



## Press Release by Jadar Lithium on Initial Soil Sampling Work done on the Weinebene – Wolfsberg Project Area of Austria

February 19, 2019

### Highlights

- Initial rock sampling program returns high-grade Li values from Weinebene project located adjacent and along strike of European Lithium's Wolfsberg deposit
- Spodumene minerals observed in hand specimens
- Specimens show high-grade Li<sub>2</sub>O values with the highest value returning 3.39% Li<sub>2</sub>O and the average value of 1.61% Li<sub>2</sub>O
- Follow up soil sampling program defines geochemical anomalies along strike of European Lithium's Wolfsberg Deposit indicating the spodumene veins may continue into the Weinebene project area

Luke Martino, Non-Executive Chairman of the Board said "*The Company has conducted a targeted technical due diligence program over the Weinebene project. We are highly encouraged with the high-grade rock sampling results, as well as, the supporting geochemical anomalies. Jadar Lithium plans to advance these targets to drill ready stage in the soonest time possible. Not only do the current results confirm the Weinebene project as a strategic asset due to its proximity to European Lithium's Wolfsberg deposit, but the remainder of the project area remains unexplored and may present the potential for significant upside.*"

Jadar Lithium Limited (ASX: **JDR**) (**Jadar Lithium** or **the Company**) has received and analyzed the results of an initial soil and rock sampling program which was recently completed on the Weinebene project located in South Eastern Austria, as part of its due diligence exercise (refer to Company's announcement relating to the potential acquisition 2 October

### JADAR LITHIUM LIMITED

**ASX Code:** **JDR**

**Shares on Issue:** **480.4 million**

**Market Cap:** **\$4.8 million**

**Cash:** **\$2.75m (at 31 Dec '18)**

### Board & Management

**Non-Executive Chairman**  
Mr Luke Martino

**Non-Executive Directors**  
Mr Michael Davy  
Mr Nicholas Sage  
Mr Stefan Müller  
Mr Steven Dellidis

**Company Secretary**  
Ms Louisa Martino

### Asset Portfolio

**SERBIA**  
**Cer**  
(100% interest)

**Bukulja**  
(100% interest)

**Rekovac**  
(100% interest)

**Krajkovac**  
(100% interest)

**Vranje-South**  
(100% interest)

**AUSTRIA**  
**Weinebene**  
(80% interest)

2018 Proposed Acquisition of Austrian Lithium Exploration Assets adjacent to the successful Wolfsberg Project and follow-up announcements dated 6 November 2018, 16 January 2019 and 4 February 2019). The sampled area forms part of the Weinebene project and consists of two exploration licences (BMFW-67.050/0051-III/10/2016 and BMFW-67.050/0053-III/10/2016) made up of 60 exploration permits “Freischurf”, which together cover a total area of 27.53 km<sup>2</sup> and are valid until 31 December 2020. The Company’s initial work program consists of evaluating the potential of the licenses, which are immediately adjacent to European Lithium’s (ASX: EUR) Wolfsberg deposit, where the Company postulates that the veins which comprise the JORC compliant 10.98MT @ 1.00% Li<sub>2</sub>O resource at the Wolfsberg deposit (refer EUR announcement dated 3 July, 2017), strike into the Weinebene project area.

The Wolfsberg deposit is a ‘hard rock’ lithium deposit contained within a series of Northwesterly trending pegmatite veins containing spodumene, a lithium bearing silicate mineral with the chemical formula LiAl[Si<sub>2</sub>O<sub>6</sub>]. Spodumene is the main target of European Lithium’s exploration efforts at the adjoining Wolfsberg Mine, located west of the soil sampling grid (Figure 1).

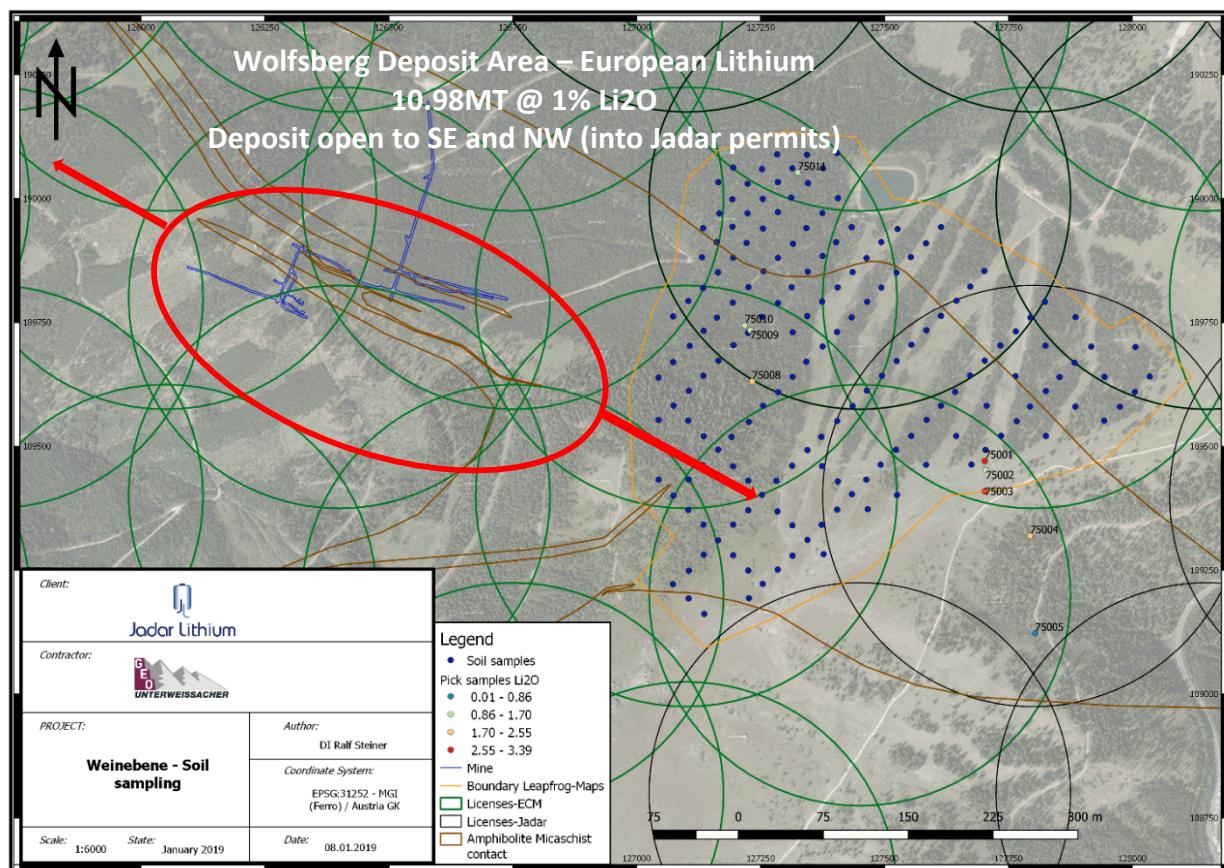


Figure 1. Rock chips and soil sampling locations in relation to the Wolfsberg deposit.

## Initial mapping and rock sampling

The Company initiated the technical due diligence program by mapping the area immediately adjacent (to the East) of the Wolfsberg deposit, with the objective of determining whether the spodumene bearing veins extend into Weinebene project area.

Due to spill cover and vegetation as well as overburden, no outcrops were located. The Company's technical consultants observed numerous pegmatite boulders within the eastern edges of the eclogitic amphibolite. This information strongly suggests that there is a most likely lateral extension of pegmatite veins within the eclogitic amphibolite to the east from European Lithium's Wolfsberg deposit.

The most prospective area has been geologically mapped, and 11 grab samples were collected for geochemical analyses. All the samples are coarse-grained and most likely belong to Amphibolite Hosted Pegmatite AHPs (see Figure 2 for examples and Figure 3 for sample locations)



Figure 2 - Field samples with spodumene (1 cm) crystals embedded into a qtz-feldspar matrix. Figure left sample 75001 3.39% Li2O, Figure right sample 75010 1.68% Li2O.

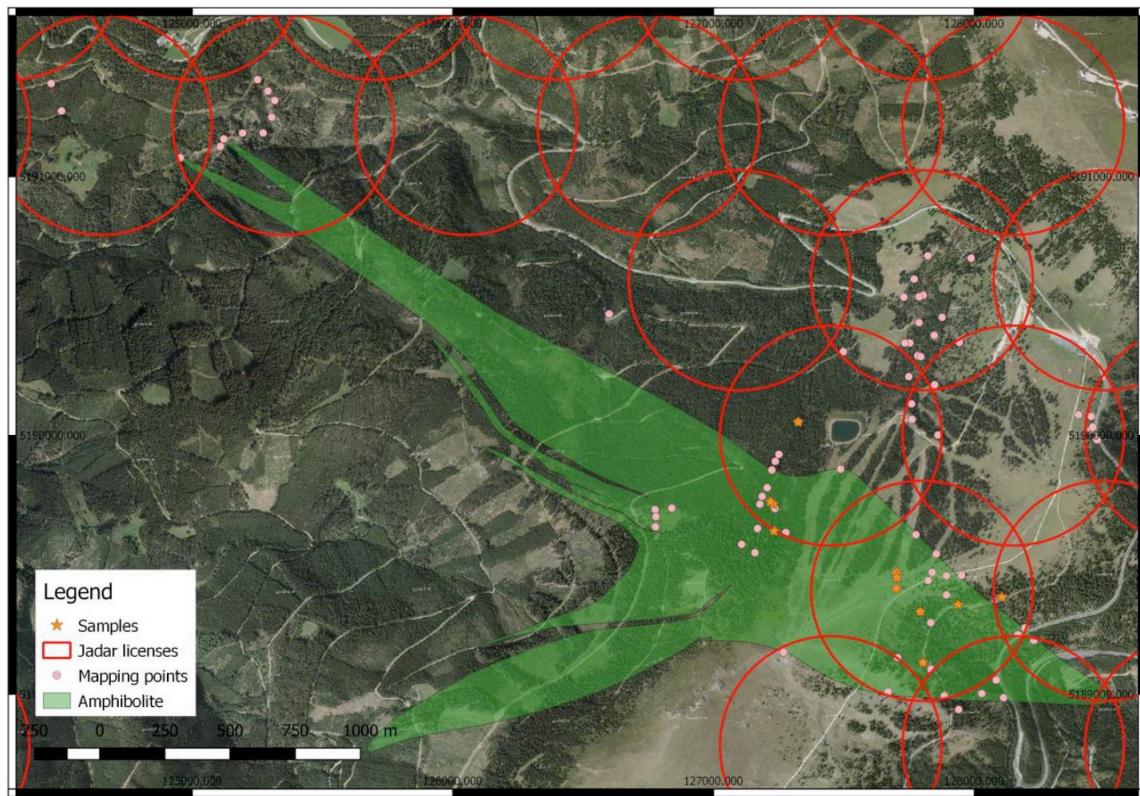


Figure 3 - Outline of ecologitic amphibolite and locations of sampling points.

Initial boulder sampling results returned high-grade Li<sub>2</sub>O values with the highest value returning **3.39% Li<sub>2</sub>O and the average value over the 11 samples from the Weinebene project being **1.61% Li<sub>2</sub>O**. As the samples were not collected from outcrops, but rather boulders, the Company can not be 100% certain that the boulders represent the strike extensions of the veins. The geological evolution of the area did not include any glaciation and associated transportation of large boulders. This encourages the interpretation that the sampled boulders are located near the pegmatite veins.**

### Soil sampling program

As a result of the encouraging results achieved in the mapping and rock sampling exercise and with the objective of confirming the potential presence of the vein extensions, the Company designed and executed a soil sampling program over the target area which is located South-Southeast of the historic Wolfsberg mine site.

The sampling grid was laid out in a NE-SW direction to cross the projected trend of the pegmatite veins as near to perpendicular as possible. The sample sites are 45m apart with the grid lines at 125m apart.

A total of 166 soil samples were taken and sent to the ALS Laboratories in Loughrea, Ireland for geochemical analysis.

The samples were run for a large suite of elements, with at least 3 of the elements (Li, Be, and Cs) showing anomalous values in the northern portion of the sampled area to be aligned with the projected trend of the known pegmatite dikes (Figure 4, Figure 5, Figure 6).

The pegmatite veins within the known mining area vary in width from a few tens of centimeters to 5.5m in width.

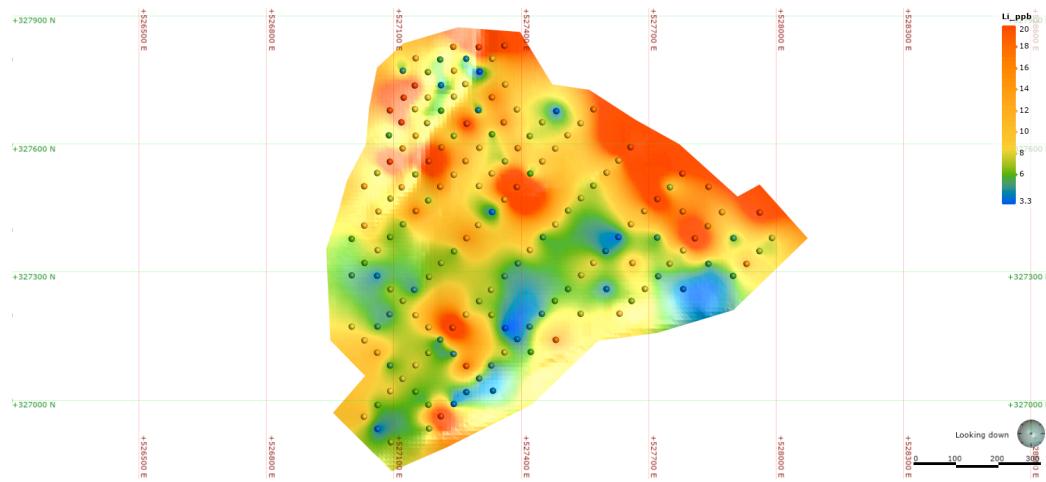


Figure 4. Li spatial distribution in soils.

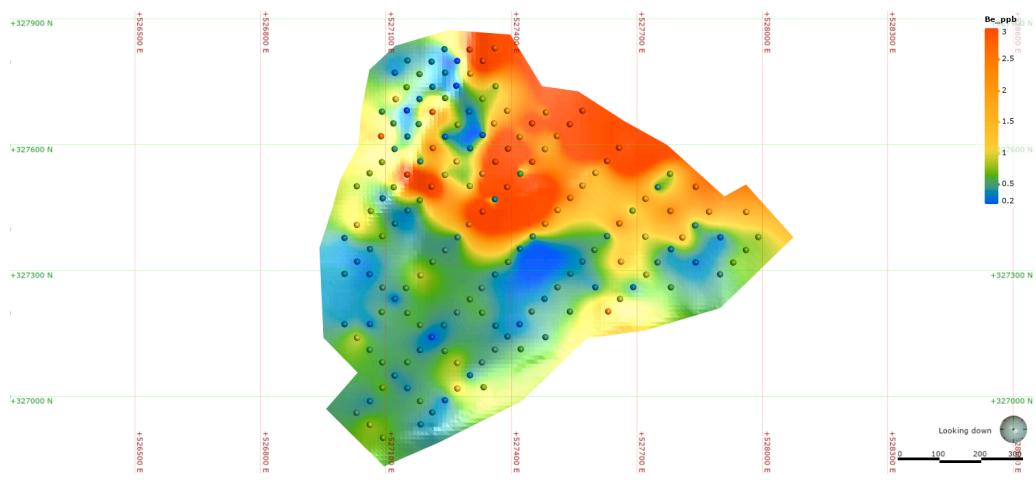
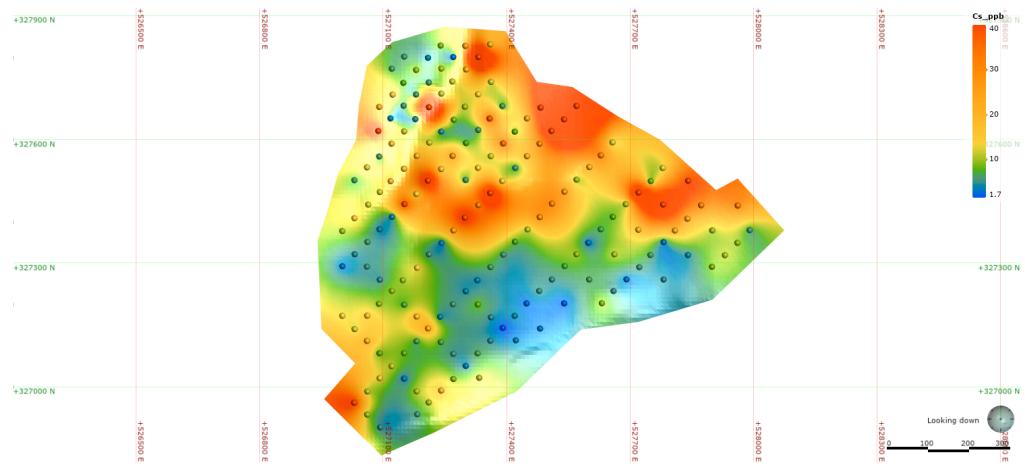


Figure 5. Be spatial distribution in soils.



*Figure 6. Cs spatial distributions in soils.*

### Planned work

Due to the initial and encouraging results and defined anomalies in the northern portion of the sample grid, Jadar Lithium will conduct further infill soil sampling to better define areas for future trenching and drilling programs in this area, with the objective of generating firm drill targets in the very near future. In parallel, the Company plans to enhance its co-operation with European Lithium Limited and utilise any synergies for on-ground activities.

**ENDS**

### Further Enquiries

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Non-Executive Chairman

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### **Competent Person Statement**

The information in this release that relates to Exploration Results is based on information prepared by Dr Thomas Unterweissacher, EurGeol, MAusIMM. Dr Unterweissacher is a licensed Professional Geoscientist registered with European Federation of Geologists in Hochfilzen, Austria and The Australasian Institute of Mining and Metallurgy European Federation of Geologists and The Australasian Institute of Mining and Metallurgy are a Joint Ore Reserves Committee (JORC) Code 'Recognized Professional Organization' (RPO). An RPO is an accredited organization to which the Competent Person (CP) under JORC Code Reporting Standards must belong in order to report Exploration Results, Mineral Resources, or Ore Reserves through the ASX. Dr Unterweissacher has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a CP as defined in the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr Unterweissacher consents to the inclusion in the release of the matters based on their information in the form and context in which it appears. Dr Unterweissacher is a consultant to the Company and holds shares in Jadar Lithium Limited.

### **Disclaimer**

Certain statements included in this release constitute forward looking information. This information is based upon a number of estimates and assumptions made on a reasonable basis by the Company in light of its experience, current conditions and expectations of future developments, as well as other factors that the Company believes are appropriate in the circumstances. While these estimates and assumptions are considered reasonable, they are inherently subject to business, economic, competitive, political and social uncertainties and contingencies, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Whilst the Company considers all the material assumptions to be based on reasonable grounds, there is no certainty that they will prove correct or that the outcomes indicated in the announcement will be achieved.

Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)", "potential(s)" and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration programs and results. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by, or on behalf of, the Company. Such factors include, among other things, risks relating to lithium and other commodity prices and currency fluctuations; exploration risks; risks relating to the interpretation of exploration, sampling, drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, development risks, operating risks; competition; time delays, regulatory restrictions; environmental harm and liability and additional funding requirements. Further, despite the Company having attempted to identify all material factors that may cause actual results to differ, there may be other factors that cause results not to be as anticipated, estimated or intended. Forward-looking information is no guarantee of future performance and, accordingly, investors are cautioned not to put undue reliance on forward-looking information due to the inherent uncertainty therein. Forward-looking information is made as at the date of this release (or as otherwise specified) and except as required by applicable law the Company does not undertake any obligation to update publicly such forward-looking information, whether as a result of new information, future events or results or otherwise.

