



AUSTRALASIAN METALS

ASX Announcement | ASX: A8G | 22 August 2022

Soil geochemical results highlight lithium targets at Mt Peake

Highlights

- A recently completed MMI (mobile metal ion) geochemistry program at Mt Peake has highlighted a number of significant areas of lithium anomalism.
- Further mapping, rock chip sampling and an extension of the soil geochemistry program are now underway.

Australasian Metals Limited (**ASX: A8G, Australasian** or the **Company**) is pleased to advise that the Company has defined a number of distinct areas of lithium geochemical anomalism within soils through MMI sampling technique using Ionic Leach™ at the Mt Peake Lithium Project, in the Northern Arunta pegmatite province, Northern Territory.

The MMI sampling technique was used to collect soil samples that were then analysed using the Ionic Leach™ partial leach technology. Ionic Leach™ is a proprietary partial leach technology that has been developed to extend the reach of geochemical exploration into areas that have been blanketed by post-mineralisation cover. This cover is typically transported, though well-developed residual cover sequences can also be suitable candidates. Soil and sediments are the media used for Ionic Leach™ surveys. Partial leaches such as Ionic Leach™ operate by separating and examining only a part of the chemical composition of the whole sample. Because chemical, rather than physical transport is typically responsible for "adding" a mineralisation signal from depth to exotic cover, clever formulation of leach chemistry can be used to extract this signal off the exotic cover substrate, into solution where it can be analysed. Ionic Leach™ is a chemical approach to excluding parts of a surface sample that dilute the signal that mineral explorers seek.

The Company has engaged ALS Perth to conduct the assays with ME-MS23™.

A8G Managing Director Dr Qingtao Zeng commented:

"Outcropping bedrock in the northwest corner of EL32830 is rare due to the dominant alluvial/residual soil cover which limits access to probe the geology directly. However, the MMI geochemical survey provides us a great tool to explore under the shallow covers.

Soil geochemical contour maps in Li, Ta, Cs and Rb have presented us information of different angles given the geochemical nature of these elements in soil.



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In combination with the high-grade rock chip samples identified at surface, our new data helps us understand the underlying geology better, refining our targeting tools ahead of maiden drilling".

Mt Peake Lithium Project

With our ongoing field mapping and sampling surveys, the Company has confirmed lithium mineralisation in the surface through two samples (JC001 and MP10127) with 1.61% Li₂O & 225 ppm Ta and 1.15% Li₂O & 223 ppm (locations are presented in **Figure 1**). The exact relationship between these two mineralised samples is still unknown due to the limited outcrop in this area of the tenement. The Company conducted a soil geochemical sampling program using Ionic Leach™ geochemical technique with ALS Perth. The results are presented in Figures 1, 2, 3, and 4, for Li, Cs, Ta and Rb, respectively. Assay results are listed in the **Appendix table** of this announcement.

