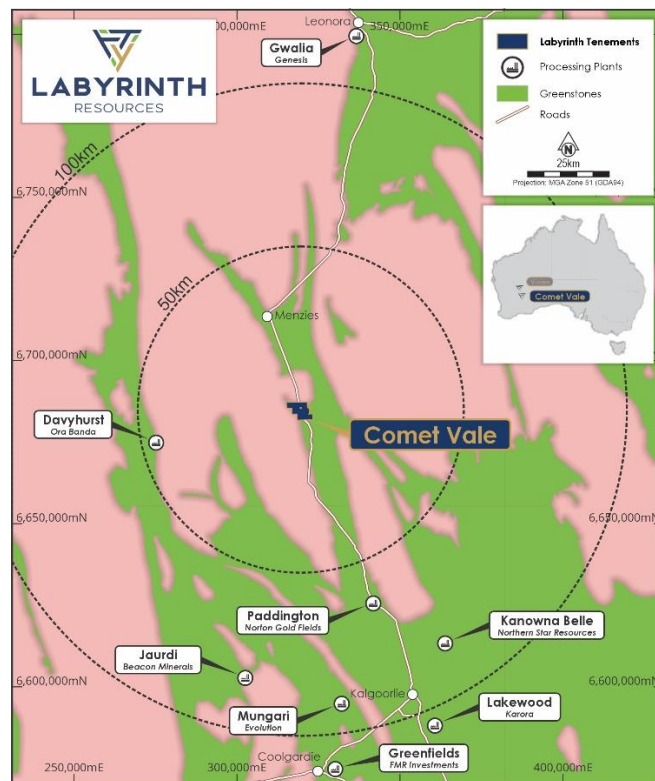


Figure 1. Regional location of Comet Vale Project.



**Labyrinth Chief Executive Jennifer Neild said:** “We have strategically positioned ourselves in the prolific Goldfields region of Western Australia, with proven gold assets that have the potential for further high-grade mineralisation.”

“These assays are indicative of this potential. We are seeing cohesive trends in both primary and associated indicator elements. The overlap of these anomalies have added weight to positions of interpreted faults and have established several high priority target areas.”

“We now have extensive data that Comet Vale may host a large mineralised system with areas of high-grade gold and potentially copper.”

#### **Details of sampling results:**

The two campaigns of soil sampling were the first full geochemical analysis completed at Comet Vale. On the **eastern side** of the highway, a small number of rock chips were taken to support mapping observations. Many of the higher grades exist around Long Tunnel Prospect, where shallow tungsten and gold workings exist. It is unknown the extent of activities, refer to Table 2 for a summary.

- High Au, Cu, Co, Ag and Ni rock chips (Table 1) included:
  - **63.1g/t Au, 3.27 % Cu and 59g/t Ag** (SE of Long Tunnel);
  - **13.9g/t Au, 0.35% Cu and 0.36 % Ni** (South of Long Tunnel);
  - **2.62g/t Au** in a 3m wide, N-S quartz reef, within porphyry and ultramafic schist (Figure 6);
  - **2.10g/t Au, 17.57% Fe and 1.14% S** (gossan SW of Long Tunnel); and
  - **0.25% Cu, 0.38% Ni, 0.04% Co and 1.4g/t Ag** (New gossan, chalcopyrite and bornite sighted).
- “Golden Triangle” - High **Au, Cu and W** are concentrated at the cross-section of the Rambo Trend and Long Tunnel/Lake View Shear/Quartz Reef (see Figure 2 and Table 2 for description of Long Tunnel).
- Geochemistry suggests late NE trending faults are a control on mineralisation. Potentially focusing 2<sup>nd</sup> generation **Au bearing** veins along these later structures causing wide, intercepts of mineralisation (see Figure 2 and Figure 3).
- Several samples of elevated **lithium (>100ppm)** proximal to Lake View/Long Tunnel trend (see Figure 7). More anomalies may exist, but sampling of Lithium was limited to this sampling program and not historic data.

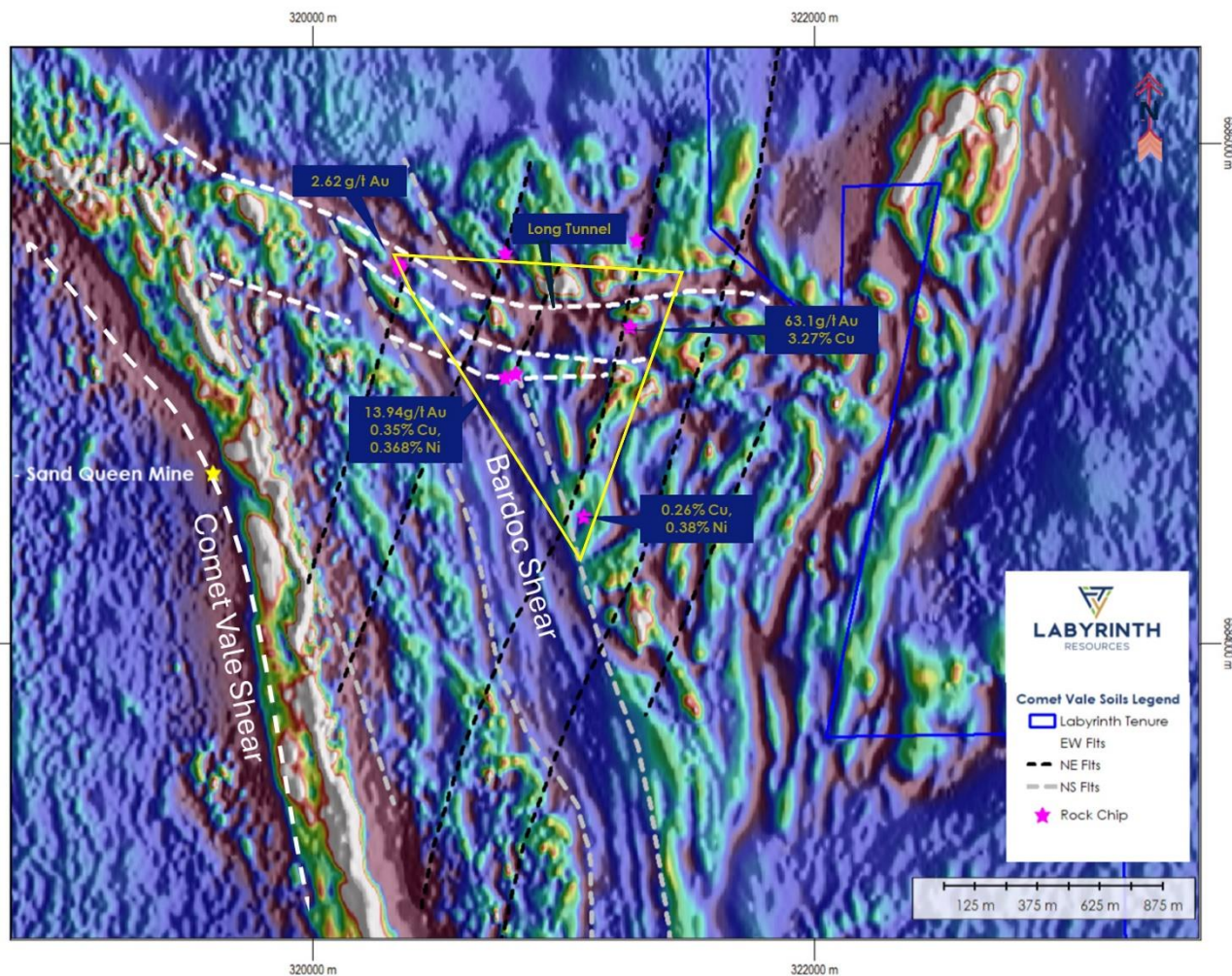


Figure 2. Locations of rock chip samples on TMI 1VD magnetics with applied AGC (Automatic Gain Control which is a filter that normalises amplitudes). A triangle is shown as the most interesting zone of opportunity and is the focus and trap of hydrothermal fluids. There are subtle NW trending features of similar timing to NE faults these structures have a shallower dip. Note the position of main Bardoc shear has been interpreted as diverting around the Comet Vale Monzogranite, shear on map is part of this Bardoc shear zone.

Table 1. Rock Chip Results, coordinates recorded in MGA GDA 94 Zone 51.

Sample ID	Easting	Northing	Type	LITH	Au ppb	Ag ppm	Bi ppm	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	S %	W ppm	Zn ppm
LCV0601	320768	6685559	rock chip	Pegmatite	3	0.41	0.15	3	35	0.73	9	59	0.005	11	30
LCV0602	321295	6685610	rock chip	Monzonite	5	0.06	0.02	7	35	1.87	2	55	0.005	12	5
LCV0603	321267	6685266	rock chip	Ultramafic	<b>63100</b>	59	<b>190</b>	74	<b>32679</b>	8.63	1	342	0.046	30	<b>214</b>
LCV0604	320345	6685513	rock chip	Qtz Vein	<b>2620</b>	0.31	38.09	3	42	0.9	0.1	14	0.003	<10	<5
LCV0605	320348	6685513	rock chip	Ultramafic	56	0.025	0.84	67	29	7.64	<b>131</b>	677	0.003	25	80
LCV0606	320339	6685520	rock chip	Ultramafic	66	0.08	8.96	71	37	7.3	82	607	0.003	<b>133</b>	67
LCV0607	320339	6685520	rock chip	Qtz Vein	<b>414</b>	0.24	25.31	2	6	0.78	0.1	10	0.003	<10	<5
LCV0608	320351	6685495	rock chip	Porphyry	13	0.08	0.35	3	11	0.63	1	15	0.004	<10	<5
LCV0609	320809	6685080	rock chip	Gossan	<b>13940</b>	0.32	7.78	<b>338</b>	<b>3491</b>	<b>&gt;25.00</b>	0.1	<b>3593</b>	0.095	67	9
LCV0610	320768	6685063	rock chip	Gossan	<b>2100</b>	0.29	5.17	59	<b>801</b>	<b>17.57</b>	0.1	508	<b>1.144</b>	37	7
LCV0611	321081	6684507	rock chip	Gossan	35	<b>1.82</b>	4.77	<b>460</b>	<b>2625</b>	<b>&gt;25.00</b>	0.1	<b>3766</b>	0.078	86	<5

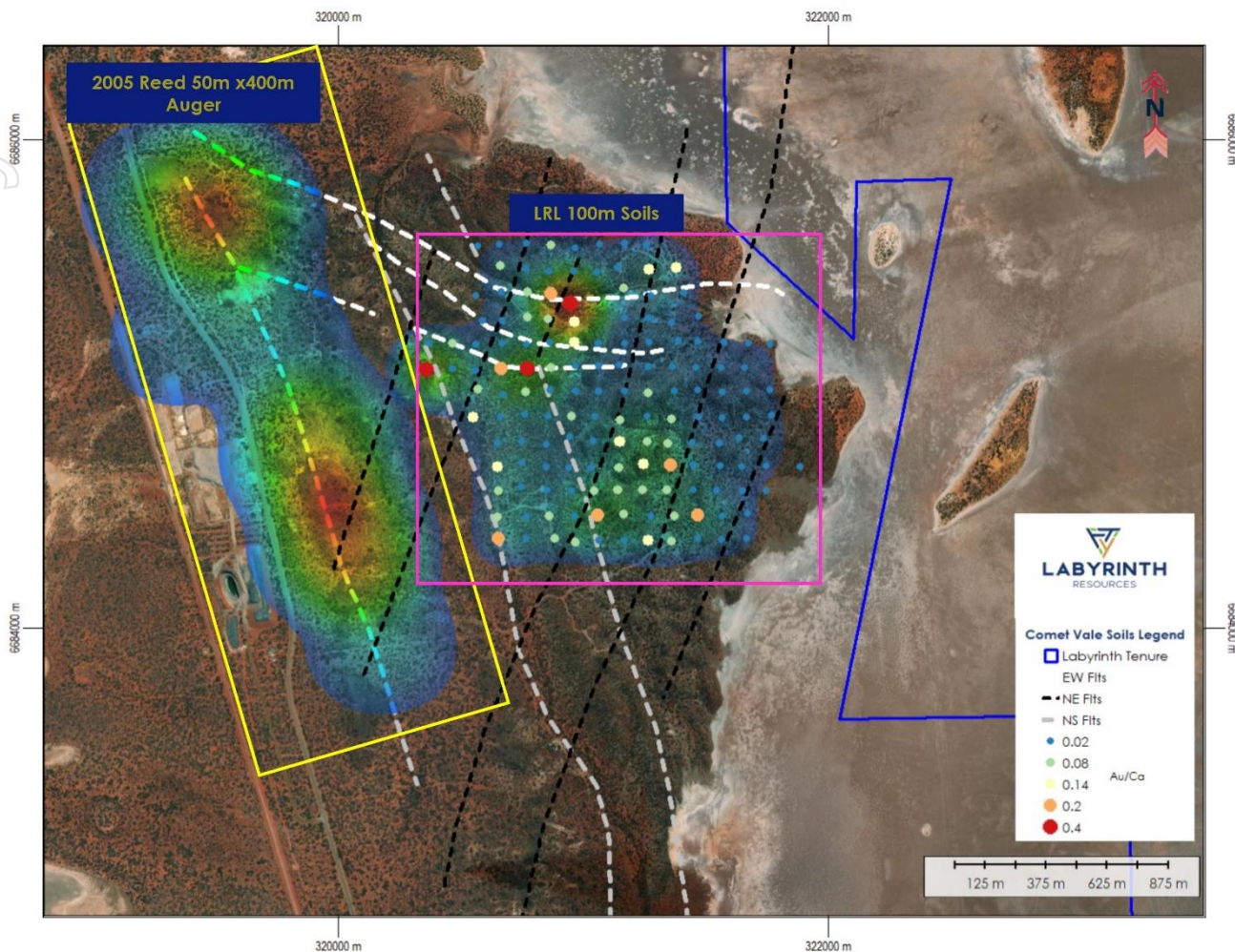


Figure 3. Eastern Tenements 100mx100m soil sampling complements Reed dataset to the west. Once the ratio of Au/Ca is applied to reduce the influence of surficial processes, the high Au values in the Reed dataset are constrained along a single structure. A small overlap within the interpreted Bardoc shear zone in the two datasets shows excellent correlation. (Potter, 2005a, A77146). On the western side of the highway, sampling was undertaken to identify subtle, under-cover anomalies and as an indicator of underlying rock type and structures.

On the western side of the highway the program can be summarised as showing:

- Elevated Au (up to **0.86g/t Au**), Cu, W, Zn (up to **1365ppm Zn**) and Ag at Lady Mac and Coonega associated with the northern WNW trending shear, these are very high for sieved soils (see map for locations in Figure 4).
- It is hypothesized that NNE trending fault intersections/porphyry dikes (seen in shaft of Lady Mac, mentioned in Coonega literature) may enhance this signature and guide the position of high grade intersections such as that drilled by Hillman in 1988 of 2m @ 126g/t from 52m depth.
- Lady Margaret though historically mined does not have a strong soil response, concentrated drilling along this shear showed a similar response.