Sample ID	East	North	RL	Ag ppb	As ppb	Au ppb	Ba ppb	Be ppb	Bi ppb	Br ppm	Ca ppm	Cd ppb	Ce ppb	Co ppb	Cr ppb	Cs ppb
86001	14.999983	46.837636	1643	0.1	2.8	<0.02	170	0.4	<0.3	<0.05	4.3	4.7	3.8	15.2	23	6.1
86002	14.999579	46.837378	1652	0.3	5.1	0.02	140	0.3	<0.3	<0.05	4.2	2	5.6	12.9	30	6.5
86003	15.001149	46.83786	1637	0.8	4.8	<0.02	430	0.4	3	<0.05	13	14.2	6.5	14.6	21	9.2
86004	15.000739	46.837599	1647	0.2	2.7	<0.02	210	0.4	<0.3	<0.05	1.8	5.7	3	10.9	13	4.4
86005	15.000352	46.837339	1652	0.5	4.5	0.03	130	0.6	<0.3	0.05	1.2	2	6.1	22	41	9.7
86006	14.999938	46.837062	1661	0.3	3.6	<0.02	480	0.7	0.5	<0.05	15.8	10.5	4.6	19.6	23	8
86007	14.999586	46.836811	1666	0.1	2.3	<0.02	1260	1	1.7	0.07	34	21.4	3.4	41.3	15	14.1
86008	14.999151	46.836549	1670	1.4	6.1	<0.02	430	0.6	0.8	<0.05	17.3	4.4	11.2	16.4	40	21.6
86009	15.001937	46.837841	1626	0.6	4.2	0.03	230	3.7	2.5	<0.05	41	28	13.5	253	40	24.9
86010	15.001542	46.837603	1639	0.2	8.2	0.02	160	0.2	1	<0.05	4.1	4.2	5	8.9	21	2.9
86011	15.001154	46.837357	1648	0.3	5.6	<0.02	170	0.4	1	<0.05	2.4	4.2	7.8	14.3	26	10.7
86012	15.000746	46.837058	1646	0.3	3.7	<0.02	170	0.4	<0.3	<0.05	1	2.7	5.9	48.1	16	6.1
86013	15.000332	46.836803	1656	0.3	5.7	0.02	170	0.4	1.4	<0.05	5.7	5.6	7.6	12.2	24	6.2
86014	14.999927	46.836564	1663	0.2	2.8	<0.02	370	0.2	1.5	<0.05	12.2	6	4.6	12.2	13	6
86015	14.9995	46.836292	1672	0.1	2.5	<0.02	440	0.6	1	0.06	9.1	28.8	4.3	25.3	15	4.4
86016	14.999105	46.836023	1681	0.6	3.3	0.05	290	2.5	<0.3	0.06	0.5	10.5	21.2	98.6	38	50.4
86017	15.002732	46.837863	1609	0.4	4.5	<0.02	270	2.8	0.3	<0.05	19.2	3	8.2	114	30	20.6
86018	15.002351	46.837593	1621	2.5	10.5	0.04	330	5	<0.3	0.27	1.2	17.4	52.5	40.9	166	88.3
86019	15.001946	46.837326	1623	0.5	1.5	0.03	130	1.8	1.3	<0.05	81.1	86.9	3.6	86.7	23	21.1
86020	15.001496	46.83707	1634	0.2	3.9	<0.02	170	0.2	1.2	<0.05	9	5.4	4.4	11	21	12
86021	15.001138	46.836811	1636	0.4	3.2	0.03	140	0.7	<0.3	<0.05	1.6	3	5.9	18.8	25	12.1
86022	15.000734	46.83652	1644	1	6.8	0.07	350	2.6	0.6	0.45	0.8	28.3	49.6	139.5	95	98.4
86023	15.000292	46.836265	1658	0.3	3.5	<0.02	170	0.6	0.6	0.06	1.6	2.7	6.5	13.4	22	4.8
86024	14.999929	46.836003	1669	0.4	4.9	<0.02	210	0.4	1.3	<0.05	7.2	6.1	5.7	11.6	23	11.8
86025	14.999518	46.835741	1674	0.4	8	<0.02	390	0.5	5.9	0.05	45.5	9	5.7	11.2	36	18.4

Sample ID	East	North	RL	Ag ppb	As ppb	Au ppb	Ba ppb	Be ppb	Bi ppb	Br ppm	Ca ppm	Cd ppb	Ce ppb	Co ppb	Cr ppb	Cs ppb
86026	14.999115	46.835466	1688	0.7	2.8	<0.02	460	0.8	0.3	0.06	27.4	16.5	4.9	18.8	19	6.4
86027	14.99872	46.835234	1698	1.4	4.2	0.04	200	0.8	<0.3	0.06	3.5	3.6	9.5	23.9	29	12.9
86028	14.99831	46.834959	1707	0.2	2.7	<0.02	210	0.8	1.3	<0.05	7.5	15.4	4.6	30.3	23	6.6
86029	15.002732	46.837043	1633	0.4	7.8	<0.02	110	0.8	0.9	<0.05	1.3	2.9	10.7	28	61	11.9
86030	15.002312	46.836778	1640	1	3.2	0.02	150	0.8	<0.3	<0.05	2.2	3	5.7	20.4	35	13.6
86031	15.001882	46.836512	1644	0.2	3.7	0.02	130	0.3	0.6	<0.05	0.3	1.8	7.4	8.8	25	10.4
86032	15.001517	46.836233	1654	0.7	5	<0.02	530	0.8	2.6	<0.05	21.8	9.2	7.7	35.6	29	8.9
86033	15.001111	46.835981	1661	0.2	2.6	<0.02	180	0.3	<0.3	<0.05	2	4.9	2.9	10.6	11	4.9
86034	15.000722	46.835746	1664	0.7	5.8	0.02	190	2.5	0.5	0.08	1.8	3	17.7	69.3	57	12
86035	15.000317	46.835462	1668	0.5	6.6	0.02	190	0.5	1.4	0.06	30.1	9.5	6.9	48	28	19.3
86036	14.999895	46.835187	1675	1.6	9.6	0.05	100	5.2	5.5	0.07	50.4	63.6	19.6	107	75	17.9
86037	14.999464	46.834922	1693	0.4	8.1	<0.02	50	0.8	1.8	<0.05	1.1	5.6	5.1	60.7	31	19.5
86038	14.999109	46.834689	1700	0.5	6.9	0.02	20	0.4	0.5	<0.05	0.9	1.2	6.5	10.5	35	11.9
86039	14.998731	46.834421	1714	0.3	8.5	0.02	70	0.8	0.4	0.05	2.5	2.1	5.1	29	42	12.1
86040	14.998285	46.834129	1726	0.3	8.7	0.02	90	1.2	0.6	<0.05	1.1	2.1	7.6	106	53	15.1
86041	14.997887	46.833855	1741	0.4	7.1	0.03	30	0.4	0.4	<0.05	0.6	2.1	3.9	14.1	33	10
86042	15.003077	46.836511	1637	0.1	4.1	0.02	20	1.8	5.4	<0.05	70.8	4	2.8	66.8	11	6.6
86043	15.002659	46.836244	1643	0.1	7	<0.02	90	1.7	6.2	<0.05	38.1	3.8	2.3	46.6	13	37.8
86044	15.002291	46.836	1651	0.2	4.3	<0.02	70	0.3	0.3	<0.05	3.8	2.5	3.2	27.9	18	6.5
86045	15.001892	46.83572	1660	0.2	10.6	<0.02	100	0.4	2.4	<0.05	2.8	3.9	9.2	12.5	37	7.9
86046	15.001457	46.835445	1666	0.7	10.7	0.02	70	1.1	0.9	0.1	0.9	1.7	15.9	26.8	66	27.3
86047	15.001084	46.835162	1673	0.1	6.8	<0.02	100	0.9	1.1	<0.05	22.1	2.8	5	49.3	40	15.6
86048	15.000656	46.834917	1682	2.1	6	0.06	130	5.4	2.3	<0.05	66.3	50.9	12.2	127.5	51	57.7
86049	15.000277	46.834631	1685	0.5	4.7	0.02	30	0.7	<0.3	<0.05	3.4	1.2	5	20.4	32	14.6
86050	14.99989	46.834414	1694	0.6	13.7	<0.02	270	0.4	3.7	<0.05	17.5	6.7	9.2	16.7	53	40.1
86051	14.999482	46.83414	1705	0.2	8.9	<0.02	40	0.4	0.8	<0.05	1.6	3.8	5.5	14.9	24	4.2

Sample ID	East	North	RL	Ag ppb	As ppb	Au ppb	Ba ppb	Be ppb	Bi ppb	Br ppm	Ca ppm	Cd ppb	Ce ppb	Co ppb	Cr ppb	Cs ppb
86052	14.999076	46.833874	1720	0.5	7.6	0.02	50	0.7	1.1	<0.05	0.3	1.3	9.4	19.4	33	4.1
86053	14.998683	46.833605	1736	0.3	8.4	<0.02	40	0.4	1.5	<0.05	6.4	5.6	5.1	39.5	34	6
86054	14.998269	46.833342	1752	0.2	5.9	<0.02	40	0.3	1	<0.05	2.5	3	4.3	13.9	29	4.8
86055	14.997867	46.833087	1765	0.1	4.6	<0.02	30	0.4	0.5	<0.05	0.9	3.5	3.2	13.3	17	3.1
86056	15.004292	46.836458	1646	6.4	3.8	0.05	70	2.3	<0.3	0.16	6.3	8	25	56.3	45	49.6
86057	15.003851	46.836229	1651	1.9	16.2	0.12	840	4	<0.3	0.53	24.6	3.2	63.4	93.9	426	22.7
86058	15.003453	46.835944	1660	0.1	4.7	<0.02	60	2.2	1.7	<0.05	17	6.7	4.1	106.5	66	8.4
86059	15.003076	46.835694	1666	0.5	5.9	0.06	480	8.2	1.3	<0.05	41.4	20.6	53.7	145	64	35.1
86060	15.002673	46.835422	1672	1.2	4.5	0.02	160	6.1	1.9	<0.05	37.7	38.5	7.6	86.4	42	11.8
86061	15.002257	46.835172	1680	1.9	3.6	0.03	120	2.2	0.3	<0.05	14	1.9	4.1	109.5	28	14.4
86062	15.001854	46.834913	1689	0.6	6.9	<0.02	90	0.9	4.1	<0.05	0.8	1.8	6.4	22.6	30	6.5
86063	15.001461	46.834625	1701	0.3	8.4	<0.03	240	3	4.4	0.05	28.8	8.3	5.6	64	34	18.2
86064	14.998651	46.833066	1758	0.2	5	0.02	60	0.3	0.4	<0.05	<0.2	3.1	3.9	16.7	22	5.4
86065	15.00544	46.836478	1629	5.1	20.9	0.11	360	8.6	1.5	0.19	40.2	73.3	55.7	204	162	79.8
86066	15.005034	46.836191	1639	14.5	9.9	0.14	800	8.3	1.4	0.42	32.1	24.6	355	177	121	76.2
86067	15.004623	46.835944	1649	2.3	7.6	0.11	850	2.4	0.8	0.18	11.3	16.5	116	182.5	94	56.7
86068	15.004236	46.83567	1658	0.7	6.4	0.04	380	1.9	0.4	0.05	14	14.9	25.9	94	73	29.5
86069	15.003827	46.835403	1665	1.7	8	0.03	310	2.9	0.9	<0.05	12.7	31.9	29.9	132.5	72	20.6
86070	15.003446	46.835152	1673	0.3	6.1	<0.02	140	0.6	0.4	<0.05	4.5	3.6	5.1	27.3	26	5.9
86071	15.003024	46.834874	1682	0.5	5.8	<0.02	160	31.3	6.4	0.1	72.6	7.5	4.7	124	57	13.3
86072	15.002631	46.834615	1687	0.5	8.4	<0.02	290	0.4	1.6	<0.05	35.5	10.7	3.9	37.2	41	59.4
86073	15.002243	46.834358	1701	0.8	4.5	0.03	90	6.5	<0.3	<0.05	86.2	78.5	4.8	96.8	31	31.8
86074	15.001805	46.834089	1710	1.6	10.4	0.06	550	2.6	0.4	0.35	7.5	16.2	34.6	245	204	48.3
86075	15.001435	46.833818	1717	0.5	8.8	<0.02	240	0.5	1.7	<0.05	25	5.3	8	73.2	56	25.8
86076	15.001043	46.833546	1729	0.5	9.6	<0.02	80	0.5	0.5	<0.05	3.1	2.2	6.6	24.3	44	3.5
86077	15.000638	46.833305	1742	0.6	6.7	0.02	150	0.6	0.3	<0.05	4.8	2.7	6.1	52.4	36	5.7

Sample ID	East	North	RL	Ag ppb	As ppb	Au ppb	Ba ppb	Be ppb	Bi ppb	Br ppm	Ca ppm	Cd ppb	Ce ppb	Co ppb	Cr ppb	Cs ppb
86078	15.000252	46.833018	1747	0.6	5.9	<0.02	90	0.9	0.6	<0.05	2.2	2.5	5.5	47.1	41	13.6
86079	14.999785	46.832752	1763	0.2	5	<0.02	80	0.6	2.2	<0.05	2.9	7.2	3.4	31.7	20	9.9
86080	14.999427	46.832525	1775	0.1	4.6	<0.02	160	0.3	1.4	<0.05	0.9	7.5	5.2	25.8	26	9.7
86081	14.999007	46.832248	1780	0.2	5.5	<0.02	100	0.6	2	<0.05	0.6	5.2	3.6	34.7	18	9.5
86082	14.998628	46.831995	1789	0.1	4.3	<0.02	60	0.3	3.4	<0.05	3.3	5.7	3.3	40.7	17	16.2
86083	14.998217	46.831708	1798	0.4	4.4	<0.02	100	0.9	0.5	<0.05	4.3	4	5.7	21.6	31	12.1
86084	14.99981	46.832216	1778	0.9	6	<0.02	90	0.6	1.3	<0.05	1.5	6.7	4.9	32.6	27	7.3
86085	14.998604	46.831445	1804	0.5	5.2	<0.02	210	0.6	1.3	<0.05	8.3	6.7	4.5	24.3	17	20.9
86086	15.000202	46.831952	1786	0.3	13.3	<0.02	200	0.6	5	<0.05	9.8	9.1	5.8	35.2	54	17.8
86087	14.998992	46.831169	1813	0.2	8.1	<0.02	140	0.6	1.4	<0.05	1	2.4	5.9	25.1	32	8.3
86088	15.006561	46.835665	1661	0.7	2.6	<0.02	1070	9.5	1.4	<0.05	3.1	8.3	10.7	142	12	12.4
86089	15.006178	46.835387	1675	1.1	7.3	0.1	370	2.9	1	0.06	6	21.1	25.3	77.4	59	31.7
86090	15.005805	46.835136	1678	1.2	6.6	0.03	220	1.5	0.9	<0.05	2.3	4.8	26.4	22.7	62	20.2
86091	15.005388	46.834868	1684	0.6	5.8	0.02	340	1.8	0.5	<0.05	19	18.7	8.5	104.5	33	10.2
86092	15.004996	46.834611	1688	0.4	4	<0.02	430	2.4	0.9	<0.05	31.5	6.2	5.2	116.5	20	26.7
86093	15.00459	46.834355	1696	0.5	8.3	0.03	250	1.9	0.7	0.1	7.6	7.2	15.7	107.5	67	31
86094	15.00419	46.834066	1711	1.1	8.2	0.04	300	2.2	0.4	0.07	6.2	14.7	16.2	108.5	109	29.1
86095	15.003794	46.833803	1724	0.3	7.6	0.02	170	0.6	0.3	<0.05	7.4	2.1	9.1	62.5	76	11
86096	15.003385	46.83354	1736	0.6	7.5	<0.02	290	0.4	2.4	<0.05	28.6	8.8	6	30.3	36	7.8
86097	15.003004	46.833263	1747	0.7	6.3	<0.02	230	0.6	0.7	<0.05	17.1	6.1	5.2	52.5	25	6
86098	15.002587	46.832999	1757	0.3	5.9	<0.02	180	0.4	<0.3	<0.05	12.2	3.4	4.1	50.9	36	6.6
86099	15.002158	46.832718	1766	0.3	8.6	<0.02	260	0.5	0.7	0.05	8.5	7	7.2	22	48	4.4
86100	15.001782	46.832483	1766	0.5	4.6	<0.02	210	0.6	<0.3	<0.05	17.5	3.6	3.8	87.3	24	4.4
86101	15.00137	46.832206	1771	0.3	6	<0.02	130	0.5	3	<0.05	14.7	3.3	3.4	76.6	24	5.8
86102	15.000949	46.831936	1782	0.1	5.4	<0.02	80	0.4	1.9	<0.05	1.9	4	5.1	31.1	25	4.5
86103	15.000557	46.831688	1793	0.1	6	<0.02	110	0.2	3.8	<0.05	20	5.7	2.6	22.7	21	22

<b>Sample ID</b>	<b>East</b>	<b>North</b>	<b>RL</b>	<b>Ag ppb</b>	<b>As ppb</b>	<b>Au ppb</b>	<b>Ba ppb</b>	<b>Be ppb</b>	<b>Bi ppb</b>	<b>Br ppm</b>	<b>Ca ppm</b>	<b>Cd ppb</b>	<b>Ce ppb</b>	<b>Co ppb</b>	<b>Cr ppb</b>	<b>Cs ppb</b>
86104	15.000183	46.831413	1805	<0.1	7.6	<0.02	100	0.4	2	<0.05	11.4	4.1	4.8	36.5	24	6.8
86105	14.999779	46.83116	1813	0.1	2.7	<0.02	130	0.6	0.7	<0.05	12.8	3.7	2.4	32.1	12	8.4
86106	14.999371	46.830881	1822	<0.1	4.8	<0.02	140	0.4	3.1	<0.05	19.2	6.5	3.8	34.3	21	11.3
86107	14.998982	46.830625	1828	0.1	5.6	<0.02	110	0.7	7.9	<0.05	17.6	6.4	3.4	64.8	19	12.8
86108	14.998582	46.83034	1834	0.1	8.7	<0.02	110	0.4	5.6	<0.05	13.1	6.3	3.9	44.9	18	11.1
86109	14.998154	46.8301	1836	0.2	7.5	<0.02	190	0.5	11.1	<0.05	16.4	6.4	5.2	22.5	20	45
86110	15.002159	46.832188	1774	0.2	4.3	<0.02	240	0.6	0.7	<0.05	29.7	6.2	3.2	57.6	15	8.3
86111	15.000957	46.831383	1807	0.8	7.4	0.02	70	0.6	0.3	<0.05	27.9	2.4	7.1	90.6	43	7.2
86112	14.999762	46.830604	1834	0.1	4.6	<0.02	150	0.4	0.5	<0.05	11.3	3	5.5	44.1	23	3.6
86113	14.998561	46.829836	1847	0.1	6.3	<0.02	120	0.8	0.4	<0.05	2.4	2.6	7.3	24.2	16	10.2
86114	15.002568	46.831902	1781	0.4	9.8	<0.02	120	0.4	0.4	<0.05	10	2.5	4.7	126	25	4.9
86115	15.001344	46.831122	1819	0.1	3.8	<0.02	270	0.9	0.5	<0.05	35.5	5	2.9	178	18	5.4
86116	15.000151	46.83032	1843	0.1	5.5	<0.02	200	0.6	1.4	<0.05	12.9	10.3	6.5	23.9	18	10.8
86117	14.998965	46.829551	1851	0.2	4.1	<0.02	490	0.7	1.4	<0.05	9.8	9.1	3.6	9.1	12	4.9
86118	15.008145	46.835083	1672	0.4	8.7	<0.02	390	0.8	6.1	<0.05	4.3	11.6	6.4	12.7	18	12.7
86119	15.007753	46.834802	1679	0.2	3.9	0.02	160	0.5	1.3	<0.05	4.3	3.8	5.6	29	13	8.4
86120	15.007357	46.834557	1683	4.2	12.7	0.05	780	1.9	2.6	0.15	1.8	5.8	109.5	122	107	62.6
86121	15.006943	46.834308	1689	0.2	5.5	<0.02	330	0.8	3.6	<0.05	39	2.8	10.5	22.4	24	10.8
86122	15.00652	46.834038	1698	0.6	5.5	0.03	960	2.3	0.4	<0.05	11.1	6.8	27.4	244	22	8.1
86123	15.006126	46.833772	1707	0.4	3.4	0.02	320	0.5	<0.3	<0.05	6	2.3	7.2	35	15	7.2
86124	15.005721	46.833483	1722	0.1	4.4	<0.02	170	0.6	<0.3	<0.05	4	2	4.4	65.6	24	3.3
86125	15.005337	46.833238	1734	0.2	5.3	<0.02	330	0.4	1.2	<0.05	18.5	17.4	3	19.4	24	9.9
86126	15.004951	46.832986	1746	0.2	9.2	<0.02	80	0.4	0.9	<0.05	2.9	4.6	6.5	41.7	41	7.4
86127	15.004535	46.832699	1757	0.3	5.9	<0.02	70	0.5	0.6	<0.05	3.9	3.4	4.7	50.4	38	5.3
86128	15.004123	46.832455	1764	0.1	5.9	<0.02	140	0.4	0.6	<0.05	4.1	6.9	3.8	27	21	5.5
86129	15.003712	46.832189	1774	0.2	4.4	<0.02	150	0.5	<0.3	<0.05	15.9	2.6	3.4	63.1	19	2.6