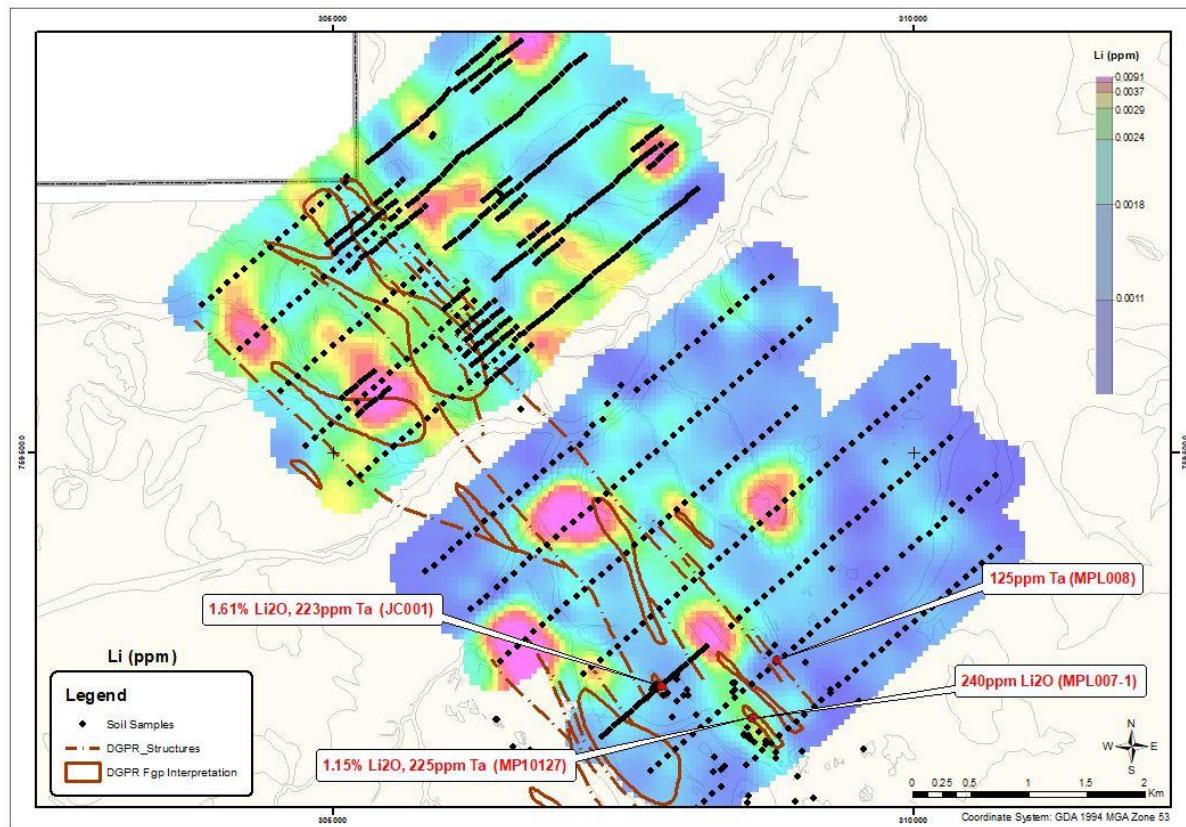


Figure 1: Lithium geochemical contours generated from data in the attached appendix. Location of Samples JC001 and MP10127 in the northwest corner of EL32830. The orange poly-lines represent interpreted pegmatite bodies at shallow depth from a previous deep ground-penetrating radar (DGPR) survey. The gap between the two sections of soil sampling is due to the presence of a major drainage system.



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The areas of Li geochemical anomalous that are evident with the recent geochemistry program tend to be quite consistent along the sampling lines but generally do not extend along the direction of the dominant strike (NW-SE) in the area. There are many possible reasons for this including a different strike direction for the mineralisation event or the remobilization of lithium under weathering processes.