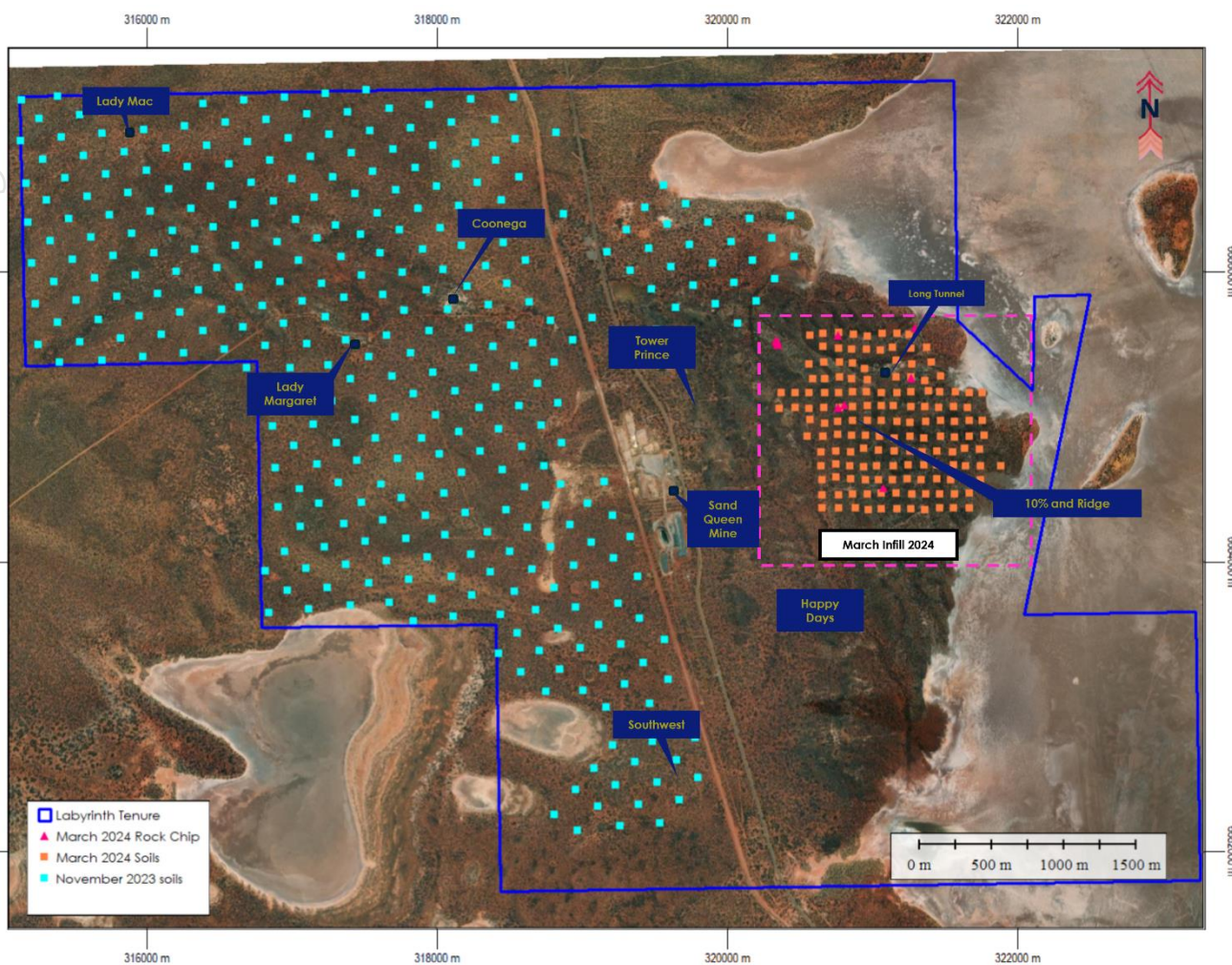


Figure 4. Locations of Soil and Rock Chip Samples. Prospect areas that are referred to in the report are seen here. The Goldfields highway runs through the centre of the property and separates east from west.

## Additional Conclusions

- At the eastern soils program Au, Cu and W are prevalent along the whole EW and NS trend, however enrichment of mineralization appears to be at the intersection points of these trends.
- Sc/Al shows strong EW trending affinity in line with mapped faults, this is interesting from a timing perspective (possible enrichment during intrusion of granite).
- A triangular zone of opportunity exists and is a drilling target (see Figure 2).
- A new gossan was found along this trend at a circular magnetic feature, chalcopyrite and bornite was sighted but results showed only **0.26% Cu, 0.37% Ni and 1.82g/t Ag** (see **Figure 5**). This gossan is mostly covered and not been accessed historically, but requires investigation.



- The Tower Prince prospect area (NE of Sand Queen in footwall) is marked by a NS trend from Reed auger data (see Figure 3). Initially multiple trends existed, but once Au/Ca ratio was implemented the trend became more defined. No drilling has targeted this structure for gold mineralisation. Historically, companies focused on nickel exploration in the Walter Williams Formation.
- A geophysical feature at the southernmost extents of the project ("**Southwest**" see **Figure 8 for location**), running parallel to the Comet Vale shear, within the Missouri basalt, has a multi-element response and has been interpreted as a dolerite, but given its proximity to Sand Queen is another Area of Interest. Its structural position elevates this target.



Figure 5. Sample LCV0611 showing chalcopyrite, pyrite and bornite.



Figure 6. Sample LCV0604 (left) and outcrop photo showing undrilled pit with 2.5m wide quartz vein in ultramafics, trending 200°. No drilling has occurred under this N-S trending quartz reef.

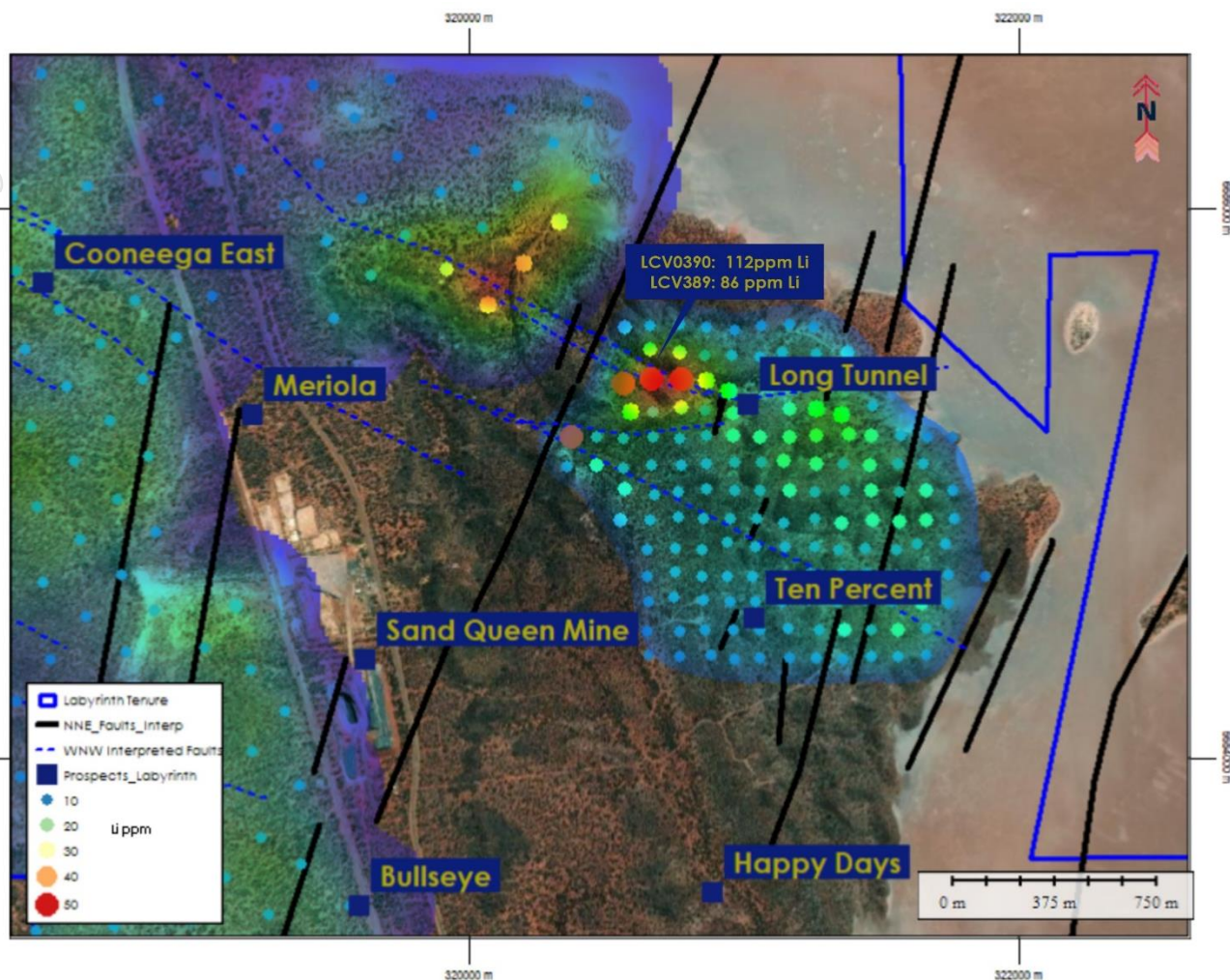


Figure 7. Lithium heat map showing areas of elevated lithium along Long Tunnel. No samples were taken between the two areas.



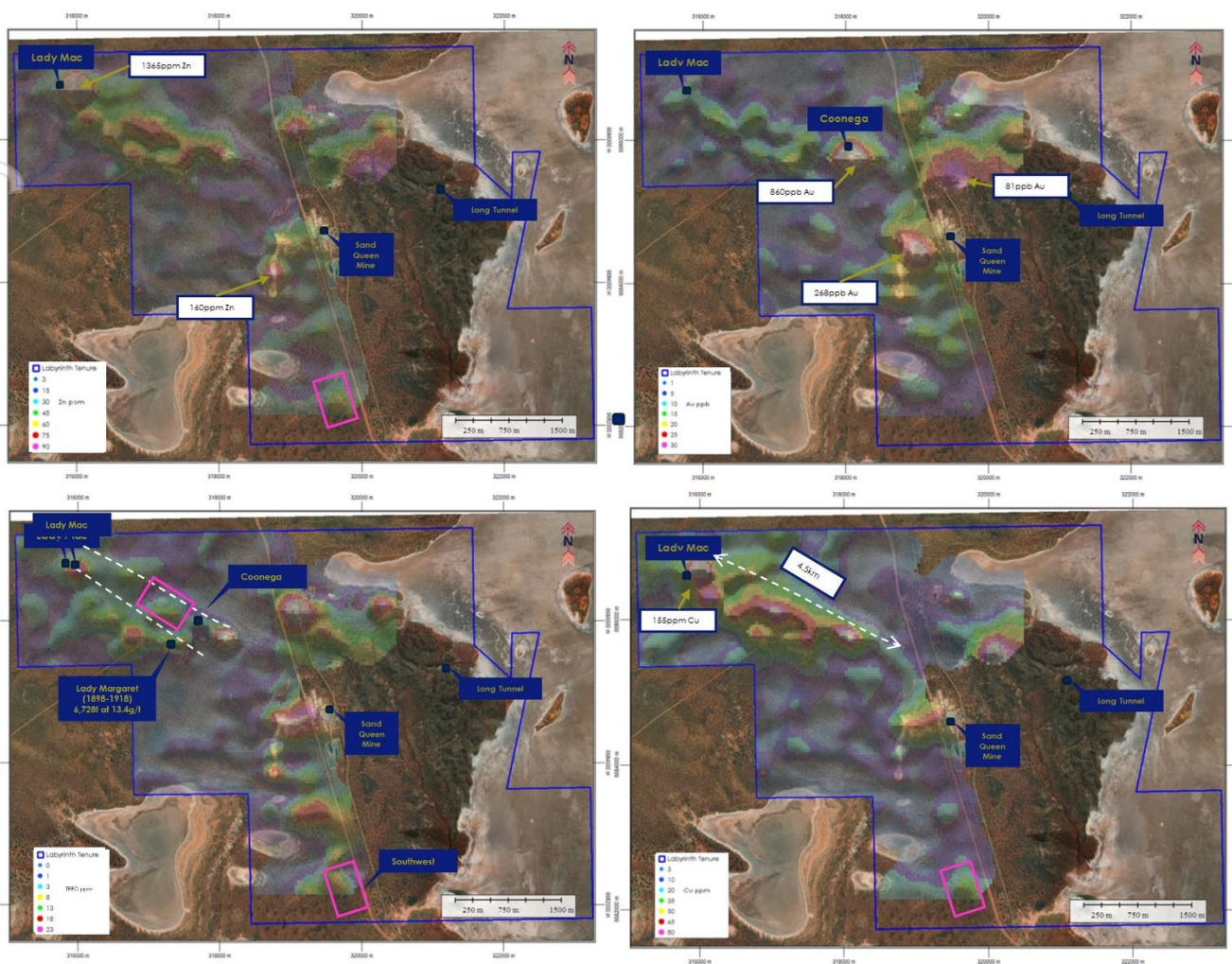


Figure 8. Soil Sampling results, showing a strong WNW-ESE trend approximately 4km long of Au and pathfinder element response. Areas of interest (AOI) are shown where multiple elements are anomalous without explanation (see red boxes). a) Zn ppm (area of interest - AOI) b) Au ppb, c) TREO ppm d) Cu ppm,



Table 2. Summary and history of targets, for more intensive history follow up references included in the appendices. Additional targets occur, but were not the focus of this study.

Soil Sampling Targets	History	Anomalies	Structure	Targeting
<b>Eastern Tenements</b>				
<b>Long Tunnel</b>	Historically called both Lake View and Long Tunnel, workings and onsite processing was extensive. Strangely, recorded production 1899-1937 from Witt, 1993 only cites 2,676t at 14.9g/t Au. Approximately 710t of scheelite was mined from 1919-1953 (A55710, Gilt Edge Mining 1994), Gilt Edge Mining NL undertook metallurgical studies on the scheelite ore with positive results 1992-1993. and though there is mention of drilling that has occurred near Long Tunnel, the only recorded holes were completed by Reed Resources drilling.	ETC001: <b>4m @6/gt (1m @23.3g/t)</b> from 34m ETC003: <b>6m @ 1.65g/t from 35m (incl 2m @4.19g/t)</b> . Consistently anomalous for Au, W, Bi, Ag and Cu over 4km.	Intersections of NS and EW faults. Wide Quartz Reef pinch and swell over 4km	<b>High</b>
<b>Happy Days</b>	Drilled by Clackline (A14204) drilled short holes in 1984s underneath historical workings. All holes drilled west due to access. Reed twinned these holes and drilled deeper hitting multiple structures.	ETC005 drilled <b>1m @ 27.2g/t from 115m and 1m @8.9g/t from 93m.</b>	Intersection between NS shear zone and mapped NE shear.	<b>High</b>
<b>Tower Prince</b>	Drilled for Ni and Co in the early 2000s by Heron resources in a Reed JV. Ni laterite exploration occurred in the 1970s by Norseman Mining. Very little drilling in the Footwall. Surprisingly little exploration given proximity to the mine, though the area is undercover.	Long 2.5km NS Au (> <b>500ppb</b> ), As auger anomaly, multiple trends until Au/Ca ratio applied. Ni laterite intercepts up to <b>20m @ 0.78% Ni (see previous LRL ASX releases).</b>	Within the Walter Williams Formation which is the Hanging Wall of the Comet Vale deposit. The eastern edge of a highly magnetic zone poorly understand due to cover and lack of geochemistry.	<b>High</b>
<b>10% and Ridge</b>	Workings along the NS trend, some workings found to the NE of main workings. Rock chips sampling consistently shows high grade Au, Ni, Cu and Co s along the eastern shear "Rambo Trend". Reed drilled several holes mid 2000s, able to map wide porphyry dykes and noted a mineralised contact between coarse UM and fine spinifex UM. Clackline drilled several holes, furthest east of any holes drilled.	ETC012 <b>4m@ 1.19g/t</b> drilled west. 84CV02 <b>2m @ 1g/t</b> from 6m, Clacklineholes did not extend past top 10m.	Shear hosted mineralisation, with thin quartz veining <1m. Interesting zones occur at NS and NE or EW intersections.	<b>Mod</b>



Table 3. Summary of soil anomalies and history of western tenements.

Soil Sampling Targets	History	Anomalies	Structure	Targeting
<b>Western Tenements</b>				
<b>Lady Margaret</b>	According to (Witt, 1993) 2,894 ounces of Au were mined from limited pit workings between 1899 to 1919). The prospect occurs on an extensive shear that splays off the Comet Vale Shear south of the mine towards the northwest. The prospect is marked by intense alteration, extensive quartz veining, mafic schists, porphyries and pegmatites. Two more recent exploration campaigns by Pact Oil and Mining N.L. (1985) and Reed Resources Ltd (2007).	700m trend of historic rock chip sampling showed elevated values, including <b>19.2g/t, 12g/t and 11g/t Au</b> taken by Reed Resources. As, W and Cu were low in these samples.	Shear is several kms long, but lacks anomalies in indicator elements. Intersection of NNE trending faults with SSE dipping shear may yield drill success.	Low
<b>Lady Mac</b>	also mined in the early 1900s, consisting of a long channel and shaft. T. BP Minerals drilled 132 RAB holes in 1984. The holes had did not record any interesting results, but did not investigate southernmost area. Faults sighted in the workings, trend NNE and confirm magnetics interpretation. Historic drilling locations aren't well constrained perfectly, but strong alteration and anomalous gold was intersected at the end of LMP3 drilled in 1986 by Pact Oil.	Geochemistry is more interesting here, both rock chips and soils shows an anomalous Cu, Zn, Pb, Bi, W and Li. High grade rock chip results include <b>14.2g/t, 12.3g/t and 6.3g/t Au</b> completed by Reed Resources in the early 2000s.	Two theories to be tested, a) relevance of the N-S to NNE trending fault seen to intersect WNW-ESE trending shear b) the Monzonite is thin, the magnetic response is the Walter Williams Formation and is the cause of higher Zn, Cu values seen here. The prospect occurs on the northern edge of a circular magnetics feature.	Moderate
<b>Coonega</b>	Was mined in the early 1900s and intermittently thereafter based on debris sighted. Structurally and geochemically the most interesting, Coonega had a pre-JORC unclassified resource of 70,000t at 2.9g/t (A80297, Reed Resources, 2008), whilst Bamboo Mines assumed an unclassified resource of 41,700t at 3.78g/t with a 20g/t cutoff (A438989, Bamboo Mines N.L., 1994) and remains an interesting target.	The 1-5m quartz reef continues to great depths, with high grades recorded by Hillman Gold Mines in 1988 of <b>2m at 126.4g/t</b> (A27689, Hillman Gold Mines, 1988). Reed more recently drilled several holes along strike to the east of the prospect with WTC023 hitting <b>5m at 6.28g/t from 68m</b> depth which confirms depth potential.	This is a highly prospective target, occurs in the pressure shadow of the granite at the position of folding of the Comet Vale stratigraphy. Targeting NNE trending faults preferable. A wide zone of anomalous Sn occurs in NNE trend from the N to the SW bounds of the LRL tenement package.	High

This announcement has been authorised and approved for release by the Board.