Sample ID	East	North	RL	Ag ppb	As ppb	Au ppb	Ba ppb	Be ppb	Bi ppb	Br ppm	Ca ppm	Cd ppb	Ce ppb	Co ppb	Cr ppb	Cs ppb
86130	15.003323	46.831923	1781	0.1	5.3	0.02	130	0.3	0.4	<0.05	18.5	3	2.6	61.8	19	4.4
86131	15.002935	46.831665	1788	0.2	8	<0.02	90	0.4	<0.3	<0.05	9.6	1.5	5.8	146	36	1.7
86132	15.002533	46.831391	1804	0.1	5.5	<0.02	120	0.5	0.5	<0.05	21.6	3.9	5	83.5	25	4.9
86133	15.002117	46.831121	1813	0.1	3.4	<0.02	190	0.5	<0.3	<0.05	26.6	3.8	3.1	103	16	6.8
86134	15.001732	46.830852	1827	0.1	5.9	<0.02	230	0.4	<0.3	<0.05	18.4	3.2	4.6	54.3	22	4
86135	15.001328	46.830572	1832	0.6	16.4	0.04	90	1.1	0.3	0.15	5.1	16.8	14	39.3	129	9.3
86136	15.000931	46.830326	1841	0.7	5.7	0.04	50	0.3	<0.3	<0.05	7	0.8	7	43.8	48	19.5
86137	15.000527	46.830072	1842	0.1	3.8	<0.02	180	0.4	3.1	<0.05	29.8	11.2	3.1	59.1	12	10.4
86138	15.000154	46.829819	1849	0.1	3.5	<0.02	130	0.4	1	<0.05	7.1	5.7	4.3	10.2	9	6.1
86139	15.003342	46.831388	1797	<0.1	3.8	<0.02	130	0.6	0.3	<0.05	25.1	4.2	2.5	61.5	16	3.7
86140	15.002152	46.830588	1824	0.4	3.9	0.03	150	0.8	<0.3	<0.05	12.5	2.8	4.7	89.9	27	11
86141	15.008944	46.834792	1691	1.1	6.3	0.04	250	2.6	1.8	<0.05	8.7	10	20.8	30.7	29	41.5
86142	15.008131	46.834284	1700	0.9	5.4	0.03	140	2.4	1.9	0.09	1.3	1.6	20.5	15.9	28	60.4
86143	15.007324	46.833745	1709	0.7	4.6	<0.02	140	1	0.9	<0.05	8.6	2	9.5	50.4	23	19.6
86144	15.006544	46.833219	1728	0.8	6.2	<0.02	150	1.5	1	<0.05	16.3	4	5.7	118	38	10.6
86145	15.005723	46.832681	1756	0.2	3.2	<0.02	40	0.4	<0.3	<0.05	9.1	1.6	4.3	57.2	25	6.6
86146	15.00491	46.832171	1770	0.2	3.3	<0.02	180	0.6	<0.3	<0.05	13.9	2.4	3.2	66.5	16	2.3
86147	15.004125	46.831633	1784	0.4	6	<0.02	180	0.5	0.3	<0.05	14.9	2.8	6.3	64.3	31	3.3
86148	15.009341	46.83425	1670	4.9	9.4	0.03	200	2	4.3	<0.05	5	17.4	29.4	45.6	27	31.5
86149	15.008895	46.833963	1678	1.4	5.2	<0.02	180	0.5	1.7	<0.05	4.6	1.7	13.6	21.1	23	23.7
86150	15.008488	46.833711	1691	0.6	6.2	0.02	250	1.6	2.4	<0.05	17.8	3.3	6.8	23.5	12	23.1
86151	15.008119	46.833462	1701	0.4	3	<0.02	150	0.4	2.1	<0.05	5.8	11	4.4	14.2	11	3.4
86152	15.007691	46.833187	1713	0.1	3.9	<0.02	90	0.5	<0.3	<0.05	1.6	2.8	5.2	18.4	16	6.6
86153	15.007328	46.832927	1727	0.1	4.2	0.02	210	0.9	0.3	<0.05	0.8	4.1	4.9	27.9	19	5.9
86154	15.006911	46.832666	1738	0.1	4.6	<0.02	110	0.4	0.7	<0.05	4.4	3.9	3.7	16.2	17	3.2
86155	15.00649	46.832418	1747	0.1	2	<0.02	150	0.9	0.8	<0.05	22.4	5.5	2.2	51.6	10	5.3

Sample ID	East	North	RL	Ag ppb	As ppb	Au ppb	Ba ppb	Be ppb	Bi ppb	Br ppm	Ca ppm	Cd ppb	Ce ppb	Co ppb	Cr ppb	Cs ppb
86156	15.006111	46.832157	1760	0.2	2.9	<0.02	120	1.9	0.3	<0.05	9.2	3.5	4.6	28.2	18	9.4
86157	15.010507	46.834227	1702	0.3	5.7	<0.02	190	1.7	7	<0.05	6.5	4.7	8.7	13.7	13	31.7
86158	15.009678	46.833697	1711	0.1	3.8	0.02	130	0.3	1.1	<0.05	1	3.8	5.1	9.4	10	10.2
86159	15.008887	46.833169	1722	0.2	5.4	<0.02	100	0.3	2.1	<0.05	0.6	3.5	5.5	6.8	10	4.6
86160	15.008094	46.832646	1734	0.2	2.9	<0.02	180	0.6	<0.3	<0.05	7.5	3.2	4.3	24.2	14	4.9
86161	15.01087	46.833685	1713	0.4	5.5	0.02	180	0.8	1.7	<0.05	4.4	3.8	10	19.1	15	6
86162	15.010472	46.833412	1717	0.1	3.7	<0.02	150	0.7	1	<0.05	0.5	2.8	6.8	7.2	13	9.8
86163	15.010065	46.833149	1715	0.2	6.7	<0.02	360	0.7	5.6	<0.05	7.4	12.5	5.8	8.6	17	10.7
86164	15.009643	46.832902	1718	0.2	4.6	0.02	220	0.5	0.8	<0.05	5.9	3.2	7.4	11.9	14	9.1
86165	14.997834	46.832005	1791	0.1	5	<0.02	190	0.4	1.2	<0.05	7.5	11.3	4.3	23.6	22	13.2
86166	14.999051	46.832773	1769	0.2	4.3	<0.02	170	0.5	1	<0.05	1.9	4.6	6.3	35.1	27	4.9

Table 2. Soil Sampling – Part 2 - LR18296239.

Sample ID	East	North	RL	Cu ppb	Dy ppb	Er ppb	Eu ppb	Fe ppm	Ga ppb	Gd ppb	Ge ppb	Hf ppb	Hg ppb	Ho ppb	I ppm	In ppb
86001	14.999983	46.837636	1643	14	0.3	0.2	0.1	177	11.5	0.2	0.7	0.21	0.4	0.1	0.02	0.4
86002	14.999579	46.837378	1652	18	0.5	0.3	0.1	178	11.9	0.3	0.9	0.22	0.6	0.1	0.03	0.3
86003	15.001149	46.83786	1637	11	0.4	0.2	0.1	189	17	0.4	0.9	0.15	0.7	0.1	0.02	0.6
86004	15.000739	46.837599	1647	9	0.2	0.1	0.1	183	8.3	0.2	0.6	0.07	0.2	<0.1	0.02	0.3
86005	15.000352	46.837339	1652	67	0.6	0.8	0.1	168	8	0.6	0.6	0.18	0.7	0.2	0.04	0.5
86006	14.999938	46.837062	1661	12	0.3	0.2	<0.1	197.5	9	0.3	0.7	0.21	0.5	0.1	0.03	0.5
86007	14.999586	46.836811	1666	13	0.3	0.2	0.1	161.5	12.8	0.2	0.4	0.14	0.2	<0.1	0.02	0.5
86008	14.999151	46.836549	1670	15	0.7	0.5	0.1	194	12.6	0.6	1.4	0.37	0.8	0.1	0.03	0.3
86009	15.001937	46.837841	1626	191	3.7	8.4	0.3	119.5	6.7	1.2	0.5	0.21	0.6	1.4	0.02	0.2
86010	15.001542	46.837603	1639	13	0.5	0.3	0.1	223	9.1	0.4	0.7	0.15	0.6	0.1	0.03	0.3
86011	15.001154	46.837357	1648	12	0.5	0.3	0.1	230	11.7	0.5	0.9	0.22	0.6	0.1	0.03	0.3

<b>Sample ID</b>	<b>East</b>	<b>North</b>	<b>RL</b>	<b>Cu ppb</b>	<b>Dy ppb</b>	<b>Er ppb</b>	<b>Eu ppb</b>	<b>Fe ppm</b>	<b>Ga ppb</b>	<b>Gd ppb</b>	<b>Ge ppb</b>	<b>Hf ppb</b>	<b>Hg ppb</b>	<b>Ho ppb</b>	<b>I ppm</b>	<b>In ppb</b>
86012	15.000746	46.837058	1646	13	0.5	0.4	0.1	193	7.2	0.4	0.7	0.17	0.4	0.1	0.02	0.5
86013	15.000332	46.836803	1656	13	0.5	0.3	0.1	229	9	0.4	0.9	0.2	0.5	0.1	0.03	0.4
86014	14.999927	46.836564	1663	7	0.3	0.1	0.1	218	7.3	0.3	0.7	0.11	0.6	0.1	0.02	0.5
86015	14.9995	46.836292	1672	7	0.2	0.1	0.1	181	9.8	0.2	0.5	0.18	0.2	<0.1	0.02	0.8
86016	14.999105	46.836023	1681	240	2.5	5.1	0.3	99.2	8	1.1	0.6	0.31	0.9	0.9	0.07	0.5
86017	15.002732	46.837863	1609	41	0.7	0.8	0.1	136.5	10.2	0.5	0.6	0.2	0.6	0.1	0.02	0.4
86018	15.002351	46.837593	1621	396	8.4	12.1	1	114.5	9.9	4.9	0.6	0.5	1.2	2.7	0.17	0.3
86019	15.001946	46.837326	1623	109	7.9	9.8	0.4	76	6.2	2.3	0.3	0.07	0.3	2.7	0.01	<0.1
86020	15.001496	46.83707	1634	12	0.4	0.2	0.1	210	11.3	0.4	0.5	0.13	0.5	0.1	0.03	0.5
86021	15.001138	46.836811	1636	50	0.7	0.8	0.1	150	6.4	0.4	0.4	0.13	0.5	0.2	0.03	0.2
86022	15.000734	46.83652	1644	399	11.7	10.2	1.2	105.5	7.7	5.3	0.6	0.57	1.8	2.9	0.26	0.4
86023	15.000292	46.836265	1658	14	0.5	0.4	0.1	170	9.2	0.4	0.8	0.23	0.3	0.1	0.03	0.4
86024	14.999929	46.836003	1669	14	0.5	0.3	0.1	221	9.3	0.4	0.6	0.2	0.6	0.1	0.03	0.4
86025	14.999518	46.835741	1674	11	0.3	0.2	0.1	162	17.2	0.3	1	0.3	0.7	0.1	0.02	0.5
86026	14.999115	46.835466	1688	10	0.4	0.2	0.1	183.5	7.2	0.3	0.4	0.16	0.3	0.1	0.03	0.4
86027	14.99872	46.835234	1698	51	0.8	1.2	0.2	174	8.8	0.5	0.8	0.26	0.5	0.2	0.04	0.2
86028	14.99831	46.834959	1707	9	0.4	0.2	0.1	180	10.2	0.3	0.6	0.12	0.3	0.1	0.02	0.7
86029	15.002732	46.837043	1633	20	1.1	0.7	0.2	164	15.5	0.9	0.8	0.3	1	0.2	0.03	0.3
86030	15.002312	46.836778	1640	16	0.5	0.4	0.1	170.5	7.5	0.4	0.4	0.08	0.4	0.1	0.03	0.3
86031	15.001882	46.836512	1644	13	0.6	0.5	0.1	215	10.4	0.5	0.8	0.19	0.5	0.1	0.05	0.2
86032	15.001517	46.836233	1654	11	0.7	0.4	0.1	167.5	14.2	0.6	0.6	0.19	0.6	0.1	0.02	0.5
86033	15.001111	46.835981	1661	8	0.2	0.1	<0.1	177.5	8.6	0.2	0.3	0.11	0.2	<0.1	0.03	0.4
86034	15.000722	46.835746	1664	53	2	2.3	0.3	163	7.8	1.6	0.4	0.1	0.4	0.5	0.02	0.3
86035	15.000317	46.835462	1668	32	1	0.5	0.2	222	10.5	0.7	0.6	0.25	0.4	0.2	0.02	0.6
86036	14.999895	46.835187	1675	664	10.9	6.8	1.3	71.8	18.5	7.2	0.5	0.25	0.6	2.3	0.03	0.4
86037	14.999464	46.834922	1693	24	0.6	0.4	0.1	195	17.1	0.5	1.1	0.27	0.5	0.1	0.03	0.4

<b>Sample ID</b>	<b>East</b>	<b>North</b>	<b>RL</b>	<b>Cu ppb</b>	<b>Dy ppb</b>	<b>Er ppb</b>	<b>Eu ppb</b>	<b>Fe ppm</b>	<b>Ga ppb</b>	<b>Gd ppb</b>	<b>Ge ppb</b>	<b>Hf ppb</b>	<b>Hg ppb</b>	<b>Ho ppb</b>	<b>I ppm</b>	<b>In ppb</b>
86038	14.999109	46.834689	1700	53	0.8	0.6	0.2	204	11.5	0.7	0.5	0.21	0.6	0.2	0.03	0.3
86039	14.998731	46.834421	1714	42	0.5	0.4	0.1	212	9.8	0.4	0.8	0.24	0.7	0.1	0.05	0.2
86040	14.998285	46.834129	1726	88	0.8	1	0.1	190	16.4	0.7	1.1	0.38	0.6	0.2	0.03	0.3
86041	14.997887	46.833855	1741	36	0.4	0.3	0.1	220	11	0.3	0.7	0.23	0.5	0.1	0.03	0.2
86042	15.003077	46.836511	1637	45	0.5	0.9	0.1	111	9.9	0.3	0.3	0.14	0.5	0.2	0.01	0.5
86043	15.002659	46.836244	1643	17	0.3	0.2	0.1	140	8.6	0.2	0.4	0.13	0.4	0.1	0.01	0.5
86044	15.002291	46.836	1651	25	0.4	0.3	<0.1	188.5	7	0.2	0.6	0.19	0.3	0.1	0.02	0.2
86045	15.001892	46.83572	1660	28	0.8	0.5	0.2	220	13	0.6	1.2	0.47	0.8	0.2	0.04	0.4
86046	15.001457	46.835445	1666	89	1.6	1.5	0.3	196	15.2	1.4	1.2	0.4	0.8	0.4	0.09	0.1
86047	15.001084	46.835162	1673	30	0.5	0.4	0.1	184	11.3	0.4	0.8	0.25	0.4	0.1	0.02	0.4
86048	15.000656	46.834917	1682	738	25.4	22.4	1.1	108.5	11.8	6.7	0.9	0.29	0.6	6.7	0.01	0.2
86049	15.000277	46.834631	1685	59	0.6	1.2	0.1	169	6.4	0.4	0.7	0.23	0.4	0.2	0.02	0.3
86050	14.99989	46.834414	1694	42	0.7	0.5	0.2	238	24.9	0.8	1.5	0.62	1.2	0.2	0.03	0.6
86051	14.999482	46.83414	1705	23	0.5	0.3	0.1	199	11.8	0.4	0.7	0.2	0.5	0.1	0.03	0.3
86052	14.999076	46.833874	1720	46	1.1	0.9	0.2	167	13.3	0.9	1	0.29	0.7	0.2	0.03	0.4
86053	14.998683	46.833605	1736	23	0.5	0.3	0.1	206	13.5	0.4	1	0.21	0.3	0.1	0.02	0.5
86054	14.998269	46.833342	1752	21	0.5	0.3	0.1	195	10.6	0.3	0.7	0.25	0.3	0.1	0.03	0.4
86055	14.997867	46.833087	1765	13	0.3	0.2	0.1	184	11.8	0.3	0.6	0.14	0.2	0.1	0.02	0.5
86056	15.004292	46.836458	1646	790	35.1	30.3	1.8	67.5	7.7	11	0.3	0.2	0.6	9.1	0.09	0.2
86057	15.003851	46.836229	1651	2270	16.8	7.4	3	105.5	6.7	11.7	0.6	2.83	1.4	3.1	0.32	0.1
86058	15.003453	46.835944	1660	145	1.6	4.2	0.2	80.1	12.8	0.6	0.5	0.27	0.2	0.6	0.01	0.4
86059	15.003076	46.835694	1666	1740	72.8	70.8	2.6	71.3	7.7	16.6	1.1	0.44	0.6	19.5	0.02	0.4
86060	15.002673	46.835422	1672	595	15.9	17.5	0.6	84.6	9.6	4.1	1	0.21	0.4	4.7	0.02	0.4
86061	15.002257	46.835172	1680	89	0.7	2.2	0.1	181	8.4	0.4	0.7	0.22	0.3	0.2	0.01	0.2
86062	15.001854	46.834913	1689	11	0.5	0.4	0.1	172	18.8	0.4	1.1	0.35	0.6	0.1	0.02	0.8
86063	15.001461	46.834625	1701	27	0.7	0.8	0.1	119.5	14.4	0.6	0.9	0.27	0.9	0.2	0.03	0.9