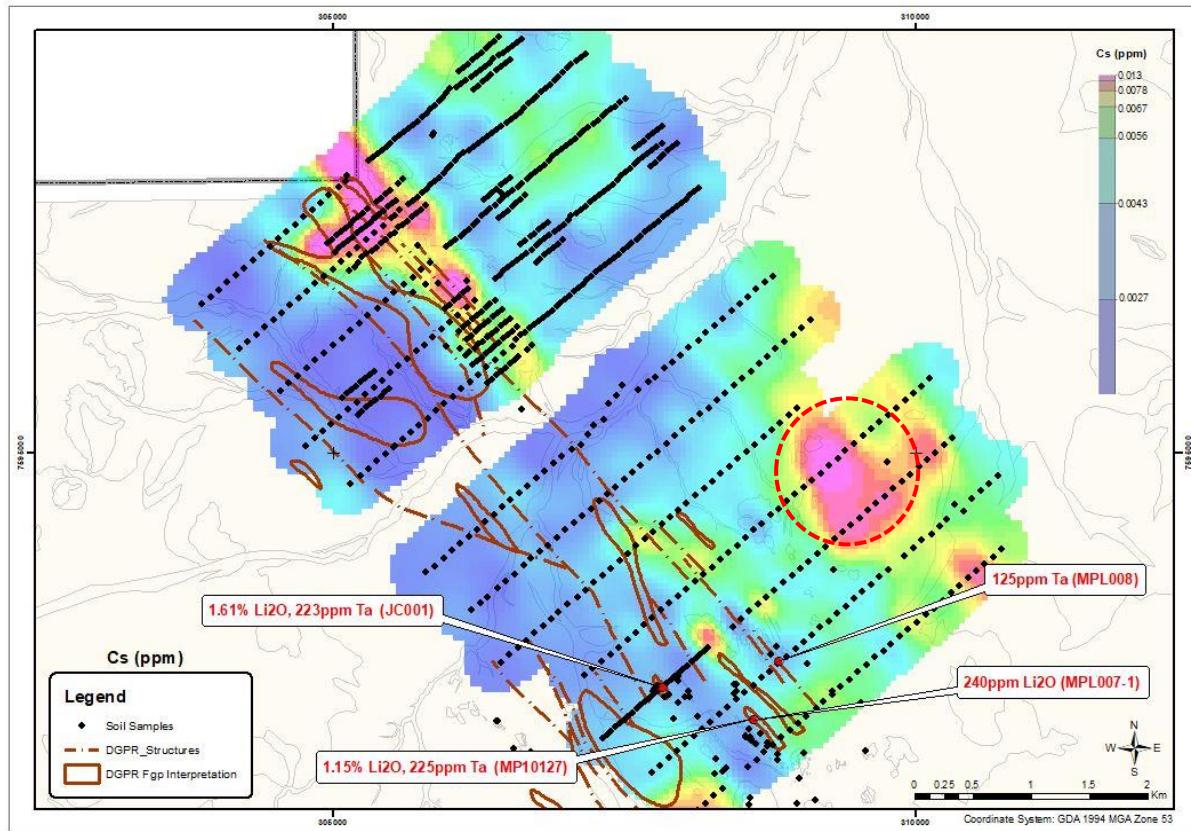


Figure 2: The soil Cs geochemical contour were generated from the data attached in the appendix table.

There is a sizeable Caesium (Cs) and Rubidium (Rb) anomaly in the east (Figures 2 and 4) which extends across two sampling lines which also presents as an interesting target for further work.



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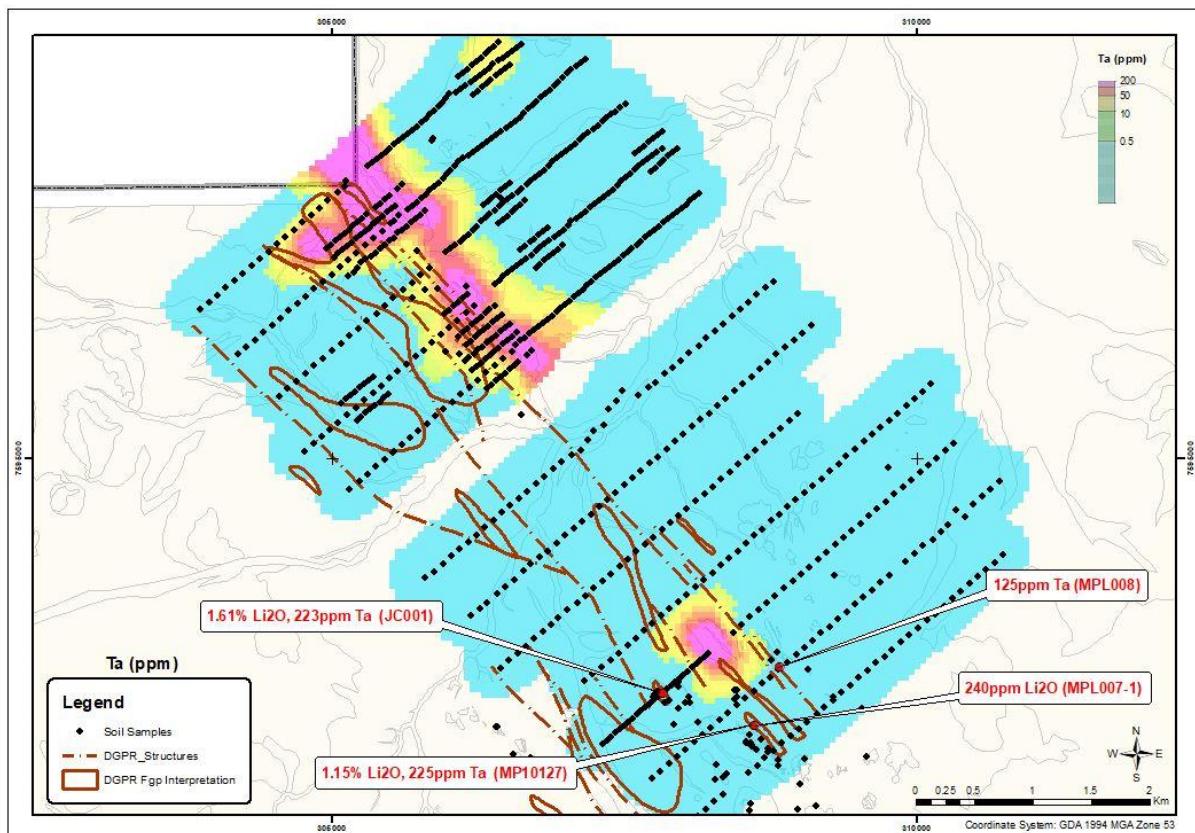


Figure 3: The soil Ta geochemical contour were generated from the data attached in the appendix table.