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## Appendix A: RESULTS

Table 1. Soil Assay Results, coordinates recorded in MGA GDA 94 Zone 51. LCV0035 to LCV0386 are part of campaign one and taken on the western side of the LRL tenement package.

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SAMPLEID	EASTING	NORTHING	TYPE	Au ppb	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	Pb ppm	S %	W ppm	Zn ppm	Ag ppm	As ppm	TREO ppm
LCV0035	315138	6687179	soil-sand	2	6	18	3.22	9	33	9	0.01	0.6	15	<0.5	6	43
LCV0036	315392	6687207	soil-sand	2	6	25	3.43	6	35	12	0.006	0.7	16	<0.5	9	57
LCV0037	315263	6687054	soil-sand	<1	4	19	2.32	6	28	13	0.006	0.5	15	<0.5	6	66
LCV0038	315135	6686900	soil-sand	2	5	16	2.43	5	28	10	0.01	0.5	18	<0.5	1	60
LCV0039	315416	6686925	soil-sand	<1	5	14	2.19	4	27	10	0.005	0.4	14	<0.5	8	49
LCV0040	315545	6687078	soil-sand	<1	9	17	2.65	7	29	17	0.007	0.5	18	<0.5	1	140
LCV0041	315827	6687103	soil-sand	1	4	13	2.28	<1	24	7	0.004	0.5	9	<0.5	6	31
LCV0042	315698	6686950	soil-sand	<1	4	16	2.54	<1	23	8	0.006	0.5	17	<0.5	7	30
LCV0043	315570	6686796	soil-sand	<1	4	13	2.02	4	25	9	0.006	0.4	16	<0.5	4	39
LCV0044	315441	6686643	soil-sand	<1	7	16	2.27	8	36	9	0.017	0.5	20	<0.5	4	69
LCV0045	315313	6686490	soil-sand	<1	3	14	1.69	2	24	7	0.006	0.4	11	<0.5	6	44
LCV0046	315184	6686337	soil-sand	2	3	11	1.69	4	22	7	0.005	0.4	18	<0.5	4	33
LCV0047	315172	6686608	soil-sand	2	4	15	1.52	3	21	7	0.004	0.3	15	<0.5	1	43
LCV0048	315288	6686772	soil-sand	2	4	16	1.71	1	22	7	0.005	0.3	8	<0.5	3	30
LCV0049	315723	6686668	soil-sand	3	5	22	2.23	2	25	9	0.006	0.6	23	<0.5	7	33
LCV0051	315851	6686821	soil-sand	4	5	15	2.21	9	33	9	0.008	1.6	23	<0.5	5	40
LCV0052	315980	6686974	soil-sand	3	4	7	2.3	10	26	8	0.004	1.4	11	<0.5	6	27
LCV0053	315594	6686515	soil-sand	9	4	7	2.19	7	23	7	0.007	1.8	11	<0.5	1	27
LCV0054	315466	6686361	soil-sand	1	4	8	1.88	8	22	8	0.005	1	15	<0.5	4	27
LCV0055	315337	6686208	soil-sand	2	3	6	1.63	4	22	11	0.006	0.9	8	<0.5	1	27
LCV0056	315209	6686055	soil-sand	<1	4	6	1.41	9	21	7	0.004	0.7	10	<0.5	1	26
LCV0057	316109	6687128	soil-sand	<1	2	<5	1.2	5	18	8	0.004	0.8	8	<0.5	1	22
LCV0058	316390	6687152	soil-sand	1	7	14	2.72	10	35	11	0.007	1.4	14	<0.5	5	57
LCV0059	316262	6686999	soil-sand	2	4	6	1.92	8	19	8	0.004	1.1	10	<0.5	1	22
LCV0060	316133	6686846	soil-sand	2	4	13	2.09	8	28	9	0.008	1.1	25	<0.5	5	37
LCV0061	315233	6685773	soil-sand	<1	4	<5	1.3	9	19	7	0.004	0.6	9	<0.5	1	18
LCV0062	315362	6685926	soil-sand	1	2	<5	1.41	5	20	9	0.004	0.7	8	<0.5	1	21
LCV0063	315490	6686080	soil-sand	<1	3	<5	1.34	6	20	9	0.003	0.7	12	<0.5	1	29
LCV0064	315619	6686233	soil-sand	2	4	5	1.53	4	20	8	0.004	0.7	11	<0.5	3	40
LCV0065	315748	6686386	soil-sand	<1	4	12	2.14	<1	21	7	0.007	0.4	9	<0.5	6	29
LCV0066	315876	6686539	soil-sand	4	10	32	2.79	6	27	10	0.013	0.9	28	0.5	6	36
LCV0067	316005	6686693	soil-sand	2	21	155	3.87	23	62	33	0.013	21.4	1364	<0.5	6	92
LCV0068	316672	6687177	soil-sand	<1	3	13	2.1	2	24	8	0.003	0.5	12	<0.5	4	24
LCV0069	316544	6687024	soil-sand	<1	4	12	2.17	1	19	7	0.003	0.5	11	<0.5	5	21
LCV0070	316415	6686870	soil-sand	2	3	12	2.18	1	23	9	0.005	0.5	15	<0.5	6	26
LCV0071	316286	6686717	soil-sand	2	5	21	2.74	7	30	11	0.003	0.9	34	<0.5	8	59
LCV0072	316158	6686564	soil-sand	2	12	38	3.96	7	35	10	0.006	1.2	27	<0.5	7	44
LCV0073	316029	6686411	soil-sand	4	12	44	3.46	9	31	7	0.018	2.1	38	<0.5	3	41
LCV0074	315901	6686258	soil-sand	<1	6	24	2.6	4	27	8	0.005	0.5	14	<0.5	8	38
LCV0075	315772	6686104	soil-sand	<1	5	11	2.2	2	26	6	0.005	0.4	10	<0.5	5	38
LCV0076	315644	6685951	soil-sand	<1	5	11	2.05	7	29	8	0.004	0.5	13	<0.5	1	44
LCV0077	315515	6685798	soil-sand	<1	5	13	1.97	<1	20	6	0.005	0.3	11	<0.5	4	28
LCV0078	315387	6685645	soil-sand	<1	5	17	1.87	5	27	8	0.007	0.4	12	<0.5	7	33
LCV0079	315258	6685491	soil-sand	<1	3	8	1.73	<1	19	6	0.003	0.3	9	<0.5	1	22
LCV0080	316954	6687201	soil-sand	<1	5	17	2.39	3	26	6	0.003	0.5	11	<0.5	5	27
LCV0081	316825	6687048	soil-sand	<1	4	12	2.24	3	24	6	0.003	0.5	12	<0.5	3	24
LCV0082	316697	6686895	soil-sand	1	4	12	2.17	5	24	6	0.004	0.6	13	<0.5	8	26
LCV0083	316568	6686742	soil-sand	<1	5	26	2.79	8	34	11	0.006	0.9	25	<0.5	5	47
LCV0084	316440	6686589	soil-sand	1	10	32	3.08	13	40	10	0.006	1.1	34	<0.5	9	64
LCV0085	316311	6686435	soil-sand	<1	13	31	3.53	6	33	9	0.004	1.3	32	<0.5	5	46
LCV0086	316183	6686282	soil-sand	15	14	72	4.44	5	33	13	0.029	1.5	65	<0.5	5	38
LCV0087	316054	6686129	soil-sand	1	16	45	3.99	10	55	11	0.006	0.7	46	<0.5	5	51
LCV0088	315925	6685976	soil-sand	<1	4	16	1.89	1	20	10	0.006	0.4	8	<0.5	4	57
LCV0089	315797	6685823	soil-sand	<1	5	12	2.02	3	21	11	0.005	0.4	10	<0.5	3	55
LCV0090	315668	6685669	soil-sand	5	6	14	2.06	2	25	10	0.006	0.5	11	<0.5	4	54
LCV0091	315540	6685516	soil-sand	<1	4	14	2.05	4	26	7	0.005	0.4	13	<0.5	5	37
LCV0092	315402	6685371	soil-sand	<1	4	10	2.13	10	30	7	0.005	0.4	16	<0.5	1	62
LCV0093	317236	6687226	soil-sand	<1	5	17	2.58	2	24	<5	0.004	0.5	11	<0.5	5	25
LCV0094	317104	6687082	soil-sand	<1	8	21	2.71	4	33	7	0.005	0.8	14	<0.5	1	41
LCV0095	316979	6686920	soil-sand	<1	6	13	2.97	10	33	7	0.005	0.9	19	<0.5	7	44
LCV0096	316850	6686766	soil-sand	<1	8	24	3.17	13	38	11	0.006	1.2	27	<0.5	1	52
LCV0097	316721	6686613	soil-sand	2	15	36	4.34	18	48	15	0.008	2.1	34	<0.5	5	87
LCV0098	316593	6686460	soil-sand	<1	9	19	3.06	7	30	10	0.005	0.9	24	<0.5	8	44
LCV0099	316464	6686307	soil-sand	1	12	14	3.01	8	32	10	0.008	1.2	35	<0.5	5	59
LCV0101	316336	6686154	soil-sand	10	10	27	2.96	11	29	9	0.018	1.1	32	<0.5	8	38
LCV0102	316207	6686000	soil-sand	<1	5	6	2.19	5	22	13	0.005	0.6	14	<0.5	5	68
LCV0103	316079	6685847	soil-sand	6	4	5	1.91	3	24	9	0.007	0.5	12	<0.5	7	62
LCV0104	315950	6685694	soil-sand	<1	3	<5	2.05	4	21	8	0.005	0.4	11	<0.5	1	24
LCV0105	315822	6685541	soil-sand	<1	4	<5	2.01	9	26	6	0.004	0.4	14	<0.5	9	29
LCV0106	315693	6685388	soil-sand	<1	4	10	2.05	14	28	9	0.004	0.5	15	<0.5	5	34
LCV0107	317517	6687251	soil-sand	<1	4	<5	2.31	5	25	7	0.005	0.5	14	<0.5	6	23
LCV0108	317389	6687098	soil-sand	<1	4	9	2.81	6	26	7	0.005	0.5	10	<0.5	1	28
LCV0109	317260	6686944	soil-sand	<1	4	7	2.68	4	25	6	0.004	0.7	14	<0.5	6	29
LCV0110	317132	6686791	soil-sand	<1	5	17	3.39	9	30	10	0.005	1.6	16	<0.5	4	33
LCV0111	317003	6686638	soil-sand	1	6	11	2.95	12	31	10	0.006	1.1	19	<0.5	1	37
LCV0112	316875	6686485	soil-sand	<1	6	20	2.93	7	33	9	0.008	2.2	23	<0.5	8	49
LCV0113	316746	6686332	soil-sand	12	14	38	4.49	11	38	11	0.005	2.2	43	<0.5	4	67
LCV0114	316618	6686178	soil-sand	7	17	43	4.42	10	34	11	0.005	2.8	38	<0.5	3	49
LCV0115	316489	6686025	soil-sand	<1	27	63	6.34	9	44	16	0.006	1.1	64	<0.5	1	74
LCV0116	316360	6685872	soil-sand	<1	5	6	1.98	6	20	10	0.006	0.3	15	<0.5	5	35
LCV0117	316232	6685719	soil-sand	<1	3	<5	1.93	6	23	7	0.005	0.3	14	<0.5	7	30
LCV0118	316103	6685565	soil-sand	<1	3	<5	1.92	5	22	7	0.003	0.3	12	<0.5	5	24
LCV0119	315975	6685412	soil-sand	<1	4	6	1.97	6	23	6	0.005	0.4	10	<0.5	1	31
LCV0120	317160	6686510	soil-sand	<1	6	17	2.68	9	29	6	0.006	1.6	20	<0.5	4	36