<b>Sample ID</b>	<b>East</b>	<b>North</b>	<b>RL</b>	<b>Cu ppb</b>	<b>Dy ppb</b>	<b>Er ppb</b>	<b>Eu ppb</b>	<b>Fe ppm</b>	<b>Ga ppb</b>	<b>Gd ppb</b>	<b>Ge ppb</b>	<b>Hf ppb</b>	<b>Hg ppb</b>	<b>Ho ppb</b>	<b>I ppm</b>	<b>In ppb</b>
86064	14.998651	46.833066	1758	15	0.4	0.3	0.1	198.5	11.5	0.3	0.8	0.16	0.4	0.1	0.02	0.7
86065	15.00544	46.836478	1629	950	64.1	66.6	2.9	243	21	16.8	2.2	1.06	1.9	17.9	0.09	0.6
86066	15.005034	46.836191	1639	767	166.5	108.5	13.5	117	11.2	74.4	1.2	0.87	1.7	36.2	0.22	0.2
86067	15.004623	46.835944	1649	919	31.4	22	2.3	102.5	10.9	12.4	0.9	0.84	1.8	7.1	0.11	0.3
86068	15.004236	46.83567	1658	393	9.1	8.6	0.6	93.2	10.9	2.6	0.8	0.47	1.1	2.7	0.08	0.2
86069	15.003827	46.835403	1665	802	27.6	26.5	0.8	142	11.6	4.7	1	0.38	0.8	8.1	0.03	0.3
86070	15.003446	46.835152	1673	31	0.8	0.6	0.1	168.5	10.9	0.5	0.7	0.19	0.5	0.2	0.02	0.4
86071	15.003024	46.834874	1682	48	2.6	3.2	0.4	117.5	8.6	1.7	0.5	0.1	1.1	0.7	0.04	0.5
86072	15.002631	46.834615	1687	29	0.8	0.6	0.1	187.5	19.4	0.5	0.5	0.28	1.2	0.2	0.04	0.6
86073	15.002243	46.834358	1701	166	19.3	17.2	1.2	87.2	4.5	6.5	0.4	0.08	0.6	5.5	0.02	<0.1
86074	15.001805	46.834089	1710	1440	8.7	7.7	1	118	18.2	4.1	0.8	1.03	1.5	2.4	0.18	0.3
86075	15.001435	46.833818	1717	44	0.8	0.6	0.1	190	15.9	0.5	1.1	0.35	0.7	0.2	0.03	0.4
86076	15.001043	46.833546	1729	30	0.9	0.7	0.1	178.5	15.2	0.5	1	0.26	0.5	0.2	0.03	0.5
86077	15.000638	46.833305	1742	42	0.8	1.1	0.1	165.5	10.9	0.4	0.9	0.21	0.4	0.2	0.03	0.5
86078	15.000252	46.833018	1747	37	0.8	0.7	0.1	168.5	14.2	0.4	0.8	0.21	0.5	0.2	0.02	0.5
86079	14.999785	46.832752	1763	12	0.6	0.5	0.1	167	15.1	0.3	0.6	0.12	0.3	0.2	0.02	0.5
86080	14.999427	46.832525	1775	14	0.8	0.5	0.1	185	21.3	0.4	0.7	0.17	0.3	0.2	0.02	0.3
86081	14.999007	46.832248	1780	12	1	0.7	0.1	151	14.5	0.5	0.6	0.12	0.3	0.3	0.02	0.5
86082	14.998628	46.831995	1789	9	0.5	0.4	0.1	171	18	0.3	0.6	0.13	0.3	0.2	0.01	0.5
86083	14.998217	46.831708	1798	25	0.7	0.6	0.1	166.5	12.1	0.4	0.8	0.12	0.2	0.2	0.02	0.4
86084	14.99981	46.832216	1778	16	0.8	0.5	0.1	170	17.2	0.4	0.9	0.15	0.3	0.2	0.02	0.6
86085	14.998604	46.831445	1804	11	0.5	0.5	0.1	162.5	12.9	0.3	0.7	0.13	0.2	0.2	0.02	0.3
86086	15.000202	46.831952	1786	31	0.6	0.5	0.1	169	22.5	0.5	1.3	0.37	0.5	0.2	0.03	0.8
86087	14.998992	46.831169	1813	17	1	0.7	0.1	157	16.4	0.5	0.9	0.21	0.4	0.2	0.02	0.4
86088	15.006561	46.835665	1661	14	4	2.2	0.6	138.5	10.2	2.8	0.5	0.12	0.4	0.9	0.03	0.7
86089	15.006178	46.835387	1675	282	21	22.8	0.7	128	11.5	4.2	1	0.33	0.9	6.6	0.05	0.5

Sample ID	East	North	RL	Cu ppb	Dy ppb	Er ppb	Eu ppb	Fe ppm	Ga ppb	Gd ppb	Ge ppb	Hf ppb	Hg ppb	Ho ppb	I ppm	In ppb
86090	15.005805	46.835136	1678	114	5.6	8.9	0.5	153	16.6	2.3	1.4	0.41	0.8	2	0.06	0.3
86091	15.005388	46.834868	1684	338	3.9	7.4	0.1	131.5	10.4	0.7	0.8	0.26	0.8	1.6	0.02	0.3
86092	15.004996	46.834611	1688	57	1.1	3.4	0.1	169.5	6.7	0.6	0.6	0.15	0.4	0.5	0.02	0.2
86093	15.00459	46.834355	1696	219	3.3	6.1	0.4	167	10.8	1.3	0.8	0.31	0.9	1.3	0.04	0.3
86094	15.00419	46.834066	1711	385	3.7	5.2	0.4	142.5	14.1	1.7	0.8	0.59	1.2	1.3	0.07	0.3
86095	15.003794	46.833803	1724	83	1.1	1.4	0.2	181.5	14.3	0.7	0.7	0.41	0.5	0.3	0.04	0.3
86096	15.003385	46.83354	1736	26	0.7	0.5	0.1	188.5	19.9	0.4	0.9	0.29	0.7	0.2	0.02	0.7
86097	15.003004	46.833263	1747	33	0.6	0.9	0.1	161.5	11.7	0.3	0.7	0.22	0.5	0.2	0.02	0.4
86098	15.002587	46.832999	1757	43	0.6	0.9	0.1	179.5	9.8	0.3	0.6	0.15	0.3	0.2	0.03	0.2
86099	15.002158	46.832718	1766	28	0.7	0.6	0.1	178	17.2	0.5	0.9	0.34	0.4	0.2	0.03	0.7
86100	15.001782	46.832483	1766	323	0.6	1.2	<0.1	151.5	9.3	0.3	0.7	0.19	0.3	0.2	0.02	0.2
86101	15.00137	46.832206	1771	45	0.5	0.9	0.1	154	13	0.3	0.7	0.09	0.5	0.1	0.01	0.5
86102	15.000949	46.831936	1782	17	0.9	0.6	0.1	150	13.7	0.5	0.6	0.12	0.3	0.1	0.02	0.3
86103	15.000557	46.831688	1793	10	0.5	0.4	<0.1	194.5	16	0.2	0.6	0.11	0.4	<0.1	0.01	0.4
86104	15.000183	46.831413	1805	10	0.7	0.5	0.1	171.5	14.6	0.3	0.8	0.18	0.3	0.1	0.01	0.5
86105	14.999779	46.83116	1813	36	0.5	0.5	0.1	115.5	13	0.2	0.4	<0.05	0.3	0.1	0.01	0.4
86106	14.999371	46.830881	1822	8	0.6	0.4	0.1	163	14.4	0.2	0.8	0.2	0.3	0.1	0.01	0.4
86107	14.998982	46.830625	1828	6	0.5	0.4	<0.1	128	19.3	0.3	0.8	0.11	0.3	0.1	0.01	0.7
86108	14.998582	46.83034	1834	6	0.5	0.4	<0.1	177	18.5	0.2	0.8	0.11	0.3	0.1	0.01	0.5
86109	14.998154	46.8301	1836	10	0.5	0.4	0.1	165	20.8	0.3	0.7	0.13	0.4	0.1	0.01	0.5
86110	15.002159	46.832188	1774	10	0.5	0.4	<0.1	168.5	9.6	0.1	0.5	0.06	0.3	<0.1	0.01	0.3
86111	15.000957	46.831383	1807	148	2.2	5.5	0.2	149.5	6.6	0.8	0.4	0.24	0.4	0.9	0.03	<0.1
86112	14.999762	46.830604	1834	16	0.6	0.6	0.1	176.5	8.9	0.4	0.6	0.13	0.3	0.1	0.02	0.2
86113	14.998561	46.829836	1847	22	0.8	1.3	0.1	152	5.2	0.5	0.5	0.07	0.3	0.2	0.04	0.1
86114	15.002568	46.831902	1781	67	0.9	2.6	<0.1	189	7.9	0.3	0.6	0.13	0.2	0.3	0.03	0.1
86115	15.001344	46.831122	1819	33	0.5	0.6	<0.1	149.5	10.3	0.2	0.5	0.12	0.3	0.1	0.01	0.2

<b>Sample ID</b>	<b>East</b>	<b>North</b>	<b>RL</b>	<b>Cu ppb</b>	<b>Dy ppb</b>	<b>Er ppb</b>	<b>Eu ppb</b>	<b>Fe ppm</b>	<b>Ga ppb</b>	<b>Gd ppb</b>	<b>Ge ppb</b>	<b>Hf ppb</b>	<b>Hg ppb</b>	<b>Ho ppb</b>	<b>I ppm</b>	<b>In ppb</b>
86116	15.000151	46.83032	1843	11	0.6	0.5	0.1	159	12.7	0.4	0.6	0.1	0.4	0.1	0.02	0.4
86117	14.998965	46.829551	1851	4	0.5	0.4	<0.1	177	8.3	0.2	0.6	0.11	0.2	0.1	0.02	0.4
86118	15.008145	46.835083	1672	13	0.9	0.7	0.1	168.5	19.2	0.6	1	0.23	0.6	0.1	0.03	0.5
86119	15.007753	46.834802	1679	13	0.7	0.9	0.1	208	7.7	0.3	0.6	0.07	0.2	0.1	0.02	0.4
86120	15.007357	46.834557	1683	255	9.3	9.5	1.6	278	25.8	6.7	2.2	0.8	1.3	2.2	0.12	0.3
86121	15.006943	46.834308	1689	18	0.8	1	0.1	170	13.2	0.6	1.1	0.16	0.6	0.2	0.02	0.4
86122	15.00652	46.834038	1698	88	3	9.5	0.3	141.5	7.7	1.5	0.7	0.13	0.3	1.4	0.02	0.4
86123	15.006126	46.833772	1707	46	0.8	1.9	0.1	174.5	6	0.3	0.5	0.08	0.3	0.2	0.02	0.3
86124	15.005721	46.833483	1722	27	0.7	0.9	0.1	165	8.4	0.3	0.6	0.13	0.3	0.1	0.02	0.1
86125	15.005337	46.833238	1734	14	0.5	0.4	0.1	176.5	14.1	0.2	0.5	0.2	0.4	0.1	0.02	0.5
86126	15.004951	46.832986	1746	27	1	0.6	0.1	204	17.5	0.5	0.9	0.24	0.5	0.2	0.03	0.3
86127	15.004535	46.832699	1757	24	0.7	0.6	0.1	197.5	15.6	0.5	1	0.17	0.2	0.1	0.02	0.4
86128	15.004123	46.832455	1764	12	0.4	0.4	0.1	187.5	13.8	0.2	0.6	0.14	0.3	<0.1	0.02	0.3
86129	15.003712	46.832189	1774	16	0.4	0.8	<0.1	170.5	8.6	0.2	0.6	0.11	0.2	0.1	0.02	0.1
86130	15.003323	46.831923	1781	16	0.5	0.7	<0.1	182.5	9.2	0.2	0.5	0.1	0.2	0.1	0.01	0.2
86131	15.002935	46.831665	1788	60	1.1	3.1	0.1	192	8.9	0.4	0.6	0.16	0.4	0.4	0.03	0.1
86132	15.002533	46.831391	1804	12	0.5	0.5	0.1	179	12.9	0.3	0.8	0.21	0.4	0.1	0.02	0.1
86133	15.002117	46.831121	1813	17	0.5	0.9	<0.1	141	7.2	0.2	0.5	0.07	0.3	0.1	0.01	0.2
86134	15.001732	46.830852	1827	26	0.7	1.7	0.1	165	7.6	0.3	0.6	0.15	0.3	0.1	0.02	0.2
86135	15.001328	46.830572	1832	219	5.3	5.2	0.6	141	16.6	2.7	0.8	0.57	1.2	1.4	0.1	<0.1
86136	15.000931	46.830326	1841	62	1	1.9	0.1	174.5	9.9	0.6	0.7	0.29	0.5	0.3	0.05	0.1
86137	15.000527	46.830072	1842	6	0.5	0.2	0.1	146	11.5	0.2	0.5	0.09	0.3	<0.1	0.01	0.5
86138	15.000154	46.829819	1849	5	0.4	0.1	0.1	157	11.5	0.3	0.4	0.07	0.1	<0.1	0.02	0.2
86139	15.003342	46.831388	1797	6	0.4	0.2	<0.1	153.5	9.7	0.2	0.6	0.13	0.2	<0.1	0.02	0.3
86140	15.002152	46.830588	1824	70	0.7	3	0.1	118.5	5.5	0.4	0.5	0.18	0.3	0.3	0.03	0.1
86141	15.008944	46.834792	1691	116	10.2	17.9	0.5	141.5	13.1	2.6	1.3	0.28	0.7	3.8	0.05	0.1

Sample ID	East	North	RL	Cu ppb	Dy ppb	Er ppb	Eu ppb	Fe ppm	Ga ppb	Gd ppb	Ge ppb	Hf ppb	Hg ppb	Ho ppb	I ppm	In ppb
86142	15.008131	46.834284	1700	45	3.2	3.7	0.5	141	11.9	2.3	1	0.28	0.5	0.8	0.04	0.3
86143	15.007324	46.833745	1709	68	1.3	4.2	0.2	150	7.9	0.7	0.8	0.22	0.3	0.5	0.02	0.2
86144	15.006544	46.833219	1728	98	0.9	2	0.1	161.5	12	0.5	1.2	0.17	0.5	0.3	0.03	0.2
86145	15.005723	46.832681	1756	19	0.5	0.7	<0.1	164.5	8.3	0.2	0.7	0.16	0.2	0.1	0.02	0.1
86146	15.00491	46.832171	1770	19	0.5	0.7	<0.1	149	5.5	0.2	0.5	0.06	0.2	0.1	0.02	0.1
86147	15.004125	46.831633	1784	24	0.6	1.5	0.1	170	12.2	0.3	1	0.18	0.4	0.2	0.02	0.2
86148	15.009341	46.83425	1670	414	32.4	44	1.1	206	13.1	5.8	1.1	0.31	0.2	11.4	0.02	0.1
86149	15.008895	46.833963	1678	20	1.3	0.8	0.2	192.5	11.1	1.1	1	0.22	0.5	0.2	0.04	0.1
86150	15.008488	46.833711	1691	18	0.8	0.6	0.1	162.5	9.8	0.5	0.7	0.14	0.4	0.1	0.01	0.5
86151	15.008119	46.833462	1701	9	0.7	0.3	0.1	136	9.7	0.4	0.5	0.07	0.2	0.1	0.02	0.3
86152	15.007691	46.833187	1713	19	1.2	0.5	0.1	155.5	8.6	0.2	0.5	0.11	0.2	0.1	0.02	0.2
86153	15.007328	46.832927	1727	19	0.6	0.4	0.1	159.5	11.6	0.3	0.6	0.13	0.2	0.1	0.02	0.5
86154	15.006911	46.832666	1738	16	0.6	0.2	0.1	172.5	11	0.3	0.6	0.13	0.2	0.1	0.03	0.2
86155	15.00649	46.832418	1747	8	0.3	0.2	<0.1	144	10	0.1	0.4	0.09	0.2	0.1	0.01	0.3
86156	15.006111	46.832157	1760	17	0.6	0.6	0.1	125	9.2	0.4	0.6	0.11	0.3	0.1	0.02	0.3
86157	15.010507	46.834227	1702	9	0.9	0.6	0.1	121	15.7	0.5	0.8	0.16	0.4	0.2	0.02	0.6
86158	15.009678	46.833697	1711	12	0.5	0.2	0.1	171.5	8.7	0.3	0.5	0.07	0.3	0.1	0.03	0.3
86159	15.008887	46.833169	1722	9	0.6	0.2	0.1	176	12.3	0.4	0.6	0.1	0.2	0.1	0.02	0.4
86160	15.008094	46.832646	1734	11	0.5	0.3	0.1	147.5	6.8	0.3	0.5	0.08	0.2	0.1	0.02	0.3
86161	15.01087	46.833685	1713	25	1	1.3	0.2	162	8.1	0.7	0.7	0.17	0.5	0.2	0.03	0.3
86162	15.010472	46.833412	1717	10	0.8	0.4	0.1	168	9.3	0.6	0.7	0.12	0.2	0.1	0.05	0.3
86163	15.010065	46.833149	1715	10	0.6	0.3	0.1	148	13.6	0.4	0.6	0.22	0.3	0.1	0.03	0.4
86164	15.009643	46.832902	1718	9	0.6	0.7	0.1	162	8	0.5	0.7	0.08	0.2	0.1	0.03	0.3
86165	14.997834	46.832005	1791	13	0.5	0.2	0.1	167	11.2	0.2	0.6	0.14	0.3	0.1	0.02	0.4
86166	14.999051	46.832773	1769	15	0.6	0.3	0.1	179.5	13.8	0.4	0.8	0.2	0.2	0.1	0.02	0.5

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86001	14.999983	46.837636	1643	1.9	11.2	0.1	6.3	0.19	<0.5	1	1.3	43	27.4	<0.05	0.3	<0.1
86002	14.999579	46.837378	1652	2.4	5.1	0.1	4.56	0.1	<0.5	1.5	1.8	33	36.1	<0.05	0.5	<0.1
86003	15.001149	46.83786	1637	3	15.3	<0.1	6.25	0.44	<0.5	2.1	2.1	36	46.3	<0.05	0.6	<0.1
86004	15.000739	46.837599	1647	1.3	5.6	<0.1	2.58	0.1	<0.5	0.7	0.9	25	18.3	<0.05	0.2	<0.1
86005	15.000352	46.837339	1652	2.4	7.1	0.4	1.73	0.25	<0.5	1.3	2.2	38	45	<0.05	0.6	<0.1
86006	14.999938	46.837062	1661	2	29	<0.1	9.34	0.96	<0.5	1.1	1.4	38	43.1	<0.05	0.3	<0.1
86007	14.999586	46.836811	1666	1.2	36.8	<0.1	23.2	1.58	<0.5	0.7	1.2	96	41.1	<0.05	0.2	<0.1
86008	14.999151	46.836549	1670	5.8	19.6	0.2	7.59	0.16	<0.5	3.8	3.6	38	54.6	<0.05	1	<0.1
86009	15.001937	46.837841	1626	4.4	39.9	2	13.3	0.58	<0.5	0.7	4.4	98	857	<0.05	1	<0.1
86010	15.001542	46.837603	1639	2.9	4.6	0.1	3.43	0.29	<0.5	1.6	1.7	21	41	<0.05	0.5	<0.1
86011	15.001154	46.837357	1648	3.9	9.8	0.1	3.59	0.12	<0.5	2.2	2.5	25	37.5	<0.05	0.7	<0.1
86012	15.000746	46.837058	1646	2.3	4.3	0.4	2.54	0.28	<0.5	1.4	1.6	34	18.4	<0.05	0.4	<0.1
86013	15.000332	46.836803	1656	3.3	8.6	0.1	6.84	0.38	<0.5	2.1	2.6	33	43.4	<0.05	0.6	<0.1
86014	14.999927	46.836564	1663	2	8.4	0.1	7.54	0.2	<0.5	1.3	1.2	32	30.5	<0.05	0.3	<0.1
86015	14.9995	46.836292	1672	1.9	23.7	<0.1	9.75	0.44	<0.5	0.8	1.2	47	39.6	<0.05	0.3	<0.1
86016	14.999105	46.836023	1681	5.7	6.1	1.5	1.39	0.31	<0.5	1.6	4.8	69	561	<0.05	1.2	<0.1
86017	15.002732	46.837863	1609	3.3	24.3	0.8	10.95	0.29	<0.5	1.6	2.6	96	34.1	<0.05	0.7	<0.1
86018	15.002351	46.837593	1621	18.4	12.1	2.7	1.65	0.27	3	2.4	18.1	110	431	<0.05	4.7	<0.1
86019	15.001946	46.837326	1623	1.9	3.3	1.2	15.7	5.37	<0.5	0.5	3	22	4010	<0.05	0.6	<0.1
86020	15.001496	46.83707	1634	2.2	8.5	<0.1	5.36	0.3	<0.5	1.1	1.6	35	38.7	<0.05	0.4	<0.1
86021	15.001138	46.836811	1636	2.2	8.3	0.4	2.34	0.09	<0.5	0.8	1.9	43	39.3	<0.05	0.5	<0.1
86022	15.000734	46.83652	1644	15	6	1.5	0.8	3.32	<0.5	2.3	13.8	138	1125	<0.05	3.5	<0.1
86023	15.000292	46.836265	1658	3.6	7.8	0.3	2.5	0.16	<0.5	1.9	2.2	24	31.8	<0.05	0.6	<0.1
86024	14.999929	46.836003	1669	2.7	10.4	0.1	5.15	0.32	<0.5	2	1.8	22	32.4	<0.05	0.5	<0.1
86025	14.999518	46.835741	1674	3.1	13.6	<0.1	15.85	1.55	<0.5	2.9	2.2	43	74.5	<0.05	0.5	<0.1