The tantalum (Ta) geochemical contour map clearly shows there is a Ta anomaly close to the location of rock chip samples JR001, MP10127 and MPL008 to the northwest. There is a corresponding Li anomaly as seen in Figure 1 that also corresponds to an interpreted pegmatite unit from the DGPR survey.



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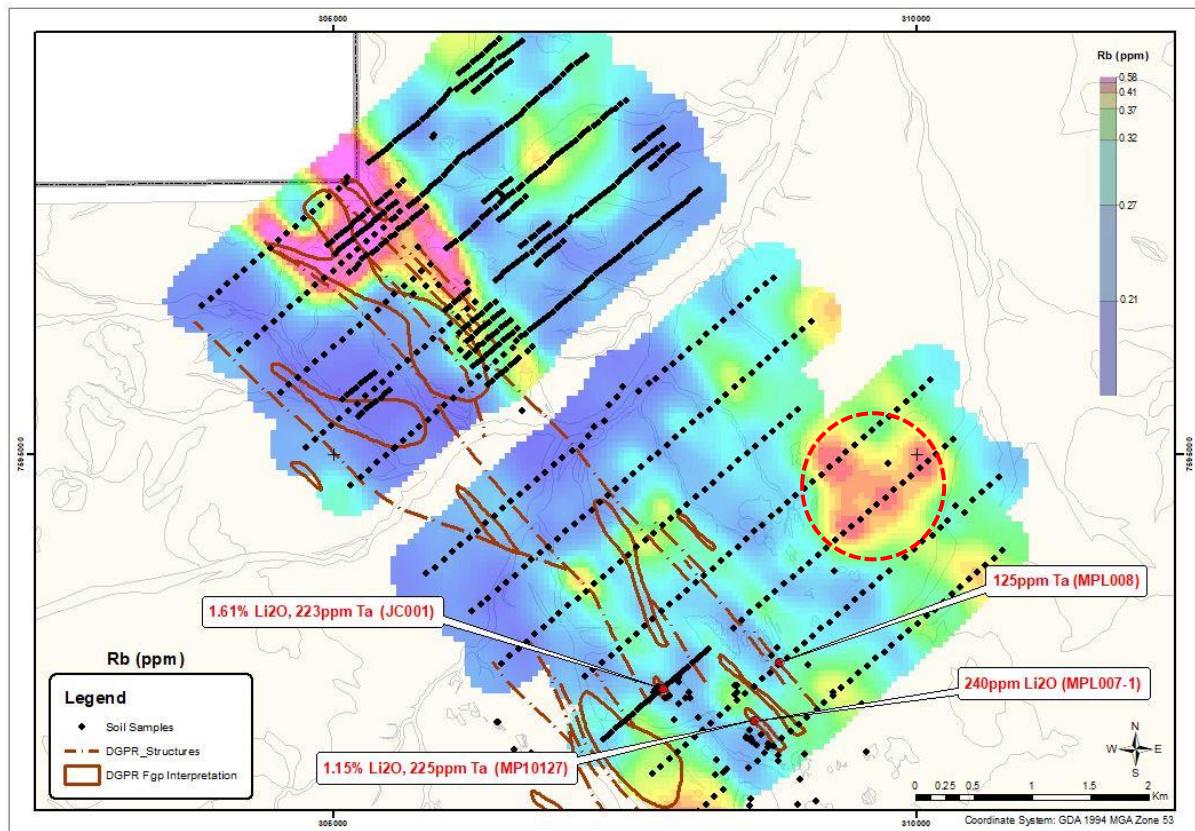


Figure 4: The soil Rb geochemical contour were generated from the data attached in the appendix table.