SAMPLEID	EASTING	NORTHING	TYPE	Au ppb	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	Pb ppm	S %	W ppm	Zn ppm	Ag ppm	As ppm	TREO ppm
LCV0121	317286	6686652	soil -sand	<1	4	10	2.73	7	24	7	0.003	0.7	15	<0.5	5	30
LCV0122	317410	6686816	soil -sand	<1	5	8	2.96	6	24	9	0.004	0.8	11	<0.5	4	27
LCV0123	317538	6686971	soil -sand	<1	4	8	2.61	4	24	6	0.006	0.7	10	<0.5	3	26
LCV0124	317672	6687123	soil -sand	<1	3	<5	2.38	4	23	6	0.005	0.7	13	<0.5	6	26
LCV0125	317950	6687149	soil -sand	<1	4	14	3.62	6	29	10	0.005	0.8	12	<0.5	10	32
LCV0126	317824	6686991	soil -sand	4	5	13	3.4	8	29	11	0.004	0.8	13	<0.5	5	31
LCV0127	317698	6686839	soil -sand	<1	4	7	3.28	8	25	8	0.004	0.8	12	<0.5	1	30
LCV0128	317563	6686689	soil -sand	<1	4	12	2.79	7	24	7	0.004	0.7	11	<0.5	5	27
LCV0129	317441	6686536	soil -sand	3	5	9	3.28	6	24	7	0.005	1.4	11	<0.5	1	30
LCV0130	317307	6686318	soil -sand	1	6	13	2.84	13	31	8	0.01	1.3	22	<0.5	1	53
LCV0131	317179	6686228	soil -sand	4	14	46	4.34	12	42	11	0.021	3.7	56	<0.5	8	148
LCV0132	317048	6686072	soil -sand	6	33	87	7.83	15	59	14	0.006	1.5	78	<0.5	1	103
LCV0133	316924	6685926	soil -sand	<1	9	16	2.83	7	28	9	0.005	1.4	26	<0.5	1	35
LCV0134	316800	6685760	soil -sand	10	22	62	5.32	12	33	25	0.016	0.7	69	<0.5	3	46
LCV0135	316666	6685615	soil -sand	<1	4	11	2.6	4	17	15	0.006	0.6	22	<0.5	7	38
LCV0136	316540	6685464	soil -sand	3	4	13	2.37	6	26	8	0.005	0.5	18	<0.5	6	41
LCV0137	316257	6685437	soil -sand	<1	4	7	1.72	6	21	7	0.005	0.3	11	<0.5	5	30
LCV0138	316390	6685588	soil -sand	1	4	6	1.97	8	23	8	0.006	0.5	15	<0.5	5	57
LCV0139	316521	6685736	soil -sand	<1	4	<5	1.86	2	18	8	0.005	0.4	11	<0.5	5	18
LCV0140	316642	6685890	soil -sand	5	9	16	2.68	9	25	11	0.009	3.7	31	<0.5	1	33
LCV0141	316773	6686045	soil -sand	2	19	44	4.46	11	38	11	0.005	2.4	36	<0.5	1	53
LCV0142	316903	6686202	soil -sand	3	30	54	6.3	10	54	7	0.006	4.8	64	<0.5	5	77
LCV0143	317029	6686359	soil -sand	<1	7	14	2.5	3	28	5	0.005	4.9	22	<0.5	1	52
LCV0144	317590	6686404	soil -sand	1	4	6	1.76	<1	17	<5	0.004	0.8	11	<0.5	1	27
LCV0145	317719	6686562	soil -sand	3	6	7	2.44	5	23	<5	0.004	0.9	11	<0.5	1	31
LCV0146	317851	6686716	soil -sand	4	8	12	3.88	10	35	11	0.006	1.5	16	<0.5	6	53
LCV0147	317974	6686865	soil -sand	<1	5	7	2.55	6	24	<5	0.004	0.7	8	<0.5	1	32
LCV0148	318105	6687026	soil -sand	<1	5	5	1.96	6	22	<5	0.003	0.7	10	<0.5	1	25
LCV0149	318235	6687184	soil -sand	1	6	8	2.8	8	26	6	0.004	0.8	11	<0.5	1	35
LCV0151	318529	6687199	soil -sand	<1	5	7	2.99	7	24	<5	0.005	1	8	<0.5	7	36
LCV0152	318400	6687045	soil -sand	<1	5	<5	1.61	4	28	<5	0.003	0.4	6	<0.5	4	15
LCV0153	318267	6686883	soil -sand	<1	4	<5	1.76	3	16	<5	0.005	0.5	8	<0.5	1	15
LCV0154	318136	6686739	soil -sand	<1	6	5	1.99	5	18	<5	0.003	0.5	8	<0.5	7	17
LCV0155	318002	6686586	soil -sand	<1	6	6	2.24	3	20	<5	0.004	0.7	9	<0.5	3	25
LCV0156	317873	6686433	soil -sand	<1	4	7	2.16	7	19	<5	0.004	0.7	8	<0.5	1	29
LCV0157	317742	6686287	soil -sand	<1	5	7	1.77	3	19	<5	0.006	1	9	<0.5	1	24
LCV0158	317612	6686124	soil -sand	1	7	13	2.57	5	27	6	0.005	6.5	14	<0.5	1	44
LCV0159	317484	6685975	soil -sand	13	27	54	5.63	15	100	10	0.004	3.8	44	<0.5	5	79
LCV0160	317360	6685821	soil -sand	10	16	33	3.7	7	35	7	0.005	1.2	26	<0.5	1	52
LCV0161	317235	6685684	soil -sand	18	19	30	3.98	9	35	15	0.013	1.2	49	<0.5	1	54
LCV0162	317342	6686103	soil -sand	4	20	49	4.78	14	50	14	0.008	8.9	41	<0.5	1	125
LCV0163	317478	6686255	soil -sand	2	9	17	2.95	10	38	10	0.01	3.1	23	<0.5	1	82
LCV0164	317907	6686154	soil -sand	<1	5	6	1.73	4	18	<5	0.004	0.9	7	<0.5	1	17
LCV0165	317763	6685990	soil -sand	<1	21	37	5.61	10	46	12	0.006	5.4	49	<0.5	3	72
LCV0166	317628	6685841	soil -sand	2	32	46	6.57	17	65	8	0.005	3.1	58	<0.5	1	67
LCV0167	317779	6685729	soil -sand	3	10	15	2.79	8	27	<5	0.011	1.9	22	<0.5	4	33
LCV0168	317932	6685873	soil -sand	15	26	57	5.9	11	50	11	0.007	4.7	60	<0.5	4	65
LCV0169	318044	6686009	soil -sand	6	5	7	1.71	3	21	5	0.006	0.9	35	<0.5	1	20
LCV0170	317072	6685792	soil -sand	4	15	32	3.47	11	35	11	0.006	1.2	34	<0.5	1	62
LCV0171	317211	6685914	soil -sand	1	13	23	3.58	7	28	9	0.004	4.8	25	<0.5	1	41
LCV0172	316950	6685644	soil -sand	<1	12	22	3.09	10	32	11	0.007	0.4	36	<0.5	5	58
LCV0173	316822	6685487	soil -sand	1	11	14	2.71	11	23	12	0.016	0.3	24	<0.5	1	63
LCV0174	316691	6685335	soil -sand	<1	6	8	2.05	5	16	7	0.005	0.3	9	<0.5	6	31
LCV0175	316849	6685205	soil -sand	<1	5	8	2.28	4	20	<5	0.005	0.3	9	<0.5	1	31
LCV0176	316994	6685336	soil -sand	<1	5	8	1.98	5	18	<5	0.005	0.4	8	<0.5	1	27
LCV0177	317108	6685503	soil -sand	<1	8	11	2.22	6	27	6	0.004	0.4	13	<0.5	1	37
LCV0178	317375	6685528	soil -sand	3	9	15	2.31	8	31	8	0.007	0.7	35	<0.5	1	36
LCV0179	317511	6685688	soil -sand	4	30	64	5.81	18	63	18	0.007	3.1	61	<0.5	7	94
LCV0180	317658	6685557	soil -sand	1	7	12	2.08	7	25	<5	0.005	0.8	13	<0.5	1	31
LCV0181	317536	6685410	soil -sand	5	10	22	2.64	10	38	7	0.004	0.8	30	<0.5	1	64
LCV0182	317408	6685256	soil -sand	<1	7	8	1.62	3	18	<5	0.004	0.3	9	<0.5	1	22
LCV0183	317279	6685102	soil -sand	<1	5	6	1.81	1	17	<5	0.004	0.3	9	<0.5	6	19
LCV0184	317152	6684944	soil -sand	<1	3	<5	1.4	2	14	<5	0.004	0.3	6	<0.5	1	20
LCV0185	317018	6684797	soil -sand	<1	5	5	1.69	5	19	<5	0.004	0.3	10	<0.5	1	26
LCV0186	316890	6684645	soil -sand	<1	3	6	1.54	8	19	<5	0.005	0.4	8	<0.5	6	23
LCV0187	316870	6684930	soil -sand	<1	2	7	1.98	4	22	<5	0.005	0.4	11	<0.5	11	29
LCV0188	317004	6685075	soil -sand	<1	<1	<5	1.76	2	16	<5	0.006	0.4	7	<0.5	8	15
LCV0189	317125	6685228	soil -sand	<1	2	<5	1.9	4	16	<5	0.005	0.4	11	<0.5	8	16
LCV0190	317253	6685354	soil -sand	<1	3	8	2.1	5	22	<5	0.005	0.5	12	<0.5	5	21
LCV0191	317948	6685588	soil -sand	3	2	8	2.08	3	20	<5	0.008	0.8	11	<0.5	1	21
LCV0192	317824	6685436	soil -sand	2	3	7	1.99	2	21	<5	0.005	0.6	10	<0.5	3	20
LCV0193	317697	6685277	soil -sand	3	3	10	2.03	5	25	<5	0.005	0.6	16	<0.5	1	24
LCV0194	317561	6685126	soil -sand	<1	2	7	1.74	7	19	<5	0.004	0.4	12	<0.5	4	24
LCV0195	317436	6684975	soil -sand	1	2	7	1.95	2	18	<5	0.008	0.7	9	<0.5	5	26
LCV0196	317308	6684816	soil -sand	2	2	10	1.82	3	19	<5	0.005	0.5	12	<0.5	1	35
LCV0197	317178	6684669	soil -sand	<1	2	7	1.91	7	22	<5	0.004	0.7	11	<0.5	1	24
LCV0198	317056	6684500	soil -sand	1	2	<5	1.5	4	17	<5	0.005	0.3	10	<0.5	8	20
LCV0199	316907	6684373	soil -sand	4	2	<5	1.48	3	17	<5	0.005	0.3	8	<0.5	1	20

SAMPLEID	EASTING	NORTHING	TYPE	Au ppb	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	Pb ppm	S %	W ppm	Zn ppm	Ag ppm	As ppm	TREO ppm
LCV0201	316818	6683929	soil -sand	1	3	9	1.82	13	29	<5	0.006	0.6	17	<0.5	5	42
LCV0202	316956	6684065	soil -sand	5	3	8	1.89	5	26	<5	0.015	0.5	12	<0.5	1	31
LCV0203	317065	6684235	soil -sand	3	3	6	1.67	8	21	<5	0.005	0.6	8	<0.5	1	29
LCV0204	317191	6684393	soil -sand	1	3	8	2.12	4	26	<5	0.004	0.5	10	<0.5	1	34
LCV0205	317324	6684540	soil -sand	1	2	6	1.84	3	22	<5	0.004	0.4	9	<0.5	1	22
LCV0206	317451	6684696	soil -sand	<1	3	8	1.94	7	20	<5	0.004	0.5	10	<0.5	1	27
LCV0207	317580	6684847	soil -sand	5	2	7	1.81	8	20	<5	0.005	0.4	10	<0.5	5	19
LCV0208	317711	6684998	soil -sand	2	2	6	1.78	5	19	<5	0.004	0.4	9	<0.5	7	16
LCV0209	317843	6685155	soil -sand	<1	1	7	1.72	8	20	<5	0.006	0.4	15	<0.5	1	21
LCV0210	317975	6685305	soil -sand	1	3	8	1.91	9	21	<5	0.006	0.5	11	<0.5	6	23
LCV0211	318103	6685459	soil -sand	2	3	7	1.86	5	20	<5	0.006	0.5	8	<0.5	6	16
LCV0212	318227	6685612	soil -sand	5	9	15	2.6	10	31	<5	0.006	0.9	17	<0.5	1	37
LCV0213	318358	6685769	soil -sand	19	6	18	2.13	9	27	<5	0.01	1.8	14	<0.5	1	38
LCV0214	318487	6685917	soil -sand	2	1	5	1.81	4	18	<5	0.004	0.7	9	<0.5	1	12
LCV0215	318616	6686077	soil -sand	<1	2	6	2.08	9	33	<5	0.006	1	9	<0.5	3	21
LCV0216	318589	6686369	soil -sand	<1	4	7	2.29	6	30	<5	0.004	0.9	9	<0.5	1	24
LCV0217	318461	6686195	soil -sand	<1	3	5	1.81	2	21	<5	0.005	0.7	9	<0.5	6	17
LCV0218	318339	6686040	soil -sand	4	1	<5	1.92	9	23	<5	0.005	0.8	6	<0.5	1	12
LCV0219	318209	6685895	soil -sand	6	3	11	2.25	11	25	<5	0.007	2.3	15	<0.5	8	24
LCV0220	318080	6685739	soil	860	14	109	4.3	11	48	55	0.024	45.4	68	<0.5	10	42
LCV0221	318027	6686301	soil -sand	2	<1	6	1.97	2	19	<5	0.004	1	6	<0.5	1	17
LCV0222	318155	6686451	soil -sand	1	3	6	2.07	<1	18	<5	0.005	0.6	7	<0.5	6	18
LCV0223	318280	6686610	soil -sand	1	1	<5	1.75	<1	19	<5	0.005	0.5	6	<0.5	4	13
LCV0224	318409	6686762	soil -sand	<1	2	<5	1.66	<1	17	<5	0.004	0.4	8	<0.5	7	12
LCV0225	318541	6686911	soil -sand	<1	2	<5	1.8	2	18	<5	0.005	0.5	9	<0.5	6	13
LCV0226	318566	6686652	soil -sand	<1	3	7	2.49	3	28	<5	0.006	1.9	12	<0.5	1	32
LCV0227	318450	6686488	soil -sand	7	4	8	2.01	2	27	<5	0.004	1.1	12	<0.5	1	38
LCV0228	318311	6686325	soil -sand	4	3	5	1.97	2	19	<5	0.006	0.7	9	<0.5	4	16
LCV0229	318175	6686179	soil -sand	<1	2	<5	1.7	<1	18	<5	0.005	0.6	6	<0.5	1	14
LCV0230	317994	6685012	soil -sand	<1	2	<5	1.7	4	18	<5	0.004	0.5	9	<0.5	3	15
LCV0231	317898	6684849	soil -sand	<1	3	6	1.6	<1	16	<5	0.004	0.6	6	<0.5	4	13
LCV0232	317734	6684710	soil -sand	8	4	<5	1.87	4	20	<5	0.003	0.5	9	<0.5	1	14
LCV0233	317616	6684532	soil -sand	<1	2	<5	1.64	<1	17	<5	0.004	0.5	5	<0.5	1	14
LCV0234	317483	6684401	soil -sand	<1	3	6	1.88	<1	21	<5	0.004	0.5	10	<0.5	1	18
LCV0235	317362	6684254	soil -sand	3	7	11	2.72	6	34	7	0.005	0.8	11	<0.5	1	41
LCV0236	317228	6684098	soil -sand	2	4	8	2.13	4	27	6	0.004	0.7	13	<0.5	3	33
LCV0237	317100	6683949	soil -sand	1	3	5	1.65	5	22	<5	0.005	0.4	7	<0.5	1	24
LCV0238	316972	6683797	soil -sand	<1	4	6	1.82	7	21	8	0.003	0.5	12	<0.5	4	30
LCV0239	316843	6683645	soil -sand	3	3	<5	1.51	<1	18	6	0.004	0.4	<5	<0.5	1	19
LCV0240	317119	6683669	soil -sand	<1	2	<5	1.43	<1	14	5	0.004	0.5	5	<0.5	4	15
LCV0241	317246	6683818	soil -sand	1	4	5	1.7	4	21	6	0.005	0.4	6	<0.5	5	21
LCV0242	317374	6683975	soil -sand	<1	4	<5	1.67	5	18	<5	0.004	0.5	6	<0.5	1	14
LCV0243	317506	6684131	soil -sand	4	7	11	2.59	6	30	8	0.005	0.8	12	<0.5	1	34
LCV0244	317630	6684282	soil -sand	2	4	6	1.93	7	22	6	0.006	0.7	8	<0.5	4	31
LCV0245	317758	6684437	soil -sand	<1	2	<5	1.75	3	17	<5	0.003	0.5	8	<0.5	1	12
LCV0246	317888	6684586	soil -sand	1	4	<5	1.73	<1	17	<5	0.003	0.5	6	<0.5	1	13
LCV0247	318017	6684741	soil -sand	<1	4	6	1.61	2	17	<5	0.005	0.7	10	<0.5	1	18
LCV0248	318154	6684896	soil -sand	<1	3	7	1.82	5	18	10	0.004	0.6	11	<0.5	4	28
LCV0249	318293	6685059	soil -sand	4	6	9	2.57	12	31	6	0.004	0.7	15	<0.5	1	32
LCV0251	318409	6685200	soil -sand	2	7	13	2.36	11	28	6	0.007	0.8	17	<0.5	1	31
LCV0252	318540	6685346	soil -sand	<1	3	6	1.69	4	19	<5	0.003	0.6	8	<0.5	1	16
LCV0253	318663	6685505	soil -sand	3	6	11	2.48	7	27	5	0.004	1.5	12	<0.5	1	31
LCV0254	318788	6685661	soil -sand	4	5	9	3.25	10	31	9	0.005	2.4	10	<0.5	6	22
LCV0255	318639	6685787	soil -sand	2	3	<5	1.75	3	19	<5	0.002	0.8	6	0.5	1	11
LCV0256	318512	6685628	soil -sand	3	7	11	2.27	9	25	6	0.007	1.3	14	<0.5	4	30
LCV0257	318389	6685480	soil -sand	<1	5	5	2.21	3	21	6	0.003	0.7	8	<0.5	1	16
LCV0258	318255	6685333	soil -sand	<1	3	8	1.91	3	22	5	0.002	0.5	11	<0.5	1	18
LCV0259	318130	6685178	soil -sand	<1	6	11	2.13	9	27	7	0.005	0.7	17	<0.5	5	28
LCV0260	318176	6684616	soil -sand	<1	4	7	1.71	8	22	<5	0.003	0.6	14	<0.5	1	21
LCV0261	318303	6684762	soil -sand	<1	5	9	2.16	6	22	6	0.004	0.6	8	<0.5	4	24
LCV0262	318431	6684910	soil -sand	<1	7	9	1.84	9	25	8	0.004	0.6	13	<0.5	7	26
LCV0263	318568	6685074	soil -sand	2	4	7	2.29	6	24	7	0.002	0.7	13	<0.5	3	24
LCV0264	318696	6685223	soil -sand	<1	5	6	1.88	6	23	<5	0.004	0.7	9	<0.5	1	21
LCV0265	318814	6685374	soil -sand	4	7	11	2.98	9	42	7	0.006	1.3	13	<0.5	1	36
LCV0266	318835	6685095	soil -sand	6	6	9	3.75	11	42	10	0.003	1.2	12	<0.5	3	38
LCV0267	318722	6684938	soil -sand	8	4	8	2.98	10	29	9	0.008	1	15	<0.5	1	27
LCV0268	318587	6684791	soil -sand	2	3	<5	1.73	7	22	<5	0.001	0.5	9	<0.5	3	19
LCV0269	318455	6684634	soil -sand	1	5	7	1.97	7	21	6	0.003	0.5	9	<0.5	1	19
LCV0270	318939	6685524	soil -sand	7	8	6	6.58	4	72	13	0.005	3.6	10	<0.5	1	30
LCV0271	318049	6684468	soil -sand	2	6	9	2.39	12	32	8	0.003	0.8	15	<0.5	1	43
LCV0272	317922	6684313	soil -sand	2	5	5	1.89	5	22	5	0.003	0.5	7	<0.5	1	21
LCV0273	317793	6684153	soil -sand	1	5	7	2.33	7	26	8	0.004	0.6	7	<0.5	3	29
LCV0274	317655	6684003	soil -sand	<1	3	<5	1.63	4	18	<5	0.004	0.5	6	<0.5	1	16
LCV0275	317532	6683846	soil -sand	1	2	<5	1.45	5	16	<5	0.003	0.4	<5	<0.5	1	12
LCV0276	317405	6683694	soil -sand	<1	2	<5	1.76	1	12	6	0.006	0.5	6	<0.5	1	19
LCV0277	317678	6683711	soil -sand	<1	4	<5	1.5	1	11	<5	0.006	0.4	6	<0.5	1	18
LCV0278	317810	6683870	soil -sand	<1	3	<5	1.62	<1	17	<5	0.004	0.5	6	<0.5	1	16
LCV0279	317936	6684027	soil -sand	3	4	<5	1.72	<1	18	<5	0.004	0.5	5	<0.5	6	18
LCV0280	318058	6684180	soil -sand	4	3	7	2.12	4	25	6	0.004	0.6	7	<0.5	1	31
LCV0281	318198	6684333	soil -sand	1	4	<5	1.73	2	19	<5	0.004	0.5	11	<0.5	1	19
LCV0282	318354	6684199	soil -sand	3	3	<5	1.66	1	17	<5	0.003	0.5	<5	0.6	1	14
LCV0283	318478	6684353	soil -sand	2	5	8	3.3	4	30	7	0.004	0.7	19	<0.5	6	35
LCV0284	318609	6684508	soil -sand	2	5	7	1.82	2	26	6	0.004	0.6	10	<0.5	1	27
LCV0285	318741	6684659	soil -sand	34	9	10	2.4	1	108	17	0.005	0.9	21	<0.5	1	30