Jadar Lithium

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86026	14.999115	46.835466	1688	2.1	36.5	<0.1	8.86	1.53	<0.5	0.9	1.6	36	29.2	<0.05	0.3	<0.1
86027	14.99872	46.835234	1698	4.2	7.8	0.6	2.63	0.1	<0.5	2.3	2.8	33	27.6	<0.05	0.7	<0.1
86028	14.99831	46.834959	1707	2.4	12.8	<0.1	4.85	0.27	<0.5	1.6	1.5	36	30.6	<0.05	0.4	<0.1
86029	15.002732	46.837043	1633	5.5	11.1	0.3	3.23	0.05	<0.5	1.9	4.4	35	50.8	<0.05	1.1	<0.1
86030	15.002312	46.836778	1640	2.7	16.5	0.3	2.18	0.06	<0.5	0.9	2.1	59	23.9	<0.05	0.5	<0.1
86031	15.001882	46.836512	1644	3.6	4.6	0.2	1.45	0.05	<0.5	1.6	2.5	34	45.5	<0.05	0.6	<0.1
86032	15.001517	46.836233	1654	3.4	26.5	0.1	7.72	0.14	<0.5	1.1	2.8	53	37.5	<0.05	0.7	<0.1
86033	15.001111	46.835981	1661	1.3	7.2	<0.1	1.88	0.17	<0.5	0.5	0.7	30	17	<0.05	0.2	<0.1
86034	15.000722	46.835746	1664	6	17.7	0.8	2.14	0.03	<0.5	0.6	6.1	73	78.6	<0.05	1.4	<0.1
86035	15.000317	46.835462	1668	3.6	38	0.2	12.05	0.55	<0.5	1.5	3.2	76	50.5	<0.05	0.7	<0.1
86036	14.999895	46.835187	1675	7.2	7.3	0.8	4.84	3.37	7.7	2.5	13.4	440	3290	<0.05	2.6	<0.1
86037	14.999464	46.834922	1693	2.5	10.7	0.2	3.91	0.05	<0.5	2.9	2.4	37	92.3	<0.05	0.5	<0.1
86038	14.999109	46.834689	1700	2.8	7.7	0.3	1.79	0.03	<0.5	1.7	2.9	53	53.2	<0.05	0.6	<0.1
86039	14.998731	46.834421	1714	2.9	9.5	0.2	3.33	0.05	<0.5	2.6	1.9	75	58.5	<0.05	0.5	<0.1
86040	14.998285	46.834129	1726	4.1	10.9	0.6	2.35	0.04	1.1	3.6	3.5	100	67.4	<0.05	0.8	<0.1
86041	14.997887	46.833855	1741	2	6.2	0.2	2.25	0.03	<0.5	1.8	1.7	44	39.1	<0.05	0.4	<0.1
86042	15.003077	46.836511	1637	1.2	9.3	1.2	26.6	0.1	<0.5	0.5	1.2	79	364	<0.05	0.2	<0.1
86043	15.002659	46.836244	1643	1.1	16.1	0.4	21.2	0.13	<0.5	0.6	1.2	98	97.5	<0.05	0.2	<0.1
86044	15.002291	46.836	1651	1.7	6.3	0.3	3.53	0.07	<0.5	1.4	1.3	60	21.4	<0.05	0.3	<0.1
86045	15.001892	46.83572	1660	4.1	10.3	0.1	3.4	0.05	<0.5	3.2	3	38	82	<0.05	0.8	<0.1
86046	15.001457	46.835445	1666	9.1	12.8	0.3	3.13	0.02	1.5	4.3	6.6	61	179	<0.05	1.8	<0.1
86047	15.001084	46.835162	1673	2.6	10.7	0.4	12.3	0.21	<0.5	1.7	1.9	77	43.5	<0.05	0.5	<0.1
86048	15.000656	46.834917	1682	4.1	15.3	2.7	18.25	0.86	2.7	1.4	8	184	3550	<0.05	1.5	<0.1
86049	15.000277	46.834631	1685	2.4	7	0.7	3.12	0.13	<0.5	1.4	1.9	44	46.9	<0.05	0.5	<0.1
86050	14.99989	46.834414	1694	4.6	16.3	0.1	12.8	0.19	<0.5	4	3.6	56	107.5	<0.05	0.9	<0.1
86051	14.999482	46.83414	1705	2.7	6.9	0.1	3.15	0.07	<0.5	1.4	2.2	41	42.2	<0.05	0.5	<0.1



Jadar Lithium

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86052	14.999076	46.833874	1720	4.9	6.4	0.5	2.53	0.04	0.6	1.8	4.2	43	69.6	<0.05	1	<0.1
86053	14.998683	46.833605	1736	2.6	8	0.2	6.24	0.09	<0.5	1.9	2.5	50	57	<0.05	0.5	<0.1
86054	14.998269	46.833342	1752	2.4	6.1	0.2	4.23	0.08	<0.5	1.4	1.7	26	51.2	<0.05	0.4	<0.1
86055	14.997867	46.833087	1765	1.6	5.4	0.1	2.82	0.06	<0.5	1	1.5	37	30.7	<0.05	0.3	<0.1
86056	15.004292	46.836458	1646	7.3	3.7	3.9	2.47	0.42	<0.5	1.3	13.8	297	469	<0.05	2.7	<0.1
86057	15.003851	46.836229	1651	21.2	7.7	0.7	2.03	3.16	3.1	3	25.9	80	216	<0.05	5.9	<0.1
86058	15.003453	46.835944	1660	2.3	7.2	1.3	9.21	0.09	<0.5	1	2.1	68	594	<0.05	0.5	<0.1
86059	15.003076	46.835694	1666	16.5	13.6	8.2	9.34	0.23	1.3	1.1	27.8	102	1925	<0.05	5.8	<0.1
86060	15.002673	46.835422	1672	3.2	7.4	2.4	10.65	0.35	<0.5	0.9	5.3	83	3120	0.06	1	<0.1
86061	15.002257	46.835172	1680	2.3	9.3	1.5	8.24	0.03	<0.5	1.7	1.7	115	26.3	<0.05	0.5	<0.1
86062	15.001854	46.834913	1689	3.2	8.7	0.1	2.91	0.02	<0.5	2	2.1	49	69.2	<0.05	0.6	<0.1
86063	15.001461	46.834625	1701	4.1	15.1	0.1	19.6	0.55	<0.6	1.6	3.3	149	66.4	<0.06	0.8	<0.2
86064	14.998651	46.833066	1758	2.1	4.3	0.2	1.35	0.01	<0.5	1	1.4	25	33.4	<0.05	0.4	<0.1
86065	15.00544	46.836478	1629	27.8	16.7	8.4	9.78	2.17	4.4	5.4	30.4	327	1670	<0.05	7.1	<0.1
86066	15.005034	46.836191	1639	140	9.5	11	5.1	7.57	3.1	2.5	149	290	814	0.08	33.1	<0.1
86067	15.004623	46.835944	1649	20.4	9	2.3	3.52	2.82	2.1	2.7	23.5	302	1725	<0.05	5.4	<0.1
86068	15.004236	46.83567	1658	7.8	9.6	1.3	9.81	1.78	<0.5	2.1	7.2	117	461	0.05	1.7	<0.1
86069	15.003827	46.835403	1665	10.6	10.6	4.2	2.46	1.18	<0.5	2.5	10.8	171	671	<0.05	2.5	<0.1
86070	15.003446	46.835152	1673	2.7	6.2	0.3	3.48	0.1	<0.5	1.1	1.8	40	35.1	<0.05	0.5	<0.1
86071	15.003024	46.834874	1682	3.8	66.5	10	19.3	0.13	<0.5	0.6	4.4	86	83.3	<0.05	0.8	<0.1
86072	15.002631	46.834615	1687	2	13.5	0.1	21.1	0.69	<0.5	1	1.5	59	45.1	<0.05	0.4	<0.1
86073	15.002243	46.834358	1701	2.1	3.9	3	17.3	6.55	<0.5	0.4	5.5	50	1495	0.07	0.9	<0.1
86074	15.001805	46.834089	1710	9.9	9.8	1.4	3.26	2.74	<0.5	2.5	11.9	168	607	<0.05	2.7	<0.1
86075	15.001435	46.833818	1717	3.4	14.9	0.2	12.9	1.68	<0.5	1.8	2.6	46	69.9	<0.05	0.7	<0.1
86076	15.001043	46.833546	1729	3.3	6.6	0.3	3.63	0.13	<0.5	1.6	2.5	37	69.2	<0.05	0.7	<0.1
86077	15.000638	46.833305	1742	3.3	6.9	0.7	2.73	0.14	<0.5	1.4	2.4	57	40.7	<0.05	0.7	<0.1



Jadar Lithium

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86078	15.000252	46.833018	1747	2.8	6.9	0.3	3.3	0.08	<0.5	1.1	2	47	52.2	<0.05	0.4	<0.1
86079	14.999785	46.832752	1763	1.5	4.8	0.1	6.91	0.19	<0.5	0.8	1.3	39	38.3	<0.05	0.4	<0.1
86080	14.999427	46.832525	1775	2.1	7.1	<0.1	4.15	0.06	<0.5	1.1	1.9	33	42.1	<0.05	0.5	<0.1
86081	14.999007	46.832248	1780	2	5.1	0.1	5.16	0.04	<0.5	0.9	1.5	27	49.3	<0.05	0.3	<0.1
86082	14.998628	46.831995	1789	1.9	5.5	<0.1	6.71	0.06	<0.5	1	1.5	28	36.8	<0.05	0.3	<0.1
86083	14.998217	46.831708	1798	3	9.5	0.3	5.28	0.08	<0.5	1.2	2.4	28	38.9	<0.05	0.6	<0.1
86084	14.99981	46.832216	1778	2.4	9.1	0.1	8.06	0.05	<0.5	1.3	2.3	41	44.1	<0.05	0.5	<0.1
86085	14.998604	46.831445	1804	2.3	12.4	0.1	6.03	0.08	<0.5	1	1.6	30	38	<0.05	0.4	<0.1
86086	15.000202	46.831952	1786	3.1	10.8	0.1	9.89	0.09	<0.5	2.3	2.2	53	90.3	<0.05	0.7	<0.1
86087	14.998992	46.831169	1813	3.2	5.7	0.2	3.37	0.02	<0.5	1.2	2.3	30	68.8	<0.05	0.6	<0.1
86088	15.006561	46.835665	1661	12.3	57.6	1	3.39	0.65	<0.5	0.7	10.8	80	54.2	<0.05	2.8	<0.1
86089	15.006178	46.835387	1675	13.2	11.9	4	3.75	0.21	<0.5	2.3	10.8	94	931	0.05	2.7	<0.1
86090	15.005805	46.835136	1678	13.8	11.1	2.2	2.7	0.04	<0.5	3.5	10.3	122	278	0.07	3	<0.1
86091	15.005388	46.834868	1684	3.7	7.2	1.8	8.47	0.69	<0.5	1.6	2.7	80	224	<0.05	0.7	<0.1
86092	15.004996	46.834611	1688	3.6	7.6	2	14.35	1.37	<0.5	1	2.5	72	137	<0.05	0.7	<0.1
86093	15.00459	46.834355	1696	7.6	7.4	1.8	3.81	0.75	0.6	1.9	5.2	42	215	<0.05	1.6	<0.1
86094	15.00419	46.834066	1711	6.3	8.5	1.2	2.79	0.67	<0.5	2.3	5.7	82	527	<0.05	1.5	<0.1
86095	15.003794	46.833803	1724	5.1	5.8	0.6	4.23	0.17	<0.5	2	3.6	61	53.9	<0.05	0.9	<0.1
86096	15.003385	46.83354	1736	3.3	9	0.1	10.5	0.19	<0.5	1.8	2.1	48	74.4	<0.05	0.6	<0.1
86097	15.003004	46.833263	1747	2.6	5.5	0.5	7.88	0.05	<0.5	1.1	1.6	39	110	<0.05	0.5	<0.1
86098	15.002587	46.832999	1757	2	5.4	0.4	5.89	0.09	<0.5	1	1.4	39	45.8	<0.05	0.4	<0.1
86099	15.002158	46.832718	1766	4	7.5	0.1	6.47	0.28	<0.5	1.7	2.4	38	69.9	<0.05	0.7	<0.1
86100	15.001782	46.832483	1766	2.1	6.9	0.6	7.85	0.31	<0.5	1	1.1	43	30.4	<0.05	0.4	<0.1
86101	15.00137	46.832206	1771	1.4	9.2	0.5	8.14	<0.01	<0.5	1.1	1.6	60	235	<0.05	0.3	<0.1
86102	15.000949	46.831936	1782	2.4	36.3	0.1	4.98	0.01	<0.5	0.9	2.2	28	49	<0.05	0.5	<0.1
86103	15.000557	46.831688	1793	1.2	5.5	0.1	10.55	0.15	<0.5	0.8	1.1	32	51.5	<0.05	0.4	<0.1



Jadar Lithium

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86104	15.000183	46.831413	1805	2.2	7.1	0.1	8.64	0.14	<0.5	1.1	1.7	38	57.2	<0.05	0.5	<0.1
86105	14.999779	46.83116	1813	1.2	8.1	0.3	8.27	0.03	<0.5	0.4	1	38	28	<0.05	0.3	<0.1
86106	14.999371	46.830881	1822	2	7.7	<0.1	11.2	0.11	<0.5	1.4	1.6	42	40.9	<0.05	0.4	<0.1
86107	14.998982	46.830625	1828	2.1	8.6	<0.1	13.9	0.03	<0.5	1.6	1.2	75	50.6	<0.05	0.4	<0.1
86108	14.998582	46.83034	1834	1.8	6.3	<0.1	9.61	0.02	<0.5	1.2	1.3	45	39.9	<0.05	0.4	<0.1
86109	14.998154	46.8301	1836	2.2	10	<0.1	15.05	0.09	<0.5	1.7	2	37	70.4	<0.05	0.5	<0.1
86110	15.002159	46.832188	1774	1.9	7.1	0.3	14.25	0.06	<0.5	0.7	1.2	45	31.9	<0.05	0.3	<0.1
86111	15.000957	46.831383	1807	3.6	4.9	0.9	8.06	0.03	<0.5	1.2	3	43	54.3	<0.05	0.7	<0.1
86112	14.999762	46.830604	1834	2.5	6.1	0.3	7.21	0.01	<0.5	1	1.6	32	34.2	<0.05	0.6	<0.1
86113	14.998561	46.829836	1847	3.6	3.8	0.5	2.79	<0.01	<0.5	0.9	2.6	23	52	<0.05	0.8	<0.1
86114	15.002568	46.831902	1781	2.5	3.4	0.6	5.97	0.03	<0.5	0.9	1.6	32	75.7	<0.05	0.4	<0.1
86115	15.001344	46.831122	1819	1.3	18.6	0.7	15.7	0.19	<0.5	0.8	0.9	63	36.8	<0.05	0.3	<0.1
86116	15.000151	46.83032	1843	3.2	6.6	<0.1	7.7	0.05	<0.5	0.9	2.2	37	43.2	<0.05	0.5	<0.1
86117	14.998965	46.829551	1851	1.9	6.8	<0.1	5.84	0.03	<0.5	0.8	1.2	26	38.2	<0.05	0.3	<0.1
86118	15.008145	46.835083	1672	4.1	19.9	0.1	5.2	0.11	<0.5	2.1	2.7	42	74.1	<0.05	0.8	<0.1
86119	15.007753	46.834802	1679	3.4	7.3	0.5	4.11	0.23	<0.5	1.1	2.2	22	34.9	<0.05	0.6	<0.1
86120	15.007357	46.834557	1683	42.5	29.9	2.1	3.12	1.37	1.7	8.1	32.5	141	573	<0.05	8.7	<0.1
86121	15.006943	46.834308	1689	4.7	12.4	0.6	29.6	0.26	<0.5	2.1	3.4	35	100.5	<0.05	0.9	<0.1
86122	15.00652	46.834038	1698	10.7	9.9	2.7	4.54	1.48	<0.5	1.4	7.6	66	221	<0.05	2.2	<0.1
86123	15.006126	46.833772	1707	2.7	3.7	0.5	2.95	0.05	<0.5	1.2	2.1	40	70.9	<0.05	0.6	<0.1
86124	15.005721	46.833483	1722	2.1	4.4	0.5	3.71	0.04	<0.5	1.3	1.9	33	23.2	<0.05	0.5	<0.1
86125	15.005337	46.833238	1734	1.5	8.3	<0.1	20.1	0.27	<0.5	0.9	1.1	41	44	<0.05	0.3	<0.1
86126	15.004951	46.832986	1746	3.1	7.6	0.1	6.39	0.07	<0.5	1.6	2.3	37	59.6	<0.05	0.7	<0.1
86127	15.004535	46.832699	1757	2.4	5.9	0.3	6.29	0.03	<0.5	1.3	1.8	41	49.2	<0.05	0.5	<0.1
86128	15.004123	46.832455	1764	2.1	6.2	<0.1	9.76	0.11	<0.5	1.2	1.3	32	35.8	<0.05	0.4	<0.1
86129	15.003712	46.832189	1774	1.7	4.9	0.4	9.74	0.18	<0.5	0.9	1.1	21	24.4	<0.05	0.3	<0.1



Jadar Lithium

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86130	15.003323	46.831923	1781	1.5	4.8	0.4	9.82	0.08	<0.5	0.6	0.8	28	29.9	<0.05	0.3	<0.1
86131	15.002935	46.831665	1788	2.7	4	0.6	5.72	0.01	<0.5	1.1	2.1	77	61.9	<0.05	0.4	<0.1
86132	15.002533	46.831391	1804	2.3	7.6	0.3	10.35	0.02	<0.5	1.2	1.9	46	50	<0.05	0.5	<0.1
86133	15.002117	46.831121	1813	1.3	5	0.7	8.9	0.1	<0.5	0.7	0.8	32	27.1	<0.05	0.2	<0.1
86134	15.001732	46.830852	1827	2.2	5.2	1	7.78	0.06	<0.5	1	1.6	44	43.2	<0.05	0.4	<0.1
86135	15.001328	46.830572	1832	6.5	4.2	0.7	1.86	0.09	1	1.8	7.4	102	932	<0.05	1.6	<0.1
86136	15.000931	46.830326	1841	3.4	4	0.5	4.07	0.09	<0.5	1.6	2.6	42	23.7	<0.05	0.6	<0.1
86137	15.000527	46.830072	1842	1.3	36.4	<0.1	13.7	0.15	<0.5	0.7	1.1	62	31.1	<0.05	0.3	<0.1
86138	15.000154	46.829819	1849	1.8	7.2	<0.1	3.78	0.04	<0.5	0.5	1.3	20	23.5	<0.05	0.4	<0.1
86139	15.003342	46.831388	1797	1.1	6	0.3	11.85	0.05	<0.5	0.7	0.8	61	19.9	<0.05	0.2	<0.1
86140	15.002152	46.830588	1824	3	4.2	1.3	1.87	0.32	<0.5	0.8	1.6	42	32.3	<0.05	0.5	<0.1
86141	15.008944	46.834792	1691	13.3	18.1	2.4	4.95	0.13	0.5	3.1	10	48	688	<0.05	2.8	<0.1
86142	15.008131	46.834284	1700	14	17.3	1.2	2.3	0.05	<0.5	2.5	10.1	33	143.5	<0.05	2.7	<0.1
86143	15.007324	46.833745	1709	5	5.6	1.4	4.34	0.27	<0.5	1.6	3.3	26	45.2	<0.05	1	<0.1
86144	15.006544	46.833219	1728	3.5	10.6	0.7	9.68	0.65	<0.5	1.8	2.7	68	97.4	<0.05	0.7	<0.1
86145	15.005723	46.832681	1756	2.5	4.1	0.3	5.06	0.14	<0.5	1	1.3	21	24.2	<0.05	0.5	<0.1
86146	15.00491	46.832171	1770	1.5	7.5	0.4	8.57	0.13	<0.5	0.8	1	31	18.4	<0.05	0.3	<0.1
86147	15.004125	46.831633	1784	3	17.8	0.6	10.9	0.21	<0.5	1.5	2.2	29	54.4	<0.05	0.7	<0.1
86148	15.009341	46.83425	1670	21.7	12.3	4.6	2.16	0.21	4.5	2.6	18.1	123	900	<0.05	4.8	<0.1
86149	15.008895	46.833963	1678	7.8	16.1	0.2	2.32	0.09	<0.5	2.5	5.9	32	58	<0.05	1.6	<0.1
86150	15.008488	46.833711	1691	4.6	37.8	0.9	18.85	0.11	<0.5	1.5	2.8	55	37.2	<0.05	0.7	<0.1
86151	15.008119	46.833462	1701	2.9	8.9	0.1	5.78	0.13	<0.5	0.8	2.4	30	26.2	<0.05	0.5	<0.1
86152	15.007691	46.833187	1713	2.1	7.5	0.4	1.93	0.05	<0.5	1.2	1.8	27	21.5	<0.05	0.5	<0.1
86153	15.007328	46.832927	1727	2.5	5.3	0.2	2.62	0.03	<0.5	1.3	1.9	31	30	<0.05	0.4	<0.1
86154	15.006911	46.832666	1738	1.8	7.9	0.1	7.16	0.11	<0.5	0.9	1.5	26	34.7	<0.05	0.4	<0.1
86155	15.00649	46.832418	1747	1.1	7	0.3	12.5	0.11	<0.5	0.6	0.8	52	22	<0.05	0.2	<0.1