Next Steps

- The lithium high areas within the soil geochemistry maps will be re-sampled in the field and the soil program may be extended towards the south-east with large spacing to increase the coverage.
- Discussions regarding compensation have been commenced with the pastoralists in order to proceed with a planned diamond drilling program.
- The geochemical data will be re-interpreted with our research partners at CSIRO to further extract value from the current dataset.

This announcement is approved for release by the Board of Directors.

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Competent Person Statement

The information in this report that relates to Exploration Results is based on, and fairly represents, information and supporting documentation prepared by Graeme Fraser, Non-Executive Director of Australasian Metals Limited (**A8G**). Mr Fraser is a member of the Australasian Institute of Mining and Metallurgy and he has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which has been undertaken to qualify as a Competent Person as defined in the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Mr Fraser consents to the inclusion in this release of the matters based on the information in the form and context in which they appear. Mr Fraser is a shareholder of A8G.



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Appendix Table: Soil sampling results with Ionic Leach™ from the Mt Peake lithium project to date.

SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS002	307498.7	7598034	512.987	0.0028	0.0034	0.253	0.0003	-0.00005
MPS003	307458.9	7598004	514.262	0.003	0.0033	0.236	-0.0002	-0.00005
MPS004	307410.8	7597968	514.276	0.0032	0.0045	0.247	-0.0002	-0.00005
MPS005	307377.4	7597946	513.129	0.003	0.0039	0.28	-0.0002	-0.00005
MPS006	307335.9	7597919	514.331	0.0028	0.0043	0.275	-0.0002	-0.00005
MPS007	307303	7597882	515.582	0.003	0.0055	0.321	-0.0002	-0.00005
MPS008	307266	7597848	517.145	0.0034	0.0046	0.296	0.0003	-0.00005
MPS009	307224.6	7597821	516.426	0.0032	0.0063	0.345	-0.0002	-0.00005
MPS010	307184.1	7597792	517.052	0.005	0.0063	0.376	-0.0002	-0.00005
MPS011	307143.7	7597761	515.203	0.0039	0.0053	0.322	-0.0002	-0.00005
MPS012	307107	7597727	515.33	0.0028	0.0056	0.313	-0.0002	-0.00005
MPS013	307073.2	7597692	517.034	0.0041	0.0058	0.342	-0.0002	-0.00005
MPS014	307033.2	7597661	517.805	0.0034	0.0057	0.341	-0.0002	-0.00005
MPS015	306994.8	7597631	517.68	0.0028	0.0032	0.297	-0.0002	-0.00005
MPS016	306955.6	7597602	519.586	0.003	0.003	0.18	0.0003	-0.00005
MPS017	306914.9	7597572	519.791	0.0026	0.0084	0.445	0.0002	-0.00005
MPS018	306875.3	7597541	520.427	0.0028	0.0058	0.386	0.0003	-0.00005
MPS019	306843.5	7597504	520.695	0.0028	0.0051	0.337	0.0002	-0.00005
MPS021	306808.8	7597469	521.935	0.0026	0.0063	0.377	-0.0002	-0.00005
MPS022	306771.7	7597438	520.177	0.0026	0.0063	0.463	0.0003	-0.00005
MPS023	306731.2	7597406	522.084	0.0024	0.0055	0.422	-0.0002	-0.00005
MPS024	306693.6	7597374	523.04	0.0026	0.0049	0.291	0.0002	-0.00005
MPS025	306657.1	7597344	521.763	0.0024	0.004	0.266	-0.0002	-0.00005
MPS026	306615.6	7597311	523.406	0.0028	0.0057	0.311	0.0002	-0.00005
MPS027	306577.4	7597280	523.822	0.0017	0.0051	0.335	-0.0002	-0.00005
MPS028	306536.6	7597250	525.817	0.0026	0.0058	0.334	0.0002	-0.00005
MPS029	306497.1	7597218	526.491	0.0015	0.0032	0.274	-0.0002	-0.00005
MPS030	306456.9	7597190	527.875	0.0022	0.004	0.329	0.0003	-0.00005
MPS031	306419.6	7597157	527.015	0.0015	0.0032	0.272	-0.0002	-0.00005
MPS032	306381	7597123	528.206	0.003	0.0027	0.205	0.0004	-0.00005
MPS033	306340.5	7597096	528.767	0.005	0.0032	0.22	0.0004	-0.00005
MPS034	306306.2	7597062	528.857	0.0032	0.0029	0.207	0.0002	-0.00005
MPS0341	306809.4	7594847	517.743	0.0009	0.0009	0.0827	-0.0002	-0.00005
MPS0342	306735.3	7594784	517.371	0.0017	0.0024	0.1465	-0.0002	-0.00005
MPS0343	306664	7594722	518.511	0.0024	0.0019	0.115	-0.0002	-0.00005
MPS0344	306595.4	7594663	519.316	0.0017	0.0043	0.189	-0.0002	-0.00005
MPS0345	306517.3	7594603	519.647	0.0022	0.0033	0.238	0.0002	-0.00005
MPS0346	306444.8	7594541	520.796	0.003	0.0032	0.238	-0.0002	-0.00005
MPS0347	306372.5	7594474	520.459	0.0011	0.0023	0.214	-0.0002	-0.00005
MPS0348	306299.6	7594414	519.606	0.0024	0.0023	0.234	-0.0002	-0.00005
MPS0349	306227.1	7594347	519.331	0.0026	0.0021	0.216	-0.0002	-0.00005
MPS035	306266.2	7597029	529.445	0.0043	0.0016	0.1245	0.0002	-0.00005
MPS0350	306156.4	7594288	521.168	0.0013	0.0014	0.148	-0.0002	-0.00005
MPS0351	306081.9	7594226	522.247	0.0019	0.0026	0.223	-0.0002	-0.00005
MPS0352	306008.9	7594166	520.227	0.0013	0.0017	0.1665	-0.0002	-0.00005
MPS0353	305938.8	7594104	521.255	0.0015	0.0018	0.1825	-0.0002	-0.00005
MPS0354	305864.6	7594035	524.004	0.0017	0.0019	0.198	-0.0002	-0.00005
MPS0355	305791.3	7593982	523.513	0.0015	0.0017	0.1375	-0.0002	-0.00005
MPS0356	306882.5	7594911	515.816	0.0024	0.0017	0.1325	-0.0002	-0.00005
MPS0357	306950.9	7594972	516.55	0.0019	0.0017	0.1135	-0.0002	-0.00005
MPS0358	307038.8	7595035	514.318	0.0017	0.0019	0.121	-0.0002	-0.00005
MPS0359	307117.6	7595074	514.751	0.0022	0.0014	0.0924	-0.0002	-0.00005
MPS036	306232.5	7596988	530.003	0.0037	0.0004	0.0436	-0.0002	-0.00005
MPS0361	307178.6	7595158	515.936	0.0017	0.0024	0.151	-0.0002	-0.00005
MPS0362	307230.4	7595238	513.215	0.0015	0.0012	0.107	-0.0002	-0.00005
MPS0363	307321.6	7595282	513.592	0.0058	0.0014	0.126	-0.0002	-0.00005
MPS0364	307422	7595495	513.48	0.0013	0.0021	0.1605	-0.0002	-0.00005
MPS0365	307475.7	7595577	513.759	0.0015	0.0014	0.124	-0.0002	-0.00005