SAMPLEID	EASTING	NORTHING	TYPE	Au ppb	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	Pb ppm	S %	W ppm	Zn ppm	Ag ppm	As ppm	TREO ppm
LCV0286	318864	6684817	soil -sand	6	6	9	3.1	4	42	7	0.003	0.9	12	<0.5	1	36
LCV0287	318859	6684533	soil -sand	64	6	51	3.93	12	61	33	0.258	3.4	52	<0.5	1	30
LCV0288	318755	6684382	soil -sand	9	5	7	1.9	4	28	<5	0.004	0.7	25	<0.5	1	23
LCV0289	318629	6684227	soil -sand	7	3	6	2.12	1	23	<5	0.004	0.7	9	<0.5	1	19
LCV0290	318504	6684065	soil -sand	3	2	6	2.01	<1	25	7	0.003	0.6	9	<0.5	1	24
LCV0291	318371	6683923	soil -sand	3	3	6	2.12	3	23	<5	0.004	0.5	9	<0.5	4	25
LCV0292	318244	6683761	soil -sand	1	1	<5	1.74	<1	17	<5	0.003	0.4	6	<0.5	1	13
LCV0293	318117	6683619	soil -sand	<1	2	<5	1.38	4	15	5	0.005	0.4	9	<0.5	1	24
LCV0294	317840	6683585	soil -sand	<1	6	6	1.89	3	19	8	0.024	0.8	12	<0.5	1	47
LCV0295	317969	6683739	soil -sand	<1	2	<5	1.68	<1	11	<5	0.003	0.4	5	<0.5	1	10
LCV0296	318100	6683890	soil -sand	1	2	<5	1.59	1	17	<5	0.003	0.4	<5	<0.5	1	9
LCV0297	318238	6684047	soil -sand	4	6	9	2.33	4	28	5	0.003	0.6	11	<0.5	4	33
LCV0298	319599	6683184	soil -sand	4	14	7	7.78	6	174	15	0.008	3.2	21	<0.5	8	46
LCV0299	319467	6683018	soil -sand	11	7	7	4.66	5	69	9	0.004	1.6	15	<0.5	1	39
LCV0301	319339	6682874	soil -sand	2	7	6	2.98	9	45	7	0.005	1	10	<0.5	3	32
LCV0302	319213	6682732	soil -sand	2	10	7	2.11	8	53	8	0.006	0.7	13	<0.5	1	59
LCV0303	319085	6682571	soil -sand	3	5	<5	1.47	4	30	<5	0.007	0.5	10	<0.5	1	29
LCV0304	318961	6682426	soil -sand	4	5	7	1.84	2	32	<5	0.004	0.5	11	<0.5	1	32
LCV0305	318811	6682249	soil -sand	1	11	11	1.79	8	51	5	0.005	0.6	19	<0.5	1	76
LCV0306	318968	6682140	soil -sand	3	13	8	1.79	7	45	6	0.004	0.5	15	<0.5	1	58
LCV0307	319112	6682311	soil -sand	2	7	11	1.94	9	41	8	0.006	0.5	18	<0.5	1	65
LCV0308	319234	6682458	soil -sand	4	4	6	1.77	5	32	6	0.005	0.5	10	<0.5	1	33
LCV0309	319369	6682614	soil -sand	2	5	6	1.76	5	35	<5	0.009	0.5	14	<0.5	5	32
LCV0310	319487	6682757	soil -sand	2	6	6	2.54	6	42	7	0.004	0.7	11	<0.5	1	32
LCV0311	319615	6682904	soil -sand	4	7	8	4.52	6	82	13	0.005	1.8	16	<0.5	5	44
LCV0312	319157	6684548	soil -sand	15	15	44	8.96	13	151	25	0.017	2.8	31	<0.5	12	36
LCV0313	319043	6684398	soil -sand	268	6	37	3.64	7	38	23	0.016	4.5	41	0.5	1	18
LCV0314	318918	6684251	soil -sand	7	7	8	3.6	4	49	10	0.003	1.4	13	<0.5	1	35
LCV0315	318789	6684094	soil -sand	21	7	12	2.34	4	40	18	0.027	1	160	<0.5	1	29
LCV0316	318659	6683944	soil -sand	4	4	5	2.02	2	24	6	0.003	0.6	8	<0.5	1	23
LCV0317	318536	6683790	soil -sand	7	4	7	2.3	5	31	6	0.003	0.6	17	<0.5	3	30
LCV0318	318440	6683630	soil -sand	<1	2	<5	1.37	4	15	<5	0.003	0.3	<5	<0.5	1	15
LCV0319	318427	6683363	soil -sand	4	6	9	1.71	7	22	7	0.02	0.6	10	0.6	1	34
LCV0320	318557	6683501	soil -sand	1	5	6	2.01	5	25	5	0.004	0.5	9	<0.5	1	29
LCV0321	318684	6683661	soil -sand	2	3	<5	1.81	1	25	<5	0.005	1.8	9	<0.5	1	17
LCV0322	318812	6683814	soil -sand	30	12	11	8.22	9	84	27	0.01	5	41	<0.5	1	52
LCV0323	318944	6683971	soil -sand	4	5	<5	2.05	4	42	<5	0.005	1.6	13	<0.5	5	24
LCV0324	319067	6684126	soil -sand	12	7	6	4.15	9	63	9	0.005	2	15	<0.5	1	30
LCV0325	319211	6684313	soil -sand	3	8	7	3.66	8	80	10	0.005	2.8	17	<0.5	1	26
LCV0326	319333	6684163	soil -sand	8	8	9	3.26	7	85	10	0.007	3.8	27	<0.5	1	32
LCV0327	319217	6684019	soil -sand	3	7	7	2.86	7	64	6	0.005	2.9	15	<0.5	5	32
LCV0328	319091	6683837	soil -sand	4	8	7	3	8	58	10	0.006	3.7	16	<0.5	1	34
LCV0329	318957	6683684	soil -sand	5	8	<5	2.46	6	43	7	0.005	3.4	12	<0.5	1	23
LCV0330	318839	6683534	soil -sand	<1	3	<5	1.65	1	23	<5	0.004	3.6	11	<0.5	1	12
LCV0331	318711	6683379	soil -sand	1	5	6	3.41	7	41	11	0.006	3	15	<0.5	1	38
LCV0332	318584	6683237	soil -sand	2	4	<5	2.31	5	29	8	0.005	1.8	14	<0.5	1	32
LCV0333	318756	6683098	soil -sand	2	4	5	2.67	2	36	8	0.006	1.9	20	<0.5	1	31
LCV0334	318847	6683256	soil -sand	3	6	7	3.06	7	42	8	0.007	2	16	<0.5	6	40
LCV0335	318991	6683400	soil -sand	5	7	<5	3.74	7	45	8	0.006	4.2	14	<0.5	1	31
LCV0336	319118	6683559	soil -sand	4	7	<5	2.58	9	44	7	0.005	2.1	13	<0.5	3	26
LCV0337	319250	6683705	soil -sand	5	11	8	5.89	8	105	15	0.005	3.4	24	<0.5	1	48
LCV0338	319387	6683894	soil -sand	7	11	8	4.41	6	117	10	0.004	3.5	20	<0.5	5	35
LCV0339	319396	6683605	soil -sand	3	6	5	3.99	9	67	9	0.005	3.5	14	<0.5	1	31
LCV0340	319274	6683425	soil -sand	3	8	6	5.6	7	66	14	0.007	4.4	16	<0.5	5	47
LCV0341	319152	6683258	soil -sand	12	12	<5	6.83	7	88	20	0.009	4.5	17	<0.5	1	53
LCV0342	319010	6683107	soil -sand	2	5	5	2.93	7	42	9	0.006	2.1	15	<0.5	4	33
LCV0343	319169	6682990	soil -sand	2	7	<5	3.48	6	53	8	0.007	2.4	13	<0.5	7	35
LCV0344	319296	6683152	soil -sand	4	11	6	5.86	4	76	16	0.007	3.7	18	<0.5	6	44
LCV0345	319424	6683297	soil -sand	6	16	13	7.79	8	154	21	0.009	3.8	31	<0.5	1	73
LCV0346	319574	6683455	soil -sand	7	8	8	4.26	6	101	11	0.007	2.8	23	<0.5	5	41
LCV0347	318827	6686959	soil -sand	<1	4	<5	3.44	5	27	7	0.006	2	11	<0.5	4	40
LCV0348	318591	6686368	soil -sand	1	6	7	3.64	8	53	11	0.008	2.5	17	<0.5	1	48
LCV0349	318873	6686392	soil -sand	16	7	6	4.77	3	87	12	0.007	3.5	18	<0.5	1	37
LCV0351	319072	6685677	soil -sand	12	9	6	3.75	3	95	11	0.008	4	20	<0.5	4	32
LCV0352	320334	6685949	soil -sand	10	62	31	7.89	24	651	12	0.009	8.8	72	<0.5	22	56
LCV0353	320463	6686103	soil -sand	21	19	7	3.4	5	219	11	0.007	4.9	27	<0.5	8	35
LCV0354	320206	6685796	soil -sand	7	64	36	7.51	25	701	12	0.007	7.7	70	<0.5	20	49
LCV0355	320077	6685643	soil -sand	54	69	74	8.18	27	631	14	0.013	8.7	105	<0.5	11	67
LCV0356	320156	6686360	soil -sand	1	3	<5	1.46	2	27	<5	0.008	3.9	10	<0.5	1	23
LCV0357	320028	6686206	soil -sand	3	6	<5	3.66	2	76	6	0.006	8	12	<0.5	5	22
LCV0358	319902	6686057	soil -sand	4	8	<5	2.68	4	79	10	0.007	3.3	17	<0.5	7	33
LCV0359	319771	6685900	soil -sand	9	24	11	4.11	12	286	12	0.007	21.1	33	<0.5	13	46
LCV0360	319645	6685750	soil -sand	57	40	13	7.24	12	422	16	0.024	7	40	<0.5	30	66
LCV0361	319514	6685594	soil -sand	81	14	<5	4.64	7	224	11	0.007	5.4	29	<0.5	8	41
LCV0362	319921	6685774	soil -sand	11	60	23	5.5	21	899	12	0.012	23.4	53	<0.5	6	87
LCV0363	320053	6685925	soil -sand	9	20	10	4	7	244	9	0.006	4.5	28	<0.5	6	57
LCV0364	320181	6686078	soil -sand	11	18	6	4.19	5	206	11	0.006	4	23	<0.5	10	52
LCV0365	320310	6686231	soil -sand	10	30	7	9.46	7	339	34	0.041	9.6	56	<0.5	24	72
LCV0366	320438	6686384	soil -sand	<1	2	<5	1.6	4	22	<5	0.008	5.8	7	<0.5	4	9
LCV0367	319485	6685878	soil -sand	25	39	12	5.52	8	598	17	0.008	5.4	35	<0.5	22	56
LCV0368	319614	6686031	soil -sand	4	4	<5	2.02	<1	37	10	0.001	4.2	10	<0.5	7	15
LCV0369	319743	6686184	soil -sand	2	7	7	2.47	<1	51	7	0.002	4	15	<0.5	1	31
LCV0370	319871	6686338	soil -sand	<1	5	<5	1.92	1	28	10	0.006	3.9	10	<0.5	1	30