Jadar Lithium

Sample ID	East	North	RL	La ppb	Li ppb	Lu ppb	Mg ppm	Mn ppm	Mo ppb	Nb ppb	Nd ppb	Ni ppb	Pb ppb	Pd ppb	Pr ppb	Pt ppb
86156	15.006111	46.832157	1760	2.2	8.9	0.5	5.75	0.07	<0.5	1.6	1.9	22	32.9	<0.05	0.5	<0.1
86157	15.010507	46.834227	1702	3.8	27.3	0.2	6.31	0.07	<0.5	1.5	2.9	48	87.4	<0.05	0.8	<0.1
86158	15.009678	46.833697	1711	2.2	5.5	0.1	1.52	0.05	<0.5	0.8	1.7	17	36	<0.05	0.5	<0.1
86159	15.008887	46.833169	1722	2.8	5.6	0.1	1.53	0.03	<0.5	0.8	1.9	15	56.5	<0.05	0.5	<0.1
86160	15.008094	46.832646	1734	1.9	3.8	0.3	5.44	0.07	<0.5	1	1.3	24	18.7	<0.05	0.4	<0.1
86161	15.01087	46.833685	1713	4.7	7.7	0.8	3.94	0.2	<0.5	1.2	3.1	19	47	<0.05	0.9	<0.1
86162	15.010472	46.833412	1717	3.6	7.3	0.2	2.09	0.05	<0.5	1.1	3.1	16	45.2	<0.05	0.8	<0.1
86163	15.010065	46.833149	1715	2.9	14.1	<0.1	11.75	0.25	<0.5	1.7	2.4	37	55.8	<0.05	0.7	<0.1
86164	15.009643	46.832902	1718	3.9	5.7	0.4	3.49	0.08	<0.5	1.2	2.7	12	38	<0.05	0.7	<0.1
86165	14.997834	46.832005	1791	1.8	8.2	<0.1	7.07	0.11	<0.5	1	1.4	42	34.6	<0.05	0.4	<0.1
86166	14.999051	46.832773	1769	3.8	6.9	0.1	4.65	0.05	<0.5	1.3	2.7	42	37.9	<0.05	0.7	<0.1

Table 4. Soil Sampling – Part 4 - LR18296239.

Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86001	14.999983	46.837636	1643	88.3	0.01	1	14	<2	0.2	1	35	0.17	<0.1	<0.5	1.34	901
86002	14.999579	46.837378	1652	71.3	0.01	1.2	16	<2	0.3	1.4	29	0.23	0.1	<0.5	1.65	1210
86003	15.001149	46.83786	1637	106.5	0.01	1.2	13	<2	0.4	1.4	102	0.19	0.1	<0.5	4.02	787
86004	15.000739	46.837599	1647	59.4	0.01	0.8	10	<2	0.2	0.6	22	0.09	<0.1	<0.5	1.44	467
86005	15.000352	46.837339	1652	66.7	<0.01	0.8	16	<2	0.4	1.3	13	0.2	0.1	<0.5	2.89	984
86006	14.999938	46.837062	1661	120.5	0.01	0.8	13	<2	0.8	1.3	92	0.18	<0.1	<0.5	1.92	609
86007	14.999586	46.836811	1666	225	0.01	0.7	11	<2	0.2	0.5	226	0.08	<0.1	<0.5	1.91	207
86008	14.999151	46.836549	1670	216	0.01	1.6	27	2	0.7	5.1	129	0.64	0.1	<0.5	3.6	2170
86009	15.001937	46.837841	1626	203	<0.01	0.5	28	<2	1.1	1	168	0.08	0.3	<0.5	8.24	445
86010	15.001542	46.837603	1639	49.2	0.01	1	10	2	0.3	1.1	33	0.15	0.1	<0.5	3.37	800
86011	15.001154	46.837357	1648	103	0.01	0.9	14	2	0.5	1.5	37	0.23	0.1	<0.5	3.06	1170



Jadar Lithium

Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86012	15.000746	46.837058	1646	96.9	<0.01	0.5	16	<2	0.3	1.4	16	0.17	0.1	<0.5	1.95	686
86013	15.000332	46.836803	1656	122.5	0.01	0.9	14	<2	0.5	1.6	37	0.21	0.1	<0.5	2.69	915
86014	14.999927	46.836564	1663	79.8	0.01	0.6	10	<2	0.2	0.7	72	0.12	<0.1	<0.5	1.77	563
86015	14.9995	46.836292	1672	120	0.01	0.6	12	2	0.2	0.6	77	0.11	<0.1	<0.5	1.75	375
86016	14.999105	46.836023	1681	107.5	0.01	1.1	41	3	1.1	1.3	12	0.33	0.2	<0.5	9.95	823
86017	15.002732	46.837863	1609	149.5	0.01	<0.5	30	<2	0.5	1.1	107	0.15	0.1	<0.5	3.55	856
86018	15.002351	46.837593	1621	77.4	<0.01	1.8	66	5	3.8	1.5	25	0.3	0.8	<0.5	15.3	1480
86019	15.001946	46.837326	1623	107	<0.01	0.5	19	<2	1.1	0.6	260	<0.05	0.6	<0.5	2.02	171
86020	15.001496	46.83707	1634	123.5	0.01	0.7	14	2	0.3	1	51	0.1	<0.1	<0.5	2.26	609
86021	15.001138	46.836811	1636	71.9	0.01	0.9	20	2	0.3	0.6	15	0.11	0.1	<0.5	3.08	418
86022	15.000734	46.83652	1644	141	<0.01	1.5	63	9	3.6	1.5	14	0.35	1.1	<0.5	38.5	906
86023	15.000292	46.836265	1658	62.1	<0.01	0.9	18	<2	0.5	1.2	20	0.22	0.1	<0.5	2.64	939
86024	14.999929	46.836003	1669	179	0.01	0.9	13	<2	0.3	1.1	57	0.26	0.1	<0.5	2.68	716
86025	14.999518	46.835741	1674	167	0.01	1	17	<2	0.3	3.1	524	0.29	<0.1	<0.5	4.19	944
86026	14.999115	46.835466	1688	115	0.02	<0.5	14	<2	0.5	0.7	141	0.14	<0.1	<0.5	2.22	383
86027	14.99872	46.835234	1698	123	0.01	0.6	25	2	0.6	2.1	35	0.36	0.1	<0.5	3.49	1120
86028	14.99831	46.834959	1707	100	0.02	0.6	14	<2	0.3	1.3	66	0.21	<0.1	<0.5	2.49	633
86029	15.002732	46.837043	1633	39.2	0.01	1.4	35	<2	0.9	1.5	23	0.18	0.1	<0.5	3.32	1360
86030	15.002312	46.836778	1640	54	0.01	0.6	16	<2	0.5	0.6	30	0.11	0.1	<0.5	2.08	577
86031	15.001882	46.836512	1644	43.6	<0.01	0.7	15	<2	0.5	1.2	13	0.16	0.1	<0.5	2.18	973
86032	15.001517	46.836233	1654	84.8	0.01	1.1	24	<2	0.5	0.9	272	0.1	0.1	<0.5	4	656
86033	15.001111	46.835981	1661	35.7	0.01	<0.5	9	<2	0.2	0.3	23	0.07	<0.1	<0.5	1.3	279
86034	15.000722	46.835746	1664	59.6	0.02	0.9	31	<2	1.5	0.5	31	0.05	0.2	<0.5	7	367
86035	15.000317	46.835462	1668	237	0.02	1.2	23	3	0.8	1.1	173	0.11	0.1	<0.5	2.97	884
86036	14.999895	46.835187	1675	122	0.02	2.5	34	4	4.9	2.8	82	0.18	1.3	<0.5	16.1	1045
86037	14.999464	46.834922	1693	155	0.02	1.2	16	3	0.6	5.1	10	0.44	0.1	<0.5	1.86	1500



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Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86038	14.999109	46.834689	1700	62	<0.01	1.1	16	5	0.7	2.3	8	0.31	0.1	<0.5	2.32	874
86039	14.998731	46.834421	1714	58.5	0.01	1	14	4	0.6	2.9	21	0.51	0.1	<0.5	3.12	1255
86040	14.998285	46.834129	1726	133	0.01	1	25	5	0.7	5.3	15	0.45	0.1	<0.5	2.72	2520
86041	14.997887	46.833855	1741	65.5	0.01	0.9	13	3	0.6	2.5	11	0.2	<0.1	<0.5	1.45	1365
86042	15.003077	46.836511	1637	108	0.01	0.6	18	3	0.4	0.9	158	<0.05	0.1	<0.5	2.01	270
86043	15.002659	46.836244	1643	231	0.02	1.3	15	3	0.4	1.4	140	0.05	<0.1	<0.5	1.76	301
86044	15.002291	46.836	1651	66.2	0.01	0.9	18	4	0.4	0.9	22	0.13	<0.1	<0.5	1.66	752
86045	15.001892	46.83572	1660	70.2	0.02	1.3	17	5	0.8	2.2	23	0.23	0.1	<0.5	2.74	1525
86046	15.001457	46.835445	1666	103.5	0.01	2	22	5	1.7	2.5	15	0.32	0.2	<0.5	7.06	2630
86047	15.001084	46.835162	1673	110.5	0.01	1.2	22	4	0.6	1.8	101	0.16	0.1	<0.5	1.74	1360
86048	15.000656	46.834917	1682	119.5	0.02	2.5	43	5	3.1	1.3	185	0.11	2	<0.5	6.47	860
86049	15.000277	46.834631	1685	92	0.01	0.7	25	3	0.6	0.9	13	0.11	0.1	<0.5	1.79	1055
86050	14.99989	46.834414	1694	190.5	<0.01	1.9	21	4	0.8	5.6	117	0.36	0.1	<0.5	3.54	2620
86051	14.999482	46.83414	1705	58.4	<0.01	0.6	14	3	0.5	1.3	14	0.13	0.1	<0.5	2.22	841
86052	14.999076	46.833874	1720	37.3	0.02	1.1	22	3	1	2.1	7	0.17	0.1	<0.5	3.99	1260
86053	14.998683	46.833605	1736	152	0.01	0.6	15	4	0.5	2.7	35	0.21	0.1	<0.5	2.65	1435
86054	14.998269	46.833342	1752	88.3	0.01	0.9	16	3	0.5	1.6	15	0.12	0.1	<0.5	1.99	874
86055	14.997867	46.833087	1765	49.4	0.02	0.5	16	4	0.3	0.8	7	0.06	<0.1	<0.5	1.76	659
86056	15.004292	46.836458	1646	94	<0.01	0.8	69	7	5.7	0.6	43	0.13	3.1	<0.5	9.7	1050
86057	15.003851	46.836229	1651	162	<0.01	1.8	81	12	8	0.9	140	0.35	2	<0.5	33.1	1760
86058	15.003453	46.835944	1660	53.1	0.01	0.7	51	4	0.7	1	60	0.08	0.1	<0.5	2.41	1060
86059	15.003076	46.835694	1666	218	0.01	1.3	126	4	8	1.1	175	0.09	4.9	<0.5	13.95	745
86060	15.002673	46.835422	1672	54.1	<0.01	2.2	48	4	2	1	139	0.07	1	<0.5	2.49	708
86061	15.002257	46.835172	1680	69.3	0.01	0.8	41	5	0.7	1.4	58	0.17	0.1	<0.5	1.7	989
86062	15.001854	46.834913	1689	35.3	0.01	1.1	25	2	0.4	1.5	28	0.14	0.1	<0.5	3.16	1140
86063	15.001461	46.834625	1701	133	<0.02	2.6	35	<3	0.7	2.3	216	0.12	0.1	<0.6	1.78	1135



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Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86064	14.998651	46.833066	1758	85.2	0.01	0.6	14	2	0.4	1	4	0.1	0.1	<0.5	2.09	595
86065	15.00544	46.836478	1629	275	0.04	2.5	116	14	9.4	3.9	318	0.56	4.9	<0.5	21.5	3900
86066	15.005034	46.836191	1639	302	0.01	1	181	10	42.4	1.7	185	0.28	16.9	<0.5	65.1	1845
86067	15.004623	46.835944	1649	186	0.01	0.7	63	5	7.1	1.5	64	0.3	3	<0.5	34.2	1570
86068	15.004236	46.83567	1658	241	<0.01	0.9	47	3	1.9	1.5	58	0.28	0.6	<0.5	9.21	1810
86069	15.003827	46.835403	1665	98.7	0.01	1.4	75	2	2.9	2.1	74	0.29	1.5	<0.5	10.75	1970
86070	15.003446	46.835152	1673	74.8	0.01	1.2	22	2	0.4	1.1	27	0.15	0.1	<0.5	1.37	1090
86071	15.003024	46.834874	1682	157	0.01	0.8	65	4	1	1	391	0.07	0.2	<0.5	2.86	307
86072	15.002631	46.834615	1687	467	0.01	1.6	31	2	0.4	0.8	159	0.08	0.1	<0.5	1.96	1040
86073	15.002243	46.834358	1701	141	<0.01	0.6	25	<2	2.4	0.4	471	0.06	1.4	<0.5	1.02	449
86074	15.001805	46.834089	1710	181.5	0.01	1.8	81	6	3.1	2	49	0.34	0.7	<0.5	7.04	2970
86075	15.001435	46.833818	1717	152	<0.01	1.2	29	3	0.5	2	87	0.21	0.1	<0.5	1.98	2070
86076	15.001043	46.833546	1729	32.3	<0.01	1	32	2	0.5	1.8	19	0.24	0.1	<0.5	1.82	2000
86077	15.000638	46.833305	1742	52.8	<0.01	1	31	3	0.4	1	29	0.15	0.1	<0.5	1.84	1285
86078	15.000252	46.833018	1747	96.5	<0.01	<0.5	31	<2	0.4	0.9	23	0.12	0.1	<0.5	1.74	1205
86079	14.999785	46.832752	1763	167.5	0.01	0.7	21	2	0.2	1	32	0.08	<0.1	<0.5	1.67	674
86080	14.999427	46.832525	1775	101.5	0.01	0.7	19	<2	0.3	1.2	22	0.1	0.1	<0.5	1.85	970
86081	14.999007	46.832248	1780	172	0.02	<0.5	20	<2	0.4	1.1	10	0.1	0.1	<0.5	1.9	616
86082	14.998628	46.831995	1789	172.5	0.01	0.5	14	<2	0.3	1	46	0.07	<0.1	<0.5	2.34	549
86083	14.998217	46.831708	1798	201	0.01	0.5	26	<2	0.4	1.3	30	0.26	0.1	<0.5	1.87	1010
86084	14.99981	46.832216	1778	110	0.02	0.7	24	<2	0.4	1.7	23	0.14	0.1	<0.5	1.41	1340
86085	14.998604	46.831445	1804	194.5	0.01	<0.5	17	<2	0.3	1.3	48	0.09	<0.1	<0.5	2.42	652
86086	15.000202	46.831952	1786	117.5	0.01	0.9	34	2	0.5	3.9	59	0.16	0.1	<0.5	3.33	1925
86087	14.998992	46.831169	1813	83.3	0.01	1	24	2	0.4	1.2	13	0.11	0.1	<0.5	2.85	1385
86088	15.006561	46.835665	1661	159.5	0.01	1	45	<2	2.4	0.6	76	0.06	0.4	<0.5	3.72	356
86089	15.006178	46.835387	1675	144	<0.01	1.1	75	5	2.6	2	62	0.35	1.1	<0.5	14.7	1555



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Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86090	15.005805	46.835136	1678	119.5	<0.01	1	56	3	2.3	2.7	26	0.51	0.4	<0.5	8.19	2660
86091	15.005388	46.834868	1684	74.9	<0.01	0.9	45	3	0.6	1.4	111	0.21	0.2	<0.5	4.35	1345
86092	15.004996	46.834611	1688	234	<0.01	0.6	26	<2	0.5	0.6	273	0.13	0.1	<0.5	2.67	784
86093	15.00459	46.834355	1696	108.5	0.01	1.2	44	4	1.3	2	64	0.24	0.3	<0.5	4.93	1925
86094	15.00419	46.834066	1711	135.5	<0.01	1.1	53	3	1.6	1.8	52	0.27	0.3	<0.5	5.92	2480
86095	15.003794	46.833803	1724	64	<0.01	1.4	26	2	0.5	1.8	42	0.24	0.1	<0.5	2.2	2370
86096	15.003385	46.83354	1736	101	<0.01	0.9	27	<2	0.3	2.7	128	0.23	<0.1	<0.5	1.52	1975
86097	15.003004	46.833263	1747	108	0.01	1.5	21	2	0.3	1.7	79	0.13	<0.1	<0.5	1.45	1150
86098	15.002587	46.832999	1757	116.5	0.01	0.8	17	2	0.2	1	68	0.12	0.1	<0.5	1.25	1165
86099	15.002158	46.832718	1766	85	0.01	1.2	30	<2	0.4	1.5	49	0.16	<0.1	<0.5	1.54	2290
86100	15.001782	46.832483	1766	122	<0.01	0.9	20	<2	0.2	1.3	69	0.17	<0.1	<0.5	0.92	1060
86101	15.00137	46.832206	1771	99.4	0.02	0.9	21	<2	0.4	1.2	46	0.08	<0.1	<0.5	1.58	890
86102	15.000949	46.831936	1782	75.6	0.02	0.6	21	<2	0.4	1.1	21	0.09	0.1	<0.5	1.34	851
86103	15.000557	46.831688	1793	162.5	0.02	0.7	15	<2	0.2	0.9	61	0.06	<0.1	<0.5	1.26	702
86104	15.000183	46.831413	1805	137	0.02	0.7	20	<2	0.4	1.2	50	0.11	0.1	<0.5	1.61	1055
86105	14.999779	46.83116	1813	122.5	0.01	<0.5	18	<2	0.2	0.2	56	<0.05	<0.1	<0.5	1.01	256
86106	14.999371	46.830881	1822	142.5	0.01	0.6	19	<2	0.3	1.2	84	0.09	<0.1	<0.5	2.2	967
86107	14.998982	46.830625	1828	133	0.02	1	29	<2	0.3	1.2	107	0.1	<0.1	<0.5	2.83	884
86108	14.998582	46.83034	1834	106	0.02	0.7	17	<2	0.3	1	89	0.07	<0.1	<0.5	2.71	789
86109	14.998154	46.8301	1836	223	0.01	0.6	17	<2	0.4	1.2	67	0.08	<0.1	<0.5	4.34	599
86110	15.002159	46.832188	1774	126.5	0.01	1	13	<2	0.2	0.6	135	0.06	<0.1	<0.5	1.13	509
86111	15.000957	46.831383	1807	53.2	0.01	0.7	24	2	0.7	0.8	100	0.2	0.1	<0.5	1.65	1255
86112	14.999762	46.830604	1834	52.4	0.01	0.7	16	<2	0.3	0.9	60	0.08	<0.1	<0.5	2.15	935
86113	14.998561	46.829836	1847	131.5	<0.01	0.5	16	<2	0.5	0.4	20	0.06	0.1	<0.5	5.44	404
86114	15.002568	46.831902	1781	65	0.01	0.9	15	<2	0.3	1	50	0.08	<0.1	<0.5	1.11	957
86115	15.001344	46.831122	1819	81.1	0.01	0.5	19	<2	0.2	1.1	159	0.08	<0.1	<0.5	1.06	865