SAMPLEID	EASTING	NORTHING	TYPE	Au ppb	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	Pb ppm	S %	W ppm	Zn ppm	Ag ppm	As ppm	TREO ppm
LCV0371	319332	6686007	soil -sand	3	11	8	5.11	2	95	13	0.001	5.3	15	<0.5	7	38
LCV0372	319461	6686160	soil -sand	2	5	5	2.3	<1	39	16	0.001	5.6	28	<0.5	3	14
LCV0373	319589	6686327	soil -sand	14	12	13	4.48	7	122	<5	0.005	4.5	19	<0.5	7	49
LCV0374	319718	6686466	soil -sand	7	4	<5	2.59	<1	38	<5	0.005	5.5	8	<0.5	1	19
LCV0375	319565	6686595	soil -sand	<1	3	<5	1.66	<1	30	<5	0.001	10.1	<5	<0.5	5	9
LCV0376	319436	6686442	soil -sand	2	5	6	2.3	<1	30	7	0.001	6.6	11	<0.5	7	22
LCV0377	319308	6686288	soil -sand	<1	5	7	2.92	1	55	<5	0.001	2.8	14	<0.5	1	28
LCV0378	319174	6686134	soil -sand	8	9	7	2.76	2	83	48	0.001	3	92	<0.5	1	20
LCV0379	319782	6682782	soil -sand	1	7	6	4.16	4	62	11	0.001	3.7	15	<0.5	1	30
LCV0380	319652	6682628	soil -sand	2	8	12	3.11	7	62	19	0.003	2.7	22	<0.5	6	52
LCV0381	319522	6682474	soil -sand	1	7	7	2.09	5	44	12	0.001	3	14	<0.5	1	34
LCV0382	319392	6682324	soil -sand	2	6	8	2.14	4	41	10	0.002	2	18	<0.5	3	39
LCV0383	319262	6682173	soil -sand	2	13	9	1.62	7	50	15	0.001	2.1	16	<0.5	1	51
LCV0384	319542	6682196	soil -sand	2	7	11	2.22	6	49	11	0.003	2.1	20	<0.5	4	52
LCV0385	319672	6682350	soil -sand	3	18	24	3.65	23	144	16	0.008	5.4	45	<0.5	5	128
LCV0386	319802	6682504	soil -sand	2	7	6	2.43	4	45	<5	0.001	6.4	17	<0.5	1	27
LCV0387	320951	6685328	soil	261	75	153	6.68	31	479	20	0.015	62	64	0.34	12	NA
LCV0388	320870	6685367	soil	110	46	144	5.06	32	358	7	0.025	42	59	0.12	13	NA
LCV0389	320775	6685375	soil	38	60	117	7.18	86	540	14	0.019	216	75	0.08	4	NA
LCV0390	320669	6685374	soil	23	61	74	7.09	112	542	17	0.012	53	89	0.14	5	NA
LCV0391	320567	6685359	soil	6	59	90	7.78	63	415	11	0.008	35	168	<0.05	3	NA
LCV0392	320592	6685257	soil	6	47	70	5.95	39	395	8	0.015	29	61	<0.05	5	NA
LCV0393	320674	6685257	soil	10	45	47	5.95	19	494	7	0.012	26	69	<0.05	5	NA
LCV0394	320775	6685270	soil	12	30	41	4.48	20	284	11	0.016	20	48	0.06	9	NA
LCV0395	320862	6685261	soil	17	43	56	5.96	15	329	12	0.017	26	61	<0.05	5	NA
LCV0396	320969	6685250	soil	37	42	54	6.19	21	356	12	0.01	45	69	0.07	5	NA
LCV0397	321260	6685565	soil	38	24	40	3.87	18	336	<5	0.033	21	39	<0.05	6	NA
LCV0398	321171	6685572	soil	6	34	31	5.33	14	431	6	0.01	22	48	<0.05	6	NA
LCV0399	321071	6685569	soil	4	38	30	5.66	12	482	7	0.007	23	55	<0.05	7	NA
LCV0401	320971	6685553	soil	9	52	37	5.53	8	690	10	0.015	27	56	<0.05	6	NA
LCV0402	320871	6685565	soil	25	37	55	5.22	14	446	9	0.02	24	53	0.05	6	NA
LCV0403	320773	6685575	soil	6	50	137	7.33	14	358	6	0.007	27	61	0.06	6	NA
LCV0404	320662	6685569	soil	7	37	52	5.27	15	366	10	0.017	23	52	0.06	5	NA
LCV0405	320573	6685561	soil	13	45	63	6.32	22	373	7	0.011	28	53	0.1	5	NA
LCV0406	320665	6685481	soil	18	47	81	5.77	23	427	13	0.031	26	63	0.06	9	NA
LCV0407	320770	6685460	soil	10	26	37	4.42	25	228	9	0.014	23	47	<0.05	9	NA
LCV0408	320863	6685460	soil	4	31	44	5.44	19	199	10	0.012	23	45	<0.05	6	NA
LCV0409	320963	6685460	soil	9	29	33	4.59	13	346	7	0.011	20	42	<0.05	6	NA
LCV0410	321061	6685454	soil	10	36	44	4.86	14	434	<5	0.015	23	46	0.06	5	NA
LCV0411	321144	6685472	soil	10	49	38	5.77	19	602	12	0.015	25	50	<0.05	8	NA
LCV0412	321269	6685466	soil	19	31	31	5.06	14	400	7	0.013	21	42	<0.05	6	NA
LCV0413	321380	6685473	soil	19	34	32	5.66	21	440	6	0.009	30	44	0.06	7	NA
LCV0414	321166	6685388	soil	10	32	32	5.65	20	425	8	0.014	26	43	0.06	10	NA
LCV0415	321279	6685358	soil	9	39	33	6.04	24	428	15	0.008	29	57	<0.05	13	NA
LCV0416	321412	6685371	soil	10	29	32	5.08	22	313	10	0.023	23	55	0.06	7	NA
LCV0417	321473	6685274	soil	6	40	35	5.88	16	418	6	0.007	27	54	<0.05	7	NA
LCV0418	321764	6685161	soil	8	30	21	6.05	7	379	7	0.008	24	72	<0.05	15	NA
LCV0419	321675	6685163	soil	4	37	26	6.09	11	433	<5	0.01	27	72	<0.05	16	NA
LCV0420	321575	6685167	soil	3	73	37	7.14	16	1046	10	0.014	27	67	<0.05	16	NA
LCV0421	321469	6685171	soil	26	43	54	5.43	27	509	11	0.019	25	55	0.06	4	NA
LCV0422	321389	6685173	soil	7	45	41	5.7	20	626	<5	0.043	24	58	<0.05	31	NA
LCV0423	321363	6685246	soil	11	38	44	5.99	32	408	8	0.008	38	48	0.05	5	NA
LCV0424	321267	6685268	soil	32	55	64	5.9	31	701	6	0.045	28	54	0.06	18	NA
LCV0425	321170	6685268	soil	17	57	57	6.71	24	587	9	0.01	27	58	<0.05	13	NA
LCV0426	320966	6685166	soil	42	50	61	7.19	22	330	9	0.008	28	49	<0.05	6	NA
LCV0427	321063	6685165	soil	7	40	40	5.63	20	364	11	0.012	23	50	<0.05	4	NA
LCV0428	321171	6685163	soil	6	55	53	6.46	25	583	11	0.026	26	52	<0.05	5	NA
LCV0429	321270	6685168	soil	13	49	62	5.79	25	481	7	0.021	31	59	0.07	4	NA
LCV0430	321268	6685068	soil	9	60	41	5.99	22	824	6	0.019	30	59	<0.05	26	NA
LCV0431	321367	6685067	soil	6	26	33	4.13	15	315	7	0.012	22	37	<0.05	7	NA
LCV0432	321463	6685062	soil	9	46	37	5.61	20	663	11	0.029	21	48	<0.05	26	NA
LCV0433	321566	6685065	soil	6	38	42	5.02	19	478	12	0.015	19	42	<0.05	8	NA
LCV0434	321660	6685063	soil	6	35	37	4.95	17	490	18	0.013	19	42	<0.05	10	NA
LCV0435	321764	6684971	soil	7	42	36	5.18	15	658	15	0.013	19	51	<0.05	8	NA
LCV0436	321670	6684969	soil	3	37	30	4.83	22	486	13	0.013	20	44	<0.05	7	NA
LCV0437	321570	6684964	soil	5	38	38	4.52	14	505	11	0.013	18	43	<0.05	7	NA
LCV0438	321471	6684970	soil	4	47	43	5.46	22	656	15	0.017	25	55	<0.05	11	NA
LCV0439	321372	6684967	soil	3	39	36	5.09	18	517	14	0.011	21	39	<0.05	6	NA
LCV0440	321266	6684961	soil	14	32	34	4.67	16	399	17	0.015	22	46	<0.05	5	NA
LCV0441	321172	6684967	soil	5	38	34	5	25	451	16	0.01	22	47	<0.05	7	NA
LCV0442	321066	6684969	soil	7	43	41	5.65	13	438	18	0.012	19	49	<0.05	5	NA
LCV0443	321067	6685071	soil	9	36	40	4.76	19	352	10	0.022	21	49	<0.05	7	NA
LCV0444	321149	6685074	soil	7	60	312	7.54	21	503	14	0.018	24	51	<0.05	6	NA
LCV0445	320970	6684969	soil	8	41	34	5.66	18	326	19	0.012	25	53	<0.05	5	NA
LCV0446	320971	6685071	soil	9	51	141	6.33	14	543	15	0.015	24	49	<0.05	7	NA
LCV0447	320870	6685064	soil	19	35	138	5.43	13	376	12	0.012	22	45	<0.05	5	NA
LCV0448	320868	6685168	soil	6	41	51	5.93	14	353	13	0.011	25	55	0.05	4	NA
LCV0449	320375	6685163	soil	14	64	72	8.61	53	698	12	0.01	28	70	<0.05	13	NA
LCV0451	320471	6685164	soil	14	41	54	5.76	19	351	17	0.014	21	53	<0.05	6	NA
LCV0452	320566	6685160	soil	13	62	67	7.44	17	507	15	0.015	31	65	<0.05	4	NA
LCV0453	320673	6685163	soil	5	50	51	6.82	17	394	12	0.007	21	53	<0.05	4	NA
LCV0454	320772	6685159	soil	15	33	52	4.74	13	241	18	0.015	20	53	<0.05	5	NA
LCV0455	320775	6685059	soil	98	40	65	5.53	15	443	12	0.02	22	60	<0.05	5	NA

SAMPLEID	EASTING	NORTHING	TYPE	Au ppb	Co ppm	Cu ppm	Fe %	Li ppm	Ni ppm	Pb ppm	S %	W ppm	Zn ppm	Ag ppm	As ppm	TREO ppm
LCV0456	320668	6685061	soil	46	52	70	7.26	14	517	12	0.011	27	66	<0.05	5	NA
LCV0457	320566	6685052	soil	11	34	45	4.9	17	284	11	0.016	22	57	<0.05	5	NA
LCV0458	320469	6685059	soil	17	44	52	6.53	23	381	14	0.017	25	69	<0.05	5	NA
LCV0459	320361	6685056	soil	40	243	17	11.35	6	4767	14	0.016	30	104	<0.05	34	NA
LCV0460	320574	6684975	soil	17	44	46	6.17	21	406	16	0.007	24	57	<0.05	4	NA
LCV0461	320678	6684952	soil	7	36	36	5.76	15	403	8	0.012	22	47	<0.05	6	NA
LCV0462	320767	6684962	soil	16	30	30	4.74	10	303	18	0.012	21	51	<0.05	5	NA
LCV0463	320867	6684972	soil	10	31	42	4.72	16	307	17	0.013	24	47	<0.05	5	NA
LCV0464	320860	6684866	soil	6	30	35	5.17	18	287	15	0.012	19	46	<0.05	5	NA
LCV0465	320765	6684872	soil	21	30	55	4.72	11	265	12	0.021	18	52	0.05	6	NA
LCV0466	320665	6684860	soil	8	27	30	4.75	13	262	15	0.013	18	53	0.08	5	NA
LCV0467	320555	6684861	soil	18	34	41	8.24	20	386	11	0.016	29	57	0.05	17	NA
LCV0468	320653	6684753	soil	5	21	23	4.15	16	219	15	0.01	16	38	<0.05	5	NA
LCV0469	320755	6684759	soil	9	23	31	4.41	16	219	12	0.014	20	47	<0.05	4	NA
LCV0470	320852	6684751	soil	8	23	42	4.36	14	210	14	0.016	18	44	<0.05	7	NA
LCV0471	320947	6684780	soil	5	44	52	6.67	16	314	9	0.009	23	45	<0.05	6	NA
LCV0472	320956	6684866	soil	17	30	39	4.78	14	304	15	0.017	16	50	<0.05	4	NA
LCV0473	321052	6684865	soil	8	38	43	5.26	15	383	15	0.018	23	51	<0.05	6	NA
LCV0474	321152	6684849	soil	17	40	36	5.02	14	455	17	0.022	21	46	<0.05	7	NA
LCV0475	321262	6684864	soil	15	37	35	4.75	19	471	10	0.025	19	49	<0.05	15	NA
LCV0476	321361	6684852	soil	29	56	51	5.56	22	815	12	0.035	24	66	<0.05	38	NA
LCV0477	321474	6684862	soil	8	34	32	4.57	20	544	<5	0.017	23	40	<0.05	12	NA
LCV0478	321571	6684857	soil	9	42	40	4.71	21	541	11	0.021	18	43	0.05	18	NA
LCV0479	321669	6684861	soil	9	56	38	5.82	23	773	9	0.018	22	55	<0.05	22	NA
LCV0480	321774	6684868	soil	7	41	20	5.13	13	581	12	0.016	21	51	<0.05	11	NA
LCV0481	321739	6684774	soil	8	35	41	4.6	13	488	11	0.015	27	40	<0.05	7	NA
LCV0482	321639	6684776	soil	7	28	30	4.13	15	343	12	0.019	19	43	0.06	8	NA
LCV0483	321559	6684753	soil	8	34	28	4.18	12	398	8	0.065	16	47	<0.05	6	NA
LCV0484	321448	6684757	soil	9	56	34	5.09	15	792	10	0.023	24	50	<0.05	35	NA
LCV0485	321348	6684754	soil	11	41	31	4.96	13	555	12	0.02	22	52	<0.05	10	NA
LCV0486	321264	6684762	soil	13	34	32	4.3	14	470	12	0.017	18	38	<0.05	30	NA
LCV0487	321153	6684762	soil	13	41	37	5.18	15	502	13	0.018	21	48	0.05	14	NA
LCV0488	321045	6684764	soil	18	51	62	5.4	14	665	12	0.029	20	66	0.05	21	NA
LCV0489	321036	6684655	soil	64	61	49	5.14	12	693	7	0.028	26	54	<0.05	85	NA
LCV0490	320945	6684654	soil	10	36	47	5.22	14	224	11	0.016	21	52	0.17	5	NA
LCV0491	320851	6684656	soil	7	27	35	4.43	14	166	13	0.016	18	47	<0.05	6	NA
LCV0492	320755	6684671	soil	8	27	27	4.54	14	197	11	0.011	17	46	<0.05	6	NA
LCV0493	320652	6684656	soil	17	25	27	4.14	8	191	14	0.022	17	53	0.05	6	NA
LCV0494	321451	6684664	soil	11	43	45	4.91	15	587	12	0.017	22	53	<0.05	11	NA
LCV0495	321563	6684661	soil	10	39	37	5.11	14	464	10	0.016	19	51	0.07	11	NA
LCV0496	321648	6684659	soil	9	34	41	4.2	13	455	13	0.023	19	40	0.05	9	NA
LCV0497	321749	6684660	soil	7	39	21	5.06	13	444	12	0.01	22	47	<0.05	7	NA
LCV0498	321886	6684657	soil	7	32	38	4.65	14	380	12	0.016	19	48	<0.05	7	NA
LCV0499	321751	6684560	soil	3	54	31	5.58	12	650	7	0.005	19	54	<0.05	11	NA
LCV0501	321653	6684560	soil	6	57	32	5.37	20	767	11	0.015	22	58	<0.05	8	NA
LCV0502	321545	6684562	soil	14	41	44	4.62	16	527	11	0.027	22	55	0.05	6	NA
LCV0503	321450	6684566	soil	6	33	38	4.48	19	428	14	0.021	20	43	<0.05	6	NA
LCV0504	321343	6684565	soil	12	62	39	5.93	15	902	7	0.015	19	65	<0.05	14	NA
LCV0505	321244	6684567	soil	13	35	36	4.42	17	448	12	0.026	18	44	0.05	9	NA
LCV0506	321144	6684565	soil	11	41	39	4.91	17	475	10	0.014	21	43	<0.05	17	NA
LCV0507	321147	6684565	soil	12	46	51	5.23	16	600	12	0.016	21	49	<0.05	20	NA
LCV0508	321249	6684667	soil	19	51	60	5.4	18	720	10	0.02	23	51	<0.05	29	NA
LCV0509	321359	6684664	soil	18	42	32	4.62	15	614	14	0.022	20	53	0.05	17	NA
LCV0510	321364	6684353	soil	9	55	29	5.05	12	932	10	0.017	19	54	<0.05	6	NA
LCV0511	321470	6684365	soil	9	46	36	5.21	12	575	11	0.019	20	51	<0.05	5	NA
LCV0512	321564	6684364	soil	10	41	45	4.69	14	595	12	0.012	18	46	<0.05	6	NA
LCV0513	321670	6684367	soil	8	46	33	5.25	14	586	10	0.015	23	48	<0.05	5	NA
LCV0514	321671	6684468	soil	7	40	34	4.87	17	514	10	0.018	21	53	<0.05	6	NA
LCV0515	321568	6684459	soil	21	66	51	5.14	28	999	10	0.024	27	53	<0.05	10	NA
LCV0516	321469	6684461	soil	31	40	32	5.08	14	549	12	0.015	22	44	0.05	5	NA
LCV0517	321373	6684460	soil	12	45	40	5.06	22	629	12	0.017	22	52	<0.05	5	NA
LCV0518	321267	6684360	soil	21	41	38	5.02	15	587	10	0.017	25	56	<0.05	5	NA
LCV0519	321171	6684358	soil	15	61	49	5.68	15	798	10	0.018	23	64	<0.05	12	NA
LCV0520	321165	6684467	soil	18	43	40	5.22	13	512	15	0.024	23	57	<0.05	6	NA
LCV0521	321278	6684459	soil	14	64	56	6	13	909	9	0.018	25	64	<0.05	8	NA
LCV0522	320655	6684454	soil	9	23	24	3.87	11	142	10	0.013	14	39	<0.05	5	NA
LCV0523	320656	6684563	soil	11	21	25	4.35	11	228	14	0.014	16	37	<0.05	6	NA
LCV0524	320750	6684578	soil	5	25	30	4.52	12	228	11	0.007	17	37	0.08	5	NA
LCV0525	320857	6684567	soil	8	28	45	4.48	9	247	12	0.012	20	35	<0.05	6	NA
LCV0526	320957	6684563	soil	10	37	79	5.2	9	296	13	0.018	16	41	<0.05	9	NA
LCV0527	321047	6684561	soil	17	54	43	5.37	7	763	10	0.013	22	48	<0.05	11	NA
LCV0528	321065	6684463	soil	89	73	92	6.89	3	1124	7	0.018	18	54	<0.05	46	NA
LCV0529	320969	6684460	soil	11	42	56	5.49	13	379	11	0.011	21	46	<0.05	8	NA
LCV0530	320866	6684460	soil	15	29	57	4.34	7	293	11	0.013	17	38	<0.05	5	NA
LCV0531	320774	6684456	soil	11	29	36	4.67	11	254	12	0.011	18	37	<0.05	5	NA
LCV0532	320886	6694367	soil	15	32	36	5.52	11	325	13	0.011	21	45	<0.05	6	NA
LCV0533	320973	6684351	soil	16	33	96	5.01	14	272	11	0.018	21	44	0.09	9	NA
LCV0534	321066	6684360	soil	14	53	57	6.39	12	625	10	0.008	22	55	<0.05	11	NA
LCV0535	320771	6684365	soil	11	34	44	4.9	11	277	14	0.013	19	41	<0.05	5	NA
LCV0536	320658	6684366	soil	18	20	21	3.77	4	201	9	0.007	13	33	<0.05	5	NA

**Appendix A:**

Table 2. Auger Sampling data from Reed Resources 2005 dataset (WAMEX A71293).

For personal use only

Hole_ID	Easting MGA	Northing MGA	Elevation	Sample Depth	Au ppb	As ppm	Cu ppm	Fe%	Ni %	S ppm	Wppm	Zn ppm	Hole_ID	Easting MGA	Northing MGA	Elevation	Sample Depth	Au ppb	As ppm	Cu ppm	Fe%	Ni %	S ppm	Wppm	Zn ppm
CVAG00154	320287	6686311	358.9	1.5	18	51	18	18.12	303	1333	15	37	CVAG00440	320537	6682743	377.2	0.5	3	85	83	43.33	504	414	34	67
CVAG00155	320187	6686333	359.7	1.5	7	22	12	5.86	219	393	<0.1	23	CVAG00441	320435	6682757	374.1	1.5	6	28	26	8.91	377	57	13	31
CVAG00156	320086	6686334	361.3	1.5	15	18	17	4.51	145	394	<0.1	28	CVAG00442	320337	6682758	371.2	2	9	14	25	6.23	324	121	14	27
CVAG00157	319887	6686348	363.3	1.5	13	49	21	10.96	459	383	10	36	CVAG00443	320236	6682757	368.5	2	12	7	27	5.49	241	220	9	27
CVAG00158	319887	6686338	365.7	1.5	18	15	17	3.81	125	255	<0.1	17	CVAG00444	320138	6682761	365.9	1.5	10	<1	27	5.17	219	422	<0.1	23
CVAG00159	319786	6686285	367.8	3	8	9	14	2.45	69	244	<0.1	15	CVAG00445	320036	6682760	363.3	1.5	10	<1	31	5.32	244	332	6	28
CVAG00160	319686	6686263	366.9	1.5	9	9	16	2.62	80	207	<0.1	16	CVAG00446	319936	6682758	366.6	2	7	<1	27	5.03	183	152	5	25
CVAG00161	319588	6686260	367.3	3	12	8	15	2.38	65	190	<0.1	14	CVAG00447	319789	6683159	365.2	1.5	18	<1	31	6.85	210	360	13	24
CVAG00162	319490	6686275	368.8	3	3	6	13	2.99	74	135	<0.1	17	CVAG00448	319886	6683156	366.6	1.5	9	<1	24	5.34	156	356	<0.1	19
CVAG00163	319385	6686361	366.6	2	6	7	21	3.26	99	203	<0.1	17	CVAG00449	319987	6683168	370.2	1.5	6	<1	19	4.17	155	246	<0.1	16
CVAG00164	319293	6686363	368.3	1.5	4	9	15	2.49	127	226	<0.1	15	CVAG00450	320087	6683156	371.2	1.5	7	15	20	4.37	170	80	<0.1	17
CVAG00165	319185	6686359	371.4	1.5	4	8	14	3.31	110	133	<0.1	15	CVAG00451	320185	6683159	372.6	1.5	9	6	22	4.79	283	297	6	22
CVAG00166	319087	6686358	376.5	1.5	8	5	15	13.2	129	61	<0.1	13	CVAG00452	320387	6683160	373.4	1.5	17	<1	27	6.14	355	111	<0.1	24
CVAG00167	318987	6686365	377.2	1.5	9	18	18	8.41	257	184	<0.1	22	CVAG00453	320387	6683159	376.5	1.5	4	22	23	7.45	676	41	19	28
CVAG00168	318887	6686357	375	1.5	21	39	17	20.82	388	475	7	26	CVAG00454	320489	6683158	381.5	0.5	8	15	19	6.17	1338	38	9	38
CVAG00171	319035	6685955	379.1	3	8	28	14	21.04	312	358	11	37	CVAG00455	320537	6683159	379.6	0.5	49	<1	24	2.85	613	537	19	18
CVAG00172	319130	6685959	382.7	1.5	60	18	16	12.4	242	277	9	16	CVAG00456	320586	6683160	385.1	1	46	76	42	10.98	6879	359	15	61
CVAG00173	319086	6685566	373.8	2	8	7	8	4.91	105	96	<0.1	12	CVAG00457	320637	6683152	386.3	1	37	<1	28	5.86	3096	320	<0.1	36
CVAG00174	319184	6685556	377.4	3	13	6	8	4.48	112	84	<0.1	13	CVAG00458	320686	6683166	386.6	1	49	10	69	21.41	1796	668	14	130
CVAG00175	319235	6685957	384.4	1	54	10	26	8.18	239	430	<0.1	18	CVAG00459	320734	6683151	387.5	1	67	<1	35	4.05	478	483	11	11
CVAG00176	319336	6685964	382.2	3	28	53	16	18.49	395	319	14	25	CVAG00460	320787	6683161	387.5	1.5	8	104	113	45.1	1316	664	24	78
CVAG00177	319437	6685959	381.3	3	36	22	18	6.69	1384	166	<0.1	26	CVAG00461	320831	6683164	388.3	0.5	23	76	103	51.47	808	532	34	56
CVAG00178	319537	6685955	378.9	4	6	<1	8	2.75	73	45	<0.1	10	CVAG00462	320885	6683156	383.2	1.5	11	26	29	8.56	4548	526	<0.1	40
CVAG00179	319636	6685942	375.8	3	10	27	18	7.56	421	176	9	24	CVAG00463	320940	6683148	377.4	1.5	14	<1	17	9.58	6801	647	<0.1	97
CVAG00180	319731	6685958	372.2	3	11	20	11	5.77	302	156	<0.1	25	CVAG00464	320989	6683157	373.6	1.5	22	<1	24	4.5	1905	381	<0.1	34
CVAG00181	319830	6685932	371.4	3	20	50	16	13.4	717	309	12	46	CVAG00465	321036	6683159	371.4	0.5	23	19	33	7.62	1571	47	9	43
CVAG00182	319935	6685946	371	3	50	56	19	14.57	774	404	11	49	CVAG00466	321087	6683158	369.8	1.5	28	<1	27	5.17	866	240	14	24
CVAG00183	320038	6685958	368.8	3	39	76	20	17.4	1053	466	15	55	CVAG00467	321136	6683155	367.1	1.5	26	<1	40	6.23	926	273	8	38
CVAG00184	320132	6685958	365.9	2	26	20	17	5.28	322	345	<0.1	32	CVAG00468	321187	6683158	366.6	1.5	13	50	51	14.04	935	154	11	70
CVAG00185	320235	6685957	364.2	1.5	31	66	46	14.74	845	475	12	76	CVAG00469	321235	6683160	366.9	1.5	23	<1	34	4.06	272	303	<0.1	27
CVAG00186	320336	6685958	365.9	1	25	56	35	12.27	851	493	10	76	CVAG00470	321284	6683159	368.3	1	32	<1	55	2.52	153	432	9	19
CVAG00187	320434	6685930	365.7	1	31	73	47	16.73	1182	497	12	97	CVAG00471	321326	6683157	366.1	0.5	24	<1	67	3.62	261	307	<0.1	35
CVAG00188	320535	6685472	388.5	0.5	21	<1	80	7.68	476	106	<0.1	78	CVAG00472	321377	6683150	358	1	5	<1	10	1.67	251	515	20	23
CVAG00210	320286	6685534	380.6	1.5	10	8	39	8.26	1897	150	20	41	CVAG00473	321237	6683566	387.1	0.5	7	<1	59	5.68	498	108	6	55
CVAG00211	320187	6685577	374.1	1.5	6	175	13	8.3	1562	132	<0.1	97	CVAG00474	321187	6683561	385.9	1	8	<1	113	7.84	240	<0.1	56	
CVAG00212	320089	6685593	376.5	1.5	11	10	<1	8.48	524	320	<0.1	101	CVAG00475	321138	6683552	388.5	1.5	6	<1	33	3.8	533	317	<0.1	43
CVAG00213	319992	6685590	382.2	1.5	55	113	33	35.19	4805	1371	21	191	CVAG00480	321086	6683549	379.1	0.5	5	<1	110	8.13	449	<0.1	62	
CVAG00214	319887	6685566	391.6	1	26	49	17	19.99	764	321	33	53	CVAG00482	321038	6683557	376.2	0.5	13	<1	52	5.33	346	29	<0.1	48
CVAG00215	319786	6685556	386.5	1	30	59	25	16.07	1067	390	10	55	CVAG00483	320987	6683554	375.8	1.5	9	21	40	6.28	414	19	<0.1	52
CVAG00216	319687	6685556	388	1	104	57	16	9.82	939	253	6	45	CVAG00484	320939	6683556	376	1.5	13	29	50	10.42	909	57	<0.1	70
CVAG00217	319587	6685557	396.7	1	190	379	24	43.01	1518	1089	33	88	CVAG00485	320886	6683554	376.7	1.5	61	61	64	19.48	2084	243	<0.1	108
CVAG00218	319486	6685552	395.2	1	843	77	20	12.6	1160	329	8	60	CVAG00486	320837	6683559	377.4	1.5	35	16	24	2.25	197	254	<0.1	65
CVAG00219	319387	6685558	389.7	1.5	70	27	11	7.37	423	103	<0.1	39	CVAG00487	320787	6683556	385.4	1.5	13	19	16	6.79	1813	533	<0.1	98
CVAG00220	319286	6685555	384.2	3	58	15	10	5.83	292	45	<0.1	28	CVAG00488	320735	6683556	391.4	0.5	29	55	40	9.34	1822	106	<0.1	49
CVAG00221	319184	6685156	384.2	2	20	12	9	4.72	194	68	<0.1	22	CVAG00489	320689	6683556	393.5	1	507	282	118	34.52	3460	404	14	155
CVAG00222	319337	6685155	380.1	0.5	394	35	42	17.65	1753	796	5	79	CVAG00490	320637	6683558	383.7	1	262	<1	42	6.03	1198	379	11	27
CVAG00223	319237	6685153	377.4	1.5	65	46	20	16.5	1213	191	6	64	CVAG00491	320586	6683555	380.6	0.5	101	92	72	22.59	1721	319	21	72
CVAG00389	320136	6681959	371.2	1.5	11	<1	18	1.35	37	247	<0.1	12	CVAG00492	320537	6683568	378.4	1	48	124	82	31.77	1453	175	23	73
CVAG00390	320237	6681955	369.3	1.5	11	<1	19	1.61	38	168	<0.1	12	CVAG00493	320436	6683562	377.7	1	94	<1	27	3.92	711	338	<0.1	22
CVAG00391	320337	6681958	369.8	1.5	13	<1	19	1.62	43	257	8	12	CVAG00494	320337	6683558	376	1.5	36	33	49	13.9	789	183	18	51
CVAG00392	320422	6681939	364.9	1	7	8	19	2.06	83	98	<0.1	15	CVAG00495	320238	6683562	377.9	1.5	36	120	83	31.03	1832	222	19	124
CVAG00393	320487	6681970	366.1	1.5	15	<1	18	1.46	42	350	<0.1	9	CVAG00496	320137	6683558	382	0.5	224	10	52	13.05	967	448	15	68
CVAG00394	320538	6681958	365.4																						

Hole_ID	Easting MGA	Northing MGA	Elevation	Sample Depth	Au ppb	As ppm	Cu ppm	Fe%	Ni %	S ppm	Wppm	Zn ppm
CVAG00553	320289	6684361	386.1	1.5	52	<1	23	3.69	1581	403	<0.1	18
CVAG00554	320235	6684360	390.4	1	81	27	29	8.94	1109	294	<0.1	45
CVAG00555	320185	6684362	393.5	1	119	20	34	6.2	1677	316	18	26
CVAG00556	320136	6684346	398.8	1	81	139	68	27.24	1425	617	26	54
CVAG00557	320086	6684350	401.5	1	32	39	27	9.62	2138	181	25	38
CVAG00558	320036	6684349	405.6	1	201	49	34	12.87	981	423	25	32
CVAG00559	319986	6684357	408.9	0.5	323	44	89	31.36	1640	1545	20	234
CVAG00560	319937	6684366	403.6	0.5	107	43	88	25.13	4104	699	30	201
CVAG00561	319887	6684357	392.8	0.5	35	56	68	21.21	3686	506	26	174
CVAG00562	319837	6684357	389.5	1.5	6	13	18	12.09	2094	1379	12	123
CVAG00563	319788	6684350	386.6	1.5	27	22	43	12.16	1332	64	<0.1	85
CVAG00564	319727	6684331	383	1.5	35	<1	18	3.92	51	118	35	122
CVAG00565	319636	6684359	378.6	1.5	23	95	102	28.51	2282	220	19	121
CVAG00566	319537	6684357	375.8	1.5	21	63	125	23.17	1867	164	23	113
CVAG00567	319436	6684359	371.9	1.5	26	96	95	30.92	2297	295	33	137
CVAG00568	319373	6684753	392.6	2	5	9	15	3.68	213	41	13	29
CVAG00569	319288	6684765	398.1	2	10	23	18	4.09	240	47	11	36
CVAG00570	319237	6684733	411.6	0.5	264	126	79	35.97	4487	1573	20	388
CVAG00571	319187	6684750	412.3	0.5	71	62	38	11.53	1662	534	15	63
CVAG00572	319138	6684759	410.4	1	83	83	57	20.42	1194	214	34	41
CVAG00573	319085	6684760	405.6	0.5	86	42	29	12.19	325	327	20	22
CVAG00574	320038	6684760	399.8	1.5	97	28	35	5.79	2916	348	<0.1	41
CVAG00575	320086	6684755	395.5	1	18	78	40	16	1150	163	26	57
CVAG00576	320136	6684747	397.9	1.5	36	181	27	6.8	1725	299	<0.1	22
CVAG00577	320186	6684738	396.9	1	26	16	30	5.48	1210	288	<0.1	24
CVAG00578	320237	6684746	399.3	1	56	<1	36	5.17	579	746	28	26
CVAG00579	320287	6684750	395.2	0.5	16	75	70	19.36	1009	441	16	38
CVAG00580	320336	6684775	398.6	1.5	64	26	25	2.5	617	400	<0.1	23
CVAG00581	320386	6684771	398.1	0.5	206	39	93	12.92	1258	529	25	98
CVAG00582	320435	6684751	389.5	1.5	41	102	133	20.53	2167	441	35	110
CVAG00583	320487	6684760	386.8	1.5	26	22	33	9.8	1922	314	<0.1	72
CVAG00584	320536	6684759	388.7	0.5	131	<1	72	10.28	593	599	27	44
CVAG00585	320588	6684746	384.2	1.5	11	35	70	15.71	676	73	<0.1	78
CVAG00586	320636	6684758	385.9	0.5	9	<1	55	6.9	526	53	18	67
CVAG00587	320687	6684762	387.8	1	19	<1	36	2.85	175	266	12	22
CVAG00588	320734	6684764	390.4	0.5	26	<1	49	3.96	190	276	<0.1	36
CVAG00589	320785	6684760	393.5	0.5	19	<1	61	4.64	291	237	<0.1	37
CVAG00590	320836	6684742	394.5	0.5	6	34	59	7.43	595	50	<0.1	54
CVAG00591	320890	6684742	395.5	0.5	7	14	59	7.76	582	70	<0.1	71
CVAG00597	320787	6685069	407.7	1.5	25	17	91	9.43	263	<10	<0.1	59
CVAG00598	320735	6685083	400.3	0.5	170	<1	38	3.51	285	275	<0.1	22
CVAG00599	320691	6685063	394.3	0.5	55	22	171	8.74	251	<10	<0.1	65
CVAG00600	320636	6685072	391.9	0.5	9	14	78	8.26	792	<10	<0.1	65
CVAG00601	320586	6685083	390.2	0.5	4	41	13	3.13	65	99	<0.1	56
CVAG00602	320536	6685076	389.7	0.5	11	13	66	7.45	822	<10	<0.1	71
CVAG00603	320446	6685102	384.9	1.5	4	20	50	7.59	441	16	<0.1	62
CVAG00604	320336	6685116	387.3	1.5	4	6	40	7.59	836	<10	<0.1	163
CVAG00605	320236	6685223	383.9	1.5	20	40	92	8.1	805	56	<0.1	120
CVAG00606	320136	6685216	385.9	1.5	40	413	13	7.53	3759	1239	<0.1	44
CVAG00607	320035	6685192	402.7	1	12	250	96	44.57	480	383	46	56
CVAG00608	319937	6685157	397.4	1.5	11	45	17	7.49	4918	83	<0.1	36
CVAG00609	319835	6685159	402.9	0.5	29	57	47	19.44	644	317	20	46
CVAG00610	319739	6685161	400	2	53	59	39	16.49	660	141	27	53
CVAG00611	319636	6685159	393.8	3	22	25	20	5.6	253	55	12	25
CVAG00612	319537	6685157	389	3	12	34	18	4.81	219	<10	6	23
CVAG00634	318937	6686354	376.5	1.5	11	17	19	15.87	NA	NA	9	22
CVAG00635	318937	6686356	379.4	1.5	18	34	19	21.1	NA	NA	8	33
CVAG00661	318886	6686159	379.4	2.5	15	16	17	12.51	NA	NA	18	19
CVAG00662	318937	6686157	379.4	1	61	12	21	7.28	NA	NA	43	20
CVAG00663	318987	6686157	381.3	1.5	9	48	15	32.28	NA	NA	10	23
CVAG00664	319037	6686155	381.3	1	88	37	15	26.41	NA	NA	16	14
CVAG00665	319087	6686156	383	0.5	266	22	17	9.99	NA	NA	25	34
CVAG00666	319137	6686159	384.7	0.5	21	162	17	21.17	NA	NA	25	53
CVAG00667	319188	6686159	381.8	2	11	13	13	4.02	NA	NA	<0.1	18
CVAG00668	319236	6686152	382.2	2.5	7	12	11	3.68	NA	NA	<0.1	15
CVAG00669	319286	6686158	380.8	2.5	7	9	11	3	NA	NA	<0.1	14
CVAG00670	319486	6685958	378.4	3	6	6	8	3.22	NA	NA	<0.1	11
CVAG00671	319385	6685956	381	3	26	16	13	6.28	NA	NA	<0.1	17
CVAG00672	319286	6685962	380.1	2	61	36	18	17.9	NA	NA	9	25
CVAG00673	319186	6685958	378.4	1.5	46	26	13	23.95	NA	NA	30	26
CVAG00674	319086	6685959	377.7	1.5	31	16	14	8.67	NA	NA	10	17
CVAG00675	318985	6685957	376	3	14	43	16	29.34	NA	NA	14	30
CVAG00679	319037	6685751	377.2	1.5	28	12	13	6.52	NA	NA	9	14
CVAG00680	319087	6685756	380.1	3	24	49	29	41.25	NA	NA	10	85
CVAG00681	319136	6685758	377.7	2	34	25	15	18.71	NA	NA	6	54
CVAG00682	319184	6685759	382.2	1	58	14	26	39.89	NA	NA	<0.1	365
CVAG00683	319235	6685756	383.9	1	196	39	22	34.2	NA	NA	7	75
CVAG00684	319287	6685762	385.6	1.5	187	28	30	29.65	NA	NA	16	106
CVAG00685	319337	6685756	388.3	1	153	29	16	17.75	NA	NA	14	89
CVAG00686	319387	6685759	391.4	1	204	40	21	14.67	NA	NA	14	53
CVAG00687	319435	6685764	390.4	1.5	272	105	16	37.78	NA	NA	14	75
CVAG00688	319485	6685764	387.3	1	350	89	12	11.29	NA	NA	9	46
CVAG00689	319538	6685750	383.2	3	29	24	9	6.55	NA	NA	6	30
CVAG00690	319584	6685762	385.1	0.5	71	208	11	27.7	NA	NA	13	171
CVAG00691	319640	6685781	388	1	99	183	35	30.13	NA	NA	8	169
CVAG00692	319687	6685753	388.5	1	217	49	59	21.14	NA	NA	32	108
CVAG00693	319738	6685748	389.7	0.5	61	18	16	8.64	NA	NA	12	54
CVAG00694	319789	6685752	388.3	0.5	104	26	24	11.6	NA	NA	13	44
CVAG00695	319841	6685742	389.5	0.5	50	29	35	13.69	NA	NA	21	33
CVAG00696	319888	6685750	384.2	1	27	48	21	6.88	NA	NA	18	31
CVAG00697	319938	6685760	379.6	1	91	10	38	4.05	NA	NA	20	25
CVAG00698	319987	6685752	377.4	1	36	17	40	4.64	NA	NA	31	34
CVAG00699	320037	6685757	374.3	0.5	38	6	116	8.37	NA	NA	12	98
CVAG00700	320087	6685757	372.6	1.5	40	<1	84	8.25	NA	NA	14	148