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Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86116	15.000151	46.83032	1843	148.5	0.01	1	14	<2	0.4	1	84	0.08	0.1	<0.5	1.96	798
86117	14.998965	46.829551	1851	177	0.01	0.5	12	<2	0.2	0.9	84	0.06	<0.1	<0.5	1.93	419
86118	15.008145	46.835083	1672	150	0.01	1.2	18	<2	0.6	1.7	83	0.15	0.1	<0.5	3.59	798
86119	15.007753	46.834802	1679	113.5	0.01	<0.5	17	<2	0.4	0.7	38	0.09	<0.1	<0.5	2.7	550
86120	15.007357	46.834557	1683	133	<0.01	1.6	58	4	6.4	4.2	53	0.86	0.9	<0.5	36	4310
86121	15.006943	46.834308	1689	84.1	0.01	0.8	20	2	0.5	1.9	180	0.21	0.1	<0.5	5.04	1185
86122	15.00652	46.834038	1698	119	0.01	0.9	34	2	1.5	1.2	76	0.18	0.2	<0.5	7.62	865
86123	15.006126	46.833772	1707	66.5	0.01	<0.5	16	2	0.4	0.6	38	0.14	<0.1	<0.5	2.75	635
86124	15.005721	46.833483	1722	37.2	0.01	0.6	20	<2	0.3	1.1	26	0.22	<0.1	<0.5	1.03	1090
86125	15.005337	46.833238	1734	168.5	0.01	0.8	16	2	0.2	1	110	0.11	<0.1	<0.5	0.89	998
86126	15.004951	46.832986	1746	106	0.01	0.8	23	2	0.5	1.7	26	0.15	0.1	<0.5	1.57	2010
86127	15.004535	46.832699	1757	116.5	0.02	0.7	24	<2	0.3	1.9	32	0.17	0.1	<0.5	1.15	1945
86128	15.004123	46.832455	1764	68.6	0.02	0.6	20	<2	0.4	1	34	0.12	<0.1	<0.5	0.99	1075
86129	15.003712	46.832189	1774	64.9	0.02	0.6	16	<2	0.2	0.5	50	0.07	<0.1	<0.5	0.72	944
86130	15.003323	46.831923	1781	93.7	0.01	0.5	14	<2	0.1	0.6	69	0.06	<0.1	<0.5	0.71	706
86131	15.002935	46.831665	1788	18.3	0.01	0.7	22	<2	0.4	1	42	0.13	0.1	<0.5	1.45	1315
86132	15.002533	46.831391	1804	92.3	0.02	0.6	21	<2	0.3	1.4	91	0.13	<0.1	<0.5	1.01	1650
86133	15.002117	46.831121	1813	83.5	0.01	<0.5	16	<2	0.2	1.1	115	0.1	<0.1	<0.5	0.69	724
86134	15.001732	46.830852	1827	61.8	0.01	0.7	24	<2	0.3	1.3	79	0.1	<0.1	<0.5	1.15	1145
86135	15.001328	46.830572	1832	58.2	<0.01	1.8	40	4	1.7	1.1	21	0.2	0.4	<0.5	6.65	2380
86136	15.000931	46.830326	1841	131	<0.01	0.8	21	2	0.6	0.8	30	0.13	0.1	<0.5	2.31	2160
86137	15.000527	46.830072	1842	133	0.02	0.6	15	<2	0.3	0.6	155	0.05	<0.1	<0.5	1.76	571
86138	15.000154	46.829819	1849	150	0.01	<0.5	10	<2	0.4	0.6	54	<0.05	<0.1	<0.5	2.7	369
86139	15.003342	46.831388	1797	88.1	<0.01	0.5	19	<2	0.1	0.6	107	0.09	<0.1	<0.5	0.75	880
86140	15.002152	46.830588	1824	98.3	0.01	0.6	28	<2	0.4	0.7	54	0.06	0.1	<0.5	1.76	1030
86141	15.008944	46.834792	1691	151.5	0.01	1	39	4	2.3	2	92	0.3	0.6	<0.5	11.85	1630



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Sample ID	East	North	RL	Rb ppb	Re ppb	Sb ppb	Sc ppb	Se ppb	Sm ppb	Sn ppb	Sr ppb	Ta ppb	Tb ppb	Te ppb	Th ppb	Ti ppb
86142	15.008131	46.834284	1700	203	0.01	1.2	33	<2	2	2	20	0.27	0.4	<0.5	11.3	1290
86143	15.007324	46.833745	1709	110.5	0.01	0.8	33	<2	1	2.1	63	0.28	0.1	<0.5	2.58	1335
86144	15.006544	46.833219	1728	118	0.01	1	24	3	0.5	2.8	62	0.44	0.1	<0.5	1.84	1750
86145	15.005723	46.832681	1756	77.5	0.01	0.5	15	<2	0.4	0.9	40	0.14	<0.1	<0.5	0.91	1270
86146	15.00491	46.832171	1770	82.7	0.01	0.5	14	<2	0.2	1.1	59	0.11	<0.1	<0.5	0.7	797
86147	15.004125	46.831633	1784	145	0.01	0.6	24	<2	0.3	1.9	66	0.16	<0.1	<0.5	1.31	1935
86148	15.009341	46.83425	1670	99.9	0.01	1.8	38	5	4	1.7	65	0.24	1.7	<0.5	11	1455
86149	15.008895	46.833963	1678	106.5	<0.01	0.9	16	<2	1.3	1.8	47	0.23	0.1	<0.5	6.19	1370
86150	15.008488	46.833711	1691	242	0.01	0.7	18	<2	0.7	1.2	206	0.14	<0.1	<0.5	3.91	701
86151	15.008119	46.833462	1701	67.8	0.01	0.5	19	2	0.5	0.6	67	0.07	0.1	<0.5	2.43	413
86152	15.007691	46.833187	1713	79.7	0.01	<0.5	18	<2	0.4	1.1	18	0.16	<0.1	<0.5	1.24	915
86153	15.007328	46.832927	1727	46.8	0.02	<0.5	21	<2	0.5	1.4	14	0.24	<0.1	<0.5	1.74	986
86154	15.006911	46.832666	1738	39.3	0.01	0.7	16	<2	0.6	1.3	31	0.16	<0.1	<0.5	1.25	786
86155	15.00649	46.832418	1747	120	0.02	<0.5	19	<2	0.2	0.7	101	0.12	<0.1	<0.5	0.65	593
86156	15.006111	46.832157	1760	97.1	0.01	0.7	18	<2	0.4	3	45	0.52	<0.1	<0.5	1.08	985
86157	15.010507	46.834227	1702	125.5	0.01	1.1	26	<2	0.7	1.5	77	0.12	0.1	<0.5	5.07	631
86158	15.009678	46.833697	1711	71.6	0.01	1.1	10	<2	0.3	0.7	17	0.08	<0.1	<0.5	2.53	404
86159	15.008887	46.833169	1722	62.7	0.02	0.7	10	<2	0.4	0.6	15	0.08	<0.1	<0.5	2.6	517
86160	15.008094	46.832646	1734	82.3	0.01	0.6	14	<2	0.4	0.6	43	0.13	<0.1	<0.5	1.7	638
86161	15.01087	46.833685	1713	110.5	0.03	1	19	2	0.9	1	33	0.09	0.1	<0.5	4.87	688
86162	15.010472	46.833412	1717	149	0.01	<0.5	16	<2	0.7	1.2	13	0.12	0.1	<0.5	3.25	591
86163	15.010065	46.833149	1715	134.5	0.01	1	11	2	0.4	2	84	0.13	0.1	<0.5	4.84	632
86164	15.009643	46.832902	1718	119	0.01	0.6	11	2	0.6	1.7	39	0.11	0.1	<0.5	3.95	731
86165	14.997834	46.832005	1791	199	0.02	0.5	15	2	0.3	0.6	84	0.11	<0.1	<0.5	1.64	754
86166	14.999051	46.832773	1769	94.2	0.01	<0.5	21	<2	0.5	1.5	34	0.15	0.1	<0.5	2	985

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86001	14.999983	46.837636	1643	1.03	<0.1	0.83	26.5	0.3	1.2	0.2	50	6.2	4.5
86002	14.999579	46.837378	1652	0.84	<0.1	1.34	40.8	0.5	1.9	0.6	10	9	4.9
86003	15.001149	46.83786	1637	1.45	<0.1	1.82	31.3	0.6	1.9	0.2	250	6.1	3.8
86004	15.000739	46.837599	1647	1.45	<0.1	0.71	14.9	0.2	0.9	0.2	20	5.8	4.4
86005	15.000352	46.837339	1652	1.17	0.2	1.09	26.9	0.5	3.3	2	40	6.8	5.3
86006	14.999938	46.837062	1661	1.48	<0.1	0.91	21.8	0.4	1.7	0.2	100	6.8	4
86007	14.999586	46.836811	1666	2	<0.1	0.66	15.4	0.3	1.4	0.2	480	3.8	3.7
86008	14.999151	46.836549	1670	1.57	0.1	2.49	62.7	2.1	3.2	0.9	70	16.3	4.7
86009	15.001937	46.837841	1626	1.46	1.7	5.07	21	0.8	19.2	13	270	5.1	5.7
86010	15.001542	46.837603	1639	1.31	<0.1	1.62	29.5	0.4	1.9	0.3	20	5.9	4.4
86011	15.001154	46.837357	1648	1.68	<0.1	1.2	34.5	0.7	2.5	0.4	60	9.4	4.6
86012	15.000746	46.837058	1646	1.01	0.1	1.23	22.7	0.5	1.9	2	20	6.6	4.9
86013	15.000332	46.836803	1656	2.68	<0.1	1.64	32.2	0.6	2.1	0.3	30	8.7	4.6
86014	14.999927	46.836564	1663	1.09	<0.1	0.85	19.1	0.4	1.3	0.2	70	5.4	4.3
86015	14.9995	46.836292	1672	1.82	<0.1	0.84	15.5	0.4	1.3	0.2	180	5.1	4
86016	14.999105	46.836023	1681	1.61	1.1	3.91	28.9	0.9	13.6	9.1	190	12.6	5.7
86017	15.002732	46.837863	1609	1.82	0.2	1.59	38.4	0.6	3.1	3.2	90	8.7	4.9
86018	15.002351	46.837593	1621	1.15	2.2	7.69	59.4	0.9	56	16.9	210	18.9	6.2
86019	15.001946	46.837326	1623	0.84	1.4	3.92	11	0.6	53.7	8.3	3280	2.8	6.5
86020	15.001496	46.83707	1634	1.27	<0.1	1.13	18.6	0.4	2	0.3	40	4.6	4.3
86021	15.001138	46.836811	1636	1.62	0.2	2.54	13.2	0.3	2.9	2.3	10	4.9	5.1
86022	15.000734	46.83652	1644	2.02	1.5	11.85	29.9	0.5	48.9	10.2	610	19.8	6.5
86023	15.000292	46.836265	1658	1.33	0.1	1.88	28.1	0.5	2.8	1.4	20	7.9	4.9
86024	14.999929	46.836003	1669	1.16	<0.1	1.64	25.8	0.6	2.3	0.4	100	8.4	4.2
86025	14.999518	46.835741	1674	1.62	<0.1	3.38	50.5	3.4	1.8	0.2	120	13.4	3.9

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86026	14.999115	46.835466	1688	1.41	<0.1	0.9	14.9	0.3	1.8	0.3	240	5.4	4.1
86027	14.99872	46.835234	1698	1.92	0.3	2.2	35.2	0.9	3.4	3.6	90	8.3	5.3
86028	14.99831	46.834959	1707	3.45	<0.1	1.14	23	0.7	1.7	0.2	180	5.5	4.3
86029	15.002732	46.837043	1633	1.09	0.1	1.95	50.9	0.9	5.3	1.6	20	10.9	5
86030	15.002312	46.836778	1640	1.06	0.1	1.15	20.9	0.3	2.5	1.2	10	4.9	4.8
86031	15.001882	46.836512	1644	0.95	0.1	1.54	25.9	0.4	2.6	0.9	<10	8	5
86032	15.001517	46.836233	1654	0.87	0.1	1.65	26.5	0.7	3.7	0.4	170	7.4	4
86033	15.001111	46.835981	1661	0.74	<0.1	0.76	11	0.2	1	0.2	20	2.6	4.4
86034	15.000722	46.835746	1664	0.91	0.6	3.53	16.9	1.4	9.4	5.5	30	3.6	5.2
86035	15.000317	46.835462	1668	1.43	0.1	2.32	34.1	0.4	5.6	0.8	70	8.2	4.2
86036	14.999895	46.835187	1675	1.72	0.9	6.04	51.4	1.5	62.5	5.9	2220	8	6.9
86037	14.999464	46.834922	1693	3.11	0.1	1.89	45.3	1.6	3.1	0.8	50	7.5	4.9
86038	14.999109	46.834689	1700	1.34	0.2	2.2	28.3	0.9	4.2	1.7	10	5.7	5
86039	14.998731	46.834421	1714	1.54	0.1	2.28	31.3	0.9	2.7	1.3	30	7.9	5
86040	14.998285	46.834129	1726	1.21	0.3	1.77	81.7	2	4.7	3.3	60	14.2	5.2
86041	14.997887	46.833855	1741	1.19	0.1	1.12	42.5	0.9	2.3	0.9	10	7.1	4.9
86042	15.003077	46.836511	1637	0.64	0.4	1.41	19.2	1.1	3.4	5.2	50	3.6	5
86043	15.002659	46.836244	1643	1.43	<0.1	1.06	31.4	1.2	1.7	1.2	80	3.4	4.7
86044	15.002291	46.836	1651	1.33	0.1	1.29	21.3	0.4	1.7	1.6	20	5.9	4.8
86045	15.001892	46.83572	1660	1.51	0.1	2.53	44.5	0.6	4.2	0.6	10	14.1	4.5
86046	15.001457	46.835445	1666	1.31	0.3	4.14	73.8	0.9	8.9	2.2	40	13.9	5.5
86047	15.001084	46.835162	1673	0.88	0.1	1.45	43.6	0.7	3.4	1.8	40	7.2	4.7
86048	15.000656	46.834917	1682	0.96	3.2	7.92	44.3	1.3	175	20.3	1700	8.2	6.2
86049	15.000277	46.834631	1685	1.01	0.4	1.24	31.4	0.6	3.3	4.4	10	7	5.1
86050	14.99989	46.834414	1694	1.78	0.1	3.09	86.7	1.7	4.3	0.6	130	16.5	3.8
86051	14.999482	46.83414	1705	0.86	<0.1	1.44	28.5	0.5	2.4	0.5	10	5.8	4.5

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86052	14.999076	46.833874	1720	0.63	0.2	2.02	29.9	1.1	5.7	2.6	10	8.4	5.1
86053	14.998683	46.833605	1736	3.7	<0.1	1.28	41.4	0.8	2.2	0.7	70	7.8	4.6
86054	14.998269	46.833342	1752	1.21	0.1	1.11	30.7	0.6	2.3	0.8	10	6.2	4.7
86055	14.997867	46.833087	1765	1.45	<0.1	1.05	19.5	0.3	1.5	0.4	10	5.4	4.5
86056	15.004292	46.836458	1646	0.83	4.5	13.55	28.3	0.3	233	27.9	170	5.9	6.4
86057	15.003851	46.836229	1651	2.58	1	7.99	75.3	1.2	55.6	5.8	50	46.8	7.3
86058	15.003453	46.835944	1660	0.65	1.1	1.23	41.1	0.6	9.5	9	400	5.7	5.4
86059	15.003076	46.835694	1666	0.94	9.8	13.95	43.9	1.1	406	59.9	420	10	6.5
86060	15.002673	46.835422	1672	0.59	2.5	1.26	35.3	1.2	115.5	16	750	5.2	6.5
86061	15.002257	46.835172	1680	1.58	0.8	1.26	29	0.6	4	8.4	30	8	5.1
86062	15.001854	46.834913	1689	0.93	0.1	1.61	39.4	0.9	2.6	0.5	10	11.3	4.8
86063	15.001461	46.834625	1701	0.95	0.1	1.24	46.2	1.3	5.3	0.7	30	10.5	3.8
86064	14.998651	46.833066	1758	1.75	0.1	1.01	21.5	0.5	2.1	0.7	10	5	5
86065	15.00544	46.836478	1629	2.19	9.6	20.7	129	2	375	62.5	1160	30.5	6.5
86066	15.005034	46.836191	1639	3.31	13.9	30.5	55.1	0.8	956	83.5	1580	22.3	7
86067	15.004623	46.835944	1649	2.24	2.9	6.91	43.8	0.9	152.5	17.4	1490	21.5	6.5
86068	15.004236	46.83567	1658	1.19	1.5	3.77	53.4	1	41	9.6	1410	12.9	6.2
86069	15.003827	46.835403	1665	1.29	4.8	7.99	88.7	0.8	144	31.4	1220	13.8	6.3
86070	15.003446	46.835152	1673	2.21	0.1	0.74	34.6	0.4	3	1.5	40	6.5	5
86071	15.003024	46.834874	1682	1.19	1.3	15.85	33.6	1	17.1	28.7	70	3.3	4.8
86072	15.002631	46.834615	1687	1.53	0.1	1.25	39.7	0.4	3.3	0.6	110	6.6	4.2
86073	15.002243	46.834358	1701	0.87	2.9	2.21	23.2	0.4	168	19.1	1830	2.9	6.9
86074	15.001805	46.834089	1710	1.37	1.4	3.93	126.5	2.2	48	9.5	520	27.8	6.4
86075	15.001435	46.833818	1717	1.06	0.1	0.91	107.5	1	3.3	1	90	11.8	4.9
86076	15.001043	46.833546	1729	0.96	0.1	1.07	52.1	0.8	3.5	1.8	20	11	5.1
86077	15.000638	46.833305	1742	1.12	0.4	0.95	43.3	0.9	2.9	3.9	40	8	5.3