## APPENDIX B: JORC Code, 2012 Edition – Table 1

### SECTION 1 SAMPLING TECHNIQUES AND DATA

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Comments
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg 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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>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 (eg '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').</li> <li>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 (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>11 Rock chip samples were collected where outcrop was present. An approximate 1kg sample was removed. Samples were photographed on labelled calico bags. Several samples were taken proximal to historic gold workings, but avoided adits, shafts, pits and tunnels.</li> <li>Samples collected by LRL were taken to best represent the outcrop available and, if present, the style of mineralisation.</li> <li>345 soil samples were collected on a 200m by 200m grid on the west side of the Goldfields highway and 147 samples collected 100m by 100m around Long Tunnel and the Rambo Trend to better understand geophysical anomalies. Samples have not been lumped in analysis due to differing regolith profiles.</li> <li>Samples were taken by digging a 10cm hole with a Nyglass garden scoop, the ground was broken up using a Fibreglass mini Mattock.</li> <li>A &lt;2mm sieve fraction was collected into a plastic tub, placed into paper 250gm soil sample bags, labelled and recorded.</li> <li>Samples were to SGS laboratories in Perth for LCV0035 to LCV0386 and to SGS Laboratories in Kalgoorlie for LCV0387 to LCV0536 and LCV0601 to LCV0611.</li> <li>Reed Resources 2005 auger dataset acquired by Snap Geochem and analysed at Genanalysis Laboratories Ltd.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>Reed Resources auger sampling from 2005 was undertaken by Snap Geochem. The drill type is not known.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>2005 Auger sampling, an individual sample was taken in order of preference from one of the following horizons: pedigenic carbonate, calcrete, laterite/ferricrete, soil, mottled zone, saprolith. At each location the sample depth and type was logged and acid tested.</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Logged for geology through handwritten logs and then transferred to digital for qualitative information, colour, weathering, minerals and alteration. For LCV0035 to LCV0386 notes on sand granules size.</li> <li>Rock chips were logged for colour, weathering, minerals present, the logging is qualitative and dependent on samplers' skill and experience.</li> <li>2005 auger samples are Geochem only.</li> </ul>

<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>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.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>No drilling undertaken.</li> <li>The technique was appropriate for the work undertaken. Samples were collected using a 2mm sieve at the sample site. No further sample preparation was needed by the Company. No crushing, pulverising was needed on the final sample fraction. A 50gm subsample is taken by the lab.</li> <li>Rock Chip samples were crushed and pulverised to &gt;95% passing 75 microns (200 mesh).</li> <li>QAQC reference samples were submitted by LRL every 50 samples.</li> <li>Duplicates were taken twice once for each sampling campaign. In lab duplicates were taken and all had negligible changes to original sample values.</li> <li>All rock chip samples are collected to approximately 1-2 kg. The sample sizes taken are appropriate relative to the style of mineralisation and analytical methods undertaken.</li> <li>Unknown for Reed Resources dataset.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, 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.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>161 (150 soil and 11 rock chip including standards and duplicates) samples were sent to SGS laboratory in Kalgoorlie for multi-element analysis (4 Acid digestion with ICP-MS and ICP-OES finish) and Au, analysis (50g lead fire assay with ICP-AES finish). This method is appropriate for characterisation of mineralogy. The digestion of REEs is not considered complete due to their presence in resistant mineral phases such as monazite, xenotime and zircon. Had REE results been higher a sub sample would have been sent for Li Borate Fusion for complete digestion.</li> <li>Four acid digest methodology is effective for a wide range of elements using HCl, HNO<sub>3</sub>, HF, and HClO<sub>4</sub> to break down different mineral phases and ensure high recovery rates.</li> <li>Reed Resources Ltd auger samples were analysed using an aqua regia digest with either an AAS or ICP-OES finish. Element suite Au, As, Al, Ca, +/-Cr, Cu, Fe, +/-Mg, +/-Ni, Pb, +/-S, +/-Sc, +/-Ti, +/-V, W and Zn.</li> <li>For rock chip samples, no standards or duplicates were submitted as they were considered reconnaissance and were opportunistic in nature during traverses.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>External verification have not been carried out, but values were checked against notes and photographs to ensure the elements and ratios appeared accurate. There were high grade rock chip samples that were expected due to visual confirmation of copper minerals, pyrite, pyrrhotite and alteration in host rock.</li> <li>No twinned holes undertaken.</li> <li>Data was captured in field books and put into digital spreadsheets. Data was checked and verified. Digital files were imported into the LRL electronic database. All physical sampling sheets are filed and scanned electronically.</li> <li>No adjustments were made to the assay data.</li> <li>Reed Resources data was logged for depth and type, then acid tested on site by Snap Geochem.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>Samples were located using GPS.</li> <li>All rock chip samples quoted in this Report are using the GDA1994 MGA, Zone 51 coordinate system.</li> <li>Topography based on publicly available data.</li> <li>Reed auger samples collected by GPS.</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>Rock chip samples were taken where outcrop was present and across all lithologies regardless of prospectivity as the purpose of the program was for characterisation.</li> <li>The rock chips samples were reconnaissance in nature.</li> <li>Soil samples were taken 100m by 100m</li> <li>Reed Resources auger samples were taken 50m by 400m perpendicular to stratigraphy where possible.</li> <li>No compositing has been applied to the exploration results.</li> </ul>

<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Rock chip sampling was unbiased. Samples were collected to characterise the various lithologies independent of any mineralisation present.</li> <li>No orientation sampling bias has been identified.</li> <li>2005 Reed Resources, the grid allows for the introduction of some bias due to spacing 400m between lines, trends could be longer than observed.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>For the 1<sup>st</sup> campaign including 352 samples were transported from the field at the end of the program by vehicle to a secure shed in Perth prior to delivery to the assay laboratory at Perth Airport. During the 2<sup>nd</sup> campaign the samples were taken directly from the field to Kalgoorlie SGS receivals.</li> <li>Unknown for Reed dataset.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>Apart from a desktop review of the historic surface and drill data, no audits have been undertaken.</li> </ul>

## SECTION 2 REPORTING OF EXPLORATION RESULTS

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Labyrinth Resources Ltd is in a Joint Venture with Sand Queen Gold Mines Pty. LRL carries 51% and SQGM carries 49% of all Mining Leases and exploration licences at Comet Vale listed below. An overriding royalty by Reed Resources is maintained for 1% of the gold mined at Comet Vale.</li> </ul> <p style="text-align: center;"> M29/197  M29/198  M29/199  M29/200  M29/201  M29/232  M29/235  M29/233  M29/185  M29/270  M29/52  M29/35  M29/85  M29/186  M29/321 </p> <ul style="list-style-type: none"> <li>No known impediments exist with respect to the exploration or development of the tenement.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li><b>1904 to 1929</b> Sand Queen, Gladstone and Sand King Mined, sinking of shafts, 170k ounces were mined at an average grade of 21.7g/t. Water caused operations to cease. Satellite pits were mined at this time, Lady Mac, Lady Margaret, Lake View, Long Tunnel and other smaller pits, adits and shafts.</li> <li><b>1929 to 1956:</b> Gladstone, Sand Queen mined only about 15k ounces. Work is done at Long Tunnel including mining of 710t of scheelite and 1697t of gold ore.</li> <li><b>1960s to 1970s:</b> BHP, WMC, Norseman Gold held the ground did geophysics and mapping. No specific records of drilling at or near Comet Vale have been found. Nickel exploration occurred.</li> <li><b>1980s:</b> Spargos, Clackline Resources, Aberfoyle, BP Minerals, Valiant Consolidated and did considerable RAB drilling at Coonega, Lady Margaret, Lady Mac and rock chips and minor geophysics. Deep holes target Comet Vale Sand Queen and Sand King lodes showed extension to main ore body. Drilling has been reported in later reports as happening 1980-1982 at Long Tunnel with results of 6m at 7.2g/t 30m below workings.</li> <li><b>1990s:</b> Ashton Gold, Asarco, Bamboos Gold Mines, Bruce Gold and Gilt Edge Mining did a resource estimation on Coonega and drilled impressive intersections. Soil and rock chips sampling at Lake View and south of Happy Jack showed excellent results with almost no follow up work. Gilt Edge completed sampling and geophysics at Long Tunnel in the late 90s. Metallurgical studies were</li> </ul>



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		<p>completed for tungsten. During this time Ni laterites were drilled with major intersections within the Walter Williams peridotite and dunites.</p> <ul style="list-style-type: none"> <li>▪ <b>2000s to current:</b> Focus of activities became Sand Queen-Gladsome and the delineation of shallow lodges such as Sand Prince. A more complete summary of activities is found in the 2024 Annual Report. First pass RC drilling occurred at a number of soil/rock chip anomalies including work along Rambo Trend (Happy Days, 10%) and at Long Tunnel. Nickel laterite drilling was positive, but gold was not assayed. Gravity, radiometrics and magnetics data were completed by Reed Resources. The mag survey was collected by UTS Geophysics in 2006. Flight Line spacing was 25m, 15m AGL. Data was reprocessed by Southern Geoscience Consultants. Mining activities were undertaken from 2018-2021 by Orminex-GBF Mining. In 2023 LRL completed a depleted MRE and drilled 18 RC holes into Sand Prince and Sand Queen Lodges.</li> </ul>
<p><b>Geology</b></p>	<ul style="list-style-type: none"> <li>▪ Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Two types of mineralisation are present at the Comet Vale Project: orogenic gold, nickel laterite, potential for LCT pegmatite is being explored as is the potential sulphide mineralisation associated with mafic-ultramafic intrusions; hydrothermal gold-copper mineralisation, which is controlled by a north-northwest trending shear zone, dipping moderately to steeply to the west and structures trending west-northwest and dipping steeply to the south.</li> <li>▪ The lithologies at Comet Vale consist of multiple monzogranites, basalts, peridotites and serpentinised ultramafic units.</li> </ul>
<p><b>Drill hole Information</b></p>	<ul style="list-style-type: none"> <li>▪ A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> <li>▪ easting and northing of the drill hole collar</li> <li>▪ elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>▪ dip and azimuth of the hole</li> <li>▪ down hole length and interception depth</li> <li>▪ hole length.</li> </ul> </li> <li>▪ 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.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Exploration results have been released in previous announcements by the Company. These are available online at: <a href="https://labyrinthresources.com/asx-announcements/">https://labyrinthresources.com/asx-announcements/</a></li> <li>▪ Reed Resources auger data and acquisition methodology not fully provided however samples were acquired by Snap Geochem.</li> </ul>
<p><b>Data aggregation methods</b></p>	<ul style="list-style-type: none"> <li>▪ In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>▪ Where aggregate 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.</li> <li>▪ The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>▪ All results for the rock chips collected have been included in the above tables. Highlighted values are speculative but values used were Au &gt; 0.25 ppm, Cu &gt;500ppm, Ag &gt; 1ppm, Bi &gt; 200ppm, Co &gt;200ppm, Ni &gt; 2500ppm, Zn &gt;500ppm, W &gt;100ppm and Li &gt;50ppm.</li> <li>▪ Soil sampling becomes intrinsically dependent on regolith. For example, 10ppb gold can be considered interesting where a) there is sand cover and b) surrounding samples are 2ppb. On the east side of the Goldfields highway, around Lakeview and Long Tunnel there is little cover and therefore Au&gt;50ppb, Ni&gt;2500ppm, Ag &gt;1ppm, As &gt;10ppm, Cu &gt;100ppm, Li&gt;50ppm and Zn&gt;100ppm are considered anomalous.</li> <li>▪ Reed resources auger samples, zone of interest was cropped on the eastern side of the highway. 2024 samples were used to infill undersampled regions. Overlap of samples showed excellent correlation despite two methods being used.</li> <li>▪ TREO in ppm is the sum of La2O3, CeO2, Pr6O11, Nd2O3, Sm2O3, Eu2O3, Gd2O3, Tb4O7, Dy2O3, Ho2O3, Er2O3, Tm2O3, Yb2O3, Lu2O3 and Y2O3. These were converted to oxides in IOGAS by Sugden Geoscience.</li> </ul>

<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>▪ These relationships are particularly important in the reporting of Exploration Results.</li> <li>▪ If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>▪ If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	<ul style="list-style-type: none"> <li>▪ All samples reported relate to surface outcrop.</li> <li>▪ It is not known or fully understood for rock chip samples. The majority of shears, veins and stratigraphy measured are trending NNW-SSE, dipping to the west with a secondary trend dipping to the south and trending ENE-WSW.</li> <li>▪ Auger only in 2005, no drilling acquired.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>▪ 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 plan view of drill hole collar locations and appropriate sectional views.</li> </ul>	<ul style="list-style-type: none"> <li>▪ A plan view of all rock chip samples and soils have been included for the Comet Vale Project. No sections are necessary. Contour maps are provided as these are the visually informative methods of showing low level soil data.</li> </ul>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>▪ Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</li> </ul>	<ul style="list-style-type: none"> <li>▪ All samples were reported for all elements of interest. There are a number of elements and each are assessed individually. Reporting was based on the overall exploration goals.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>▪ Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; 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.</li> </ul>	<ul style="list-style-type: none"> <li>▪ All other relevant data has been included within this report.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>▪ The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>▪ Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Based on these results, soil sampling was undertaken on the western side of the railroad tracks (the central marker of the Comet Vale tenement package).</li> <li>▪ A map noting the sample locations has been included. A 1:100k geological map has been included for reference.</li> <li>▪ At this time, further sampling and mapping work would be useful south of the 10%, however at this time RC drilling would be the most valuable source of data.</li> </ul>

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