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86078	15.000252	46.833018	1747	1.05	0.1	1.04	36.7	0.6	3	1.7	30	7.1	5.2
86079	14.999785	46.832752	1763	2.48	<0.1	0.84	26.5	0.6	2.2	0.3	60	3.7	4.6
86080	14.999427	46.832525	1775	1.7	<0.1	0.71	32.4	0.8	2.5	0.3	60	4.6	4.4
86081	14.999007	46.832248	1780	4.8	<0.1	1.06	23.2	0.4	3.4	0.4	40	4.1	4.6
86082	14.998628	46.831995	1789	4.47	<0.1	1.05	22.8	0.4	1.3	0.2	70	4.2	4.3
86083	14.998217	46.831708	1798	2.57	0.1	0.87	29.4	0.6	2.6	1.3	50	5.2	4.9
86084	14.99981	46.832216	1778	4.02	<0.1	0.75	44.2	0.7	3.1	0.4	70	6.6	4.5
86085	14.998604	46.831445	1804	2.42	<0.1	0.89	24.5	0.4	1.6	0.4	100	4.5	4.6
86086	15.000202	46.831952	1786	4.88	<0.1	2.16	52.2	1.2	2.1	0.3	90	11.1	4.4
86087	14.998992	46.831169	1813	1.7	0.1	1.04	36.7	1.4	3.4	1.3	20	6.3	5.1
86088	15.006561	46.835665	1661	3.15	0.4	3.73	13.4	0.2	21.9	4	270	4	4.3
86089	15.006178	46.835387	1675	1.74	4.4	10.75	52.5	1.2	122	29.6	400	11.4	6.3
86090	15.005805	46.835136	1678	1.3	2	5.92	70.1	1	33.5	14.6	190	15.9	6.1
86091	15.005388	46.834868	1684	1.05	1.7	2.8	53	0.7	19.8	12.4	1020	8.1	5.7
86092	15.004996	46.834611	1688	1.29	1.1	1.51	23.9	0.5	5.6	11.4	330	5.4	5.3
86093	15.00459	46.834355	1696	1.26	1.5	2.36	70.2	1	16.5	11	490	10.5	5.9
86094	15.00419	46.834066	1711	1.53	1.1	2.18	80.6	0.8	20.6	8	1200	16.3	5.9
86095	15.003794	46.833803	1724	1.01	0.4	1.16	78.9	0.7	4.3	3.5	60	11.8	5.4
86096	15.003385	46.83354	1736	1.92	<0.1	0.96	59.9	0.6	2.6	0.4	140	10	4.3
86097	15.003004	46.833263	1747	1.73	0.2	1.05	36.3	0.9	1.8	2.7	120	5.8	5.2
86098	15.002587	46.832999	1757	0.9	0.2	0.81	41.7	0.6	2.2	2.6	110	5	5.3
86099	15.002158	46.832718	1766	1.32	<0.1	0.68	76.5	0.6	3.2	0.5	70	12.3	4.5
86100	15.001782	46.832483	1766	0.8	0.4	0.53	35.3	0.6	2.1	3.7	120	6.2	5.3
86101	15.00137	46.832206	1771	0.75	0.2	0.63	34.2	2.1	1.7	2.8	220	5.4	5.5
86102	15.000949	46.831936	1782	1.03	<0.1	0.57	27.4	0.6	2.5	0.4	50	4.9	4.6
86103	15.000557	46.831688	1793	3.96	<0.1	0.48	30.9	0.6	1	0.2	90	4.5	4.6

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86104	15.000183	46.831413	1805	2.19	<0.1	0.5	40.3	0.7	1.6	0.4	100	5.1	4.6
86105	14.999779	46.83116	1813	0.81	0.1	0.44	12.2	0.5	1.4	1.5	80	1.7	4.8
86106	14.999371	46.830881	1822	3.72	<0.1	0.79	41	1	1	0.2	120	5.4	4.3
86107	14.998982	46.830625	1828	3.96	<0.1	1.04	32.6	0.9	1.2	0.2	130	7.1	4.3
86108	14.998582	46.83034	1834	4.05	<0.1	0.84	27.7	0.8	1.1	0.2	120	5	4.3
86109	14.998154	46.8301	1836	3.27	<0.1	1.56	27.2	0.9	1	0.1	120	7.6	4.5
86110	15.002159	46.832188	1774	1.84	0.1	0.34	23.7	0.6	0.8	1.3	120	3	4.9
86111	15.000957	46.831383	1807	0.95	0.9	1.33	49.5	0.9	10.2	6.4	170	6.7	5.7
86112	14.999762	46.830604	1834	1.68	0.1	0.75	27.8	1.2	1.9	1.3	80	5.5	4.9
86113	14.998561	46.829836	1847	1.67	0.3	2.68	16.2	0.2	2.8	3.4	50	3.6	5.1
86114	15.002568	46.831902	1781	0.72	0.5	0.51	57.4	0.9	3.3	3.8	140	4.6	5.7
86115	15.001344	46.831122	1819	1.38	0.2	0.41	26.1	0.9	1.4	2.8	130	3.6	4.9
86116	15.000151	46.83032	1843	3.29	<0.1	0.52	29.2	0.5	2.1	0.3	180	5	4.3
86117	14.998965	46.829551	1851	1.43	<0.1	0.61	18.9	0.3	1.1	0.1	180	3.2	4.2
86118	15.008145	46.835083	1672	1.27	0.1	4.83	41.3	1.1	3.5	0.5	70	9.9	3.8
86119	15.007753	46.834802	1679	1.16	0.2	1.86	17.8	0.4	2.1	2.8	50	4	5.1
86120	15.007357	46.834557	1683	1.92	1.8	11.2	119	1.5	36.1	13.1	330	28.9	6
86121	15.006943	46.834308	1689	0.88	0.3	2.47	40.5	1	2.5	3	20	7	5.3
86122	15.00652	46.834038	1698	1.59	2.2	2.04	24.8	2.4	17.9	17.6	170	5.4	5.4
86123	15.006126	46.833772	1707	1.04	0.4	1.33	15.5	0.4	2.6	3.7	110	4.5	5.3
86124	15.005721	46.833483	1722	1.14	0.3	0.89	38.3	0.4	1.9	2.7	30	6.1	5.2
86125	15.005337	46.833238	1734	1.88	<0.1	0.47	44.8	0.4	0.9	0.1	120	5.3	3.8
86126	15.004951	46.832986	1746	1.95	0.1	0.92	57.1	0.5	2.5	0.5	30	9.7	4.5
86127	15.004535	46.832699	1757	2.98	0.1	0.53	59	0.8	2.2	1.4	60	6.8	4.9
86128	15.004123	46.832455	1764	2.05	<0.1	0.43	40.1	0.3	1.4	0.2	50	7.1	4.4
86129	15.003712	46.832189	1774	0.78	0.2	0.34	34.8	0.5	1.1	2.3	40	3.7	5.3

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86130	15.003323	46.831923	1781	1.47	0.2	0.28	26.5	0.6	0.9	2.3	70	3.2	5.2
86131	15.002935	46.831665	1788	0.48	0.6	0.78	44.8	0.7	4.8	4.2	160	6.6	5.8
86132	15.002533	46.831391	1804	0.67	0.1	0.41	49.2	0.9	1.9	1.6	110	7	5
86133	15.002117	46.831121	1813	2.51	0.3	0.32	19.8	0.8	1	3.9	110	3.3	5.1
86134	15.001732	46.830852	1827	0.71	0.5	0.62	31.9	0.9	2.4	5.6	80	4.6	5.3
86135	15.001328	46.830572	1832	0.35	0.8	3.58	77.3	1.4	24.3	5	490	12	7
86136	15.000931	46.830326	1841	0.64	0.4	1.2	70.8	0.6	4.3	3.4	40	8.2	5.8
86137	15.000527	46.830072	1842	2.23	<0.1	0.46	23.6	0.4	1.3	0.2	220	3.6	4.1
86138	15.000154	46.829819	1849	0.56	<0.1	0.62	17.3	0.3	1.3	0.1	90	2.6	4.4
86139	15.003342	46.831388	1797	1.34	<0.1	0.31	29.5	0.3	1.2	1.1	90	4.6	4.8
86140	15.002152	46.830588	1824	0.79	0.8	0.91	33.4	1.5	3.5	7.2	100	4.7	5.6
86141	15.008944	46.834792	1691	1.09	2.7	9.25	55.1	1	65.4	17.3	300	15.7	6.3
86142	15.008131	46.834284	1700	1	0.9	10.7	37.8	1.3	15.5	7.9	20	13	5.5
86143	15.007324	46.833745	1709	0.71	1.1	2.7	33.1	1.1	6.9	9.5	40	8	5.5
86144	15.006544	46.833219	1728	1	0.5	0.97	64	1.5	3.7	4.7	190	6.3	5.6
86145	15.005723	46.832681	1756	1.32	0.2	0.47	42.4	0.5	2.1	2.4	40	5.2	5.3
86146	15.00491	46.832171	1770	1.19	0.2	0.36	24	0.4	1.9	2.6	50	3.5	5.2
86147	15.004125	46.831633	1784	0.96	0.4	0.63	59	0.6	3.8	4	90	7.6	5.5
86148	15.009341	46.83425	1670	0.8	6.2	14.75	90.8	0.8	202	36.6	140	11.9	6.4
86149	15.008895	46.833963	1678	0.87	0.1	3.43	42.4	0.5	5.7	1.3	40	9	4.9
86150	15.008488	46.833711	1691	0.87	0.2	5.89	28.2	0.4	3.9	4	20	5.9	4.9
86151	15.008119	46.833462	1701	0.85	<0.1	1.79	21.8	0.3	2.7	0.4	40	4.1	4.1
86152	15.007691	46.833187	1713	0.81	0.2	0.87	25.3	0.6	2	2	10	3.6	5
86153	15.007328	46.832927	1727	0.73	0.1	1.61	28.5	0.7	2.3	0.9	40	6.4	4.8
86154	15.006911	46.832666	1738	0.8	<0.1	0.53	30.6	0.6	2.3	0.5	40	4	4.6
86155	15.00649	46.832418	1747	1.52	<0.1	0.43	18.8	0.4	1	0.9	90	2.7	4.7

Sample ID	East	North	RL	Tl ppb	Tm ppb	U ppb	V ppb	W ppb	Y ppb	Yb ppb	Zn ppb	Zr ppb	Final pH
86156	15.006111	46.832157	1760	0.93	0.2	0.77	27.2	0.6	2.4	2.5	50	5.1	5.1
86157	15.010507	46.834227	1702	0.9	0.1	5.35	30.6	0.8	4	0.8	40	6.6	4.6
86158	15.009678	46.833697	1711	0.88	<0.1	1.2	15.9	0.2	2.1	0.5	10	3.3	4.7
86159	15.008887	46.833169	1722	1.31	<0.1	0.79	22.7	0.3	2.4	0.6	20	2.9	4.7
86160	15.008094	46.832646	1734	0.52	0.1	0.69	18.4	0.4	1.5	1.9	50	2.4	5.1
86161	15.01087	46.833685	1713	0.57	0.4	1.64	28.6	0.6	4	4.4	40	4.7	5.4
86162	15.010472	46.833412	1717	0.61	0.1	1.6	24.3	0.4	3.4	1.2	10	5.6	5
86163	15.010065	46.833149	1715	1.46	<0.1	2.98	36.1	1.2	2	0.2	60	8	3.8
86164	15.009643	46.832902	1718	0.86	0.2	1.23	24.8	0.4	2.6	2.2	50	4.4	5.3
86165	14.997834	46.832005	1791	2.78	<0.1	0.49	26.4	0.2	2.2	0.2	170	5.3	4.1
86166	14.999051	46.832773	1769	1.98	<0.1	0.92	32.9	0.6	2.4	0.5	60	7.6	4.6

Table 6. Rock Chips Batch No LR18273495

Sample ID	N WGS84	E WGS84	%Li	%Li2O (calculated)	Project Area
75001	46.832217	15.006467	1.575	3.39	Weinebene
75002	46.83205	15.006483	0.74	1.59	Weinebene
75003	46.831667	15.00645	1.215	2.62	Weinebene
75004	46.83084	15.00762	0.847	1.82	Weinebene
75005	46.82907	15.0077	0.013	0.03	Weinebene
75006	46.83105	15.00953	0.007	0.02	Weinebene
75007	46.8313	15.01173	<0.005	<0.01	Weinebene
75008	46.83375	15.00036	0.987	2.13	Weinebene
75009	46.83468	15.00034	0.556	1.20	Weinebene
75010	46.83477	15.0002	0.78	1.68	Weinebene
75011	46.83752	15.00169	0.789	1.70	Weinebene

**JORC Table 1. This table applies to the Weinebene – Wolfsberg project work program**

CRITERIA	COMMENTARY
Sampling techniques	<p>Sampling procedure which the Company followed for Rock sampling:</p> <ul style="list-style-type: none"> <li>• Once the sample location has been determined, its location is defined and recorded by using a hand held GPS (Garmin Map Cx)</li> <li>• Up to 1 Kg of sample material is collected, ensuring that the sample is representative of the outcrop being sampled</li> </ul>

	<ul style="list-style-type: none"> <li>• The sample is placed into the sampling container, which is labeled according to the attributed sample number.</li> <li>• All relevant information with regard to the outcrop was recorded.</li> </ul> <p>Sampling procedures which the Company followed for Soil sampling: Sampling process itself includes the following steps:</p> <ul style="list-style-type: none"> <li>• The sample location was defined by handheld GPS and cross-checked on sampling location map</li> <li>• The soil profile is discarded using a shovel and removing vegetation, surface debris and loose organic matter</li> <li>• Sample pit was cleaned out pebbles and decomposed leaf matter</li> <li>• Approximately 200 g material was sieved using a stainless-steel sieve to remove any larger roots, pebbles and sieved into a plastic bucket</li> <li>• Sived material was placed in a plastic Ziploc bag</li> <li>• The sample number was written on the sample bag which is carefully rolled to removing excess air from the bag, and sealed completely</li> <li>• The soil sample information was recorded in to “soil sampling log sheet” which contains the following information: <ul style="list-style-type: none"> <li>◦ Sample ID; Coordinates (East-, Nord-, Elevation-); Sampling depth; Host rock; Date of sampling</li> </ul> </li> <li>• At least one photo of the soil sampling pit was taken with</li> </ul>
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	<p>field scale and sample number nearby</p> <ul style="list-style-type: none"> <li>Afterward, the sample site was backfilled, and vegetation was placed back</li> </ul> <p>Dr Thomas Unterweissacher, EurGeol, MAusIMM is the Competent Person, as far as this announcement (and this JORC Table 1) is concerned. Dr Thomas Unterweissacher judges these soil and rock sample results to be sufficiently reliable for the purpose of defining the main zones of interest at Weinebene project. The results will only be used to guide the initial phases of Jadar's work, and do not form part of any resource estimate.</p>
Drilling techniques	Not Applicable
Drill sample recovery	Not Applicable
Logging	Not Applicable
Sub-sampling techniques and sample preparation	Not Applicable
Quality of assay data and laboratory tests	<p>The rock chips samples were submitted to the ALS laboratory ALS Geochemistry in Loughrea, Ireland (ISO 17025 accredited) for analysis: All samples were analyzed for lithium by LIOG63 - four acid digestion and analyzed by ICP. Assurance and data quality control were managed mainly through the insert of:</p> <ul style="list-style-type: none"> <li>Certified Reference Material (Standards)</li> <li>Lab duplicates</li> </ul>

	<ul style="list-style-type: none"><li>• Blank samples</li></ul> <p>Duplicates, standards and blanks were introduced every 20 samples.</p> <p>The soil samples were submitted to the ALS laboratory ALS Geochemistry in Loughrea, Ireland (ISO 17025 accredited) for analysis: All samples were analyzed by Ionic Leach method (Table 1) which is a sodium cyanide leach using the chelating agent ammonium chloride, citric acid and EDTA with the leachant buffered at an alkaline pH (pH 8.5) solution. The procedure selectively dissolves metals ions that have been leached from the primary source, migrated, and then redeposited near the surface. The samples are analyzed by ICP-MS. Approximately 50g of the sample is used with no pretreatment, so the samples are processed as collected in the field. One of the keys to the Ionic Leach method is a sample to reagent ratio of 1:1 so that there is no sample dilution before analysis. The method allows in very low detection (ppb) limits much lower than other analytical methods. Table with the listed element and detection limits are shown in the table below. Assurance and data quality control were managed mainly through the insert of:</p> <ul style="list-style-type: none"><li>• Certified Reference Material (Standards)</li><li>• Field duplicates</li><li>• Blank samples</li></ul> <p>The results of the QAQC samples indicate that the analysis has been done in accordance and up to JORC standards.</p> <p>Jadar's CP is confident that the analytical and assay techniques and QA/QC protocols implemented by the ALS laboratory were appropriate and adequate for this stage and the purposes of</p>
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	defining zones of interest in the area. These sample media and techniques and assays were not part of a resource estimate.
Verification of sampling and assaying	No drilling or mineralization reported here.  No drilling or twinning of holes reported here.  No adjustments were made to the assay data.
Location of data points	Not applicable as there is not Mineral Resource  Rock and soil samples:  Grid System: WGS84   Rock and soil sampling locations were determined by a hand-held GPS and cross-checked on sampling location map. Topographic accuracy is estimated to be within 5-10 meters. Topographic control is not considered relevant, as it does not relate to Mineral Resources
Data spacing and distribution	The samples were collected using a triangular grid pattern where samples have been collected at every 45 m along the profile lines, and the distance between the profiles lines was 125 m. In areas where boulders of lithium bearing pegmatites have been identified, the space between samples was reduced.  Rock samples were collected where the field teams observed pegmatite boulders, using care not to sample any material which

	<p>may have been transported a significant distance. No glaciation of the area between Brandkogel and Weinebene pass is scientifically documented. Boulder are interpreted to be near to source pegmatites.</p> <p>Dr Thomas Unterweissacher considers that the sample/data spacing and distribution which deployed in the 2018 soil and rock sampling exercise to be sufficient and adequate for orientation purposes. Infill soil sampling and further scouting will be undertaken in areas which were defined as anomalous in this survey</p> <p>No mineral resource or ore reserve is being reported.</p> <p>Sample composite was not employed.</p>
Orientation of data in relation to geological structure	<p>The samples were collected using a triangular grid pattern where samples have been collected at every 45 m along the profile lines, and the distance between the profiles lines was 125 m. In areas where boulders of lithium bearing pegmatites have been identified, the space between samples was reduced. The soil grid was located along strike of the projected strike extensions of the pegmatitic veins/dykes which comprise the Wolfsberg Li deposit</p> <p>Not applicable as no drilling is reported by the company.</p>

	Not applicable as no drilling is reported by the company.
Sample security	<p>Throughout the sampling program, all prescribed sample handling protocols were adhered to. The sample handling protocols included;</p> <ul style="list-style-type: none"> <li>• The digital sample submission form was prepared prior dispatching samples to ALS Laboratory. Sample submission form contains information regarding the number of samples and their ID's, desired analytical method, details about the shipment - courier name, reference number, and the responsible persons in front of ALS and sender. Filled and signed sample submission form was</li> <li>• The CP assumes that all ALS internal sample handling procedures were adhered to.</li> </ul> <p>The CP judges that the sample handling protocols which were implemented throughout the program were sufficient to maintain sample integrity.</p>
Audits or reviews	No audits have been undertaken

## Section 2 Reporting of Exploration Results

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

Criteria	
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Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>Centurion Metals DOO, a 100% owned subsidiary of Jadar resources LTD, is a 100% holder of Vranje-South mineral exploration license (License # 2225). The license is located in southern Serbia.</li> <li>At time of reporting the company license is in good standing and the company plans to comply with all provisions relating to the Serbian mining law</li> </ul>
Exploration done by other parties	<ul style="list-style-type: none"> <li>No geological mapping or soil sampling has been conducted in the target area within recent years. European Lithium has done several successful drilling campaigns targeting the adjacent Wolfsberg deposit since 2012.</li> </ul>
Geology	<ul style="list-style-type: none"> <li>The CP judges, from the data which is available at time of this announcement, that the mineralisation style may be related to pegmatite hosted Spodumene mineralisation</li> </ul>
Drill hole Information	<ul style="list-style-type: none"> <li>Not relevant as no drilling is being reported in this announcement</li> </ul>
Data aggregation methods	<ul style="list-style-type: none"> <li>No data aggregation methods were used in this announcement</li> <li>No metal equivalent formulas were used in reporting of any results</li> </ul>
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> <li>No drilling intercepts are reported here.</li> </ul>
Diagrams	<ul style="list-style-type: none"> <li>No drilling results are presented in this announcement.</li> </ul>

Balanced reporting	<ul style="list-style-type: none"> <li>The reporting here covers the area of the company's current focus. Further data analysis and interpretation may result in the definition of new targets</li> </ul>
Other substantive exploration data	<ul style="list-style-type: none"> <li>No information available on metallurgy, ground water, bulk density or rock stability.</li> <li>Integration and interpretation of the various data sets are ongoing</li> </ul>
Further work	<ul style="list-style-type: none"> <li>Follow up soil sampling along strike to close anomalies on north and east as well as infill soil sampling to define areas for future trenching and drilling programs in this area, with the objective of generating firm drill targets</li> </ul>