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MPS0366	307608.9	7595541	515.977	0.0015	0.0015	0.1275	-0.0002	-0.00005
MPS0367	307700.6	7595612	512.375	0.0013	0.0013	0.169	-0.0002	-0.00005
MPS0368	307756.4	7595651	513.735	0.0022	0.0015	0.109	-0.0002	-0.00005
MPS0369	307841.3	7595728	512.366	0.0013	0.0022	0.1325	-0.0002	-0.00005
MPS037	306195.9	7596958	528.418	0.0019	0.0005	0.0569	0.0002	-0.00005
MPS0370	307901.4	7595779	513.976	0.0041	0.002	0.13	-0.0002	-0.00005
MPS0371	307970.4	7595840	514.988	0.0022	0.0025	0.227	-0.0002	-0.00005
MPS0372	308046.3	7595905	515.326	0.0017	0.0045	0.29	-0.0002	-0.00005
MPS0373	308126.8	7595961	517.217	0.0015	0.0052	0.321	-0.0002	-0.00005
MPS0374	308193.3	7596027	516.318	0.0019	0.004	0.278	-0.0002	-0.00005
MPS0375	308264.8	7596092	515.523	0.0015	0.0031	0.268	-0.0002	-0.00005
MPS0376	308339.1	7596154	514	0.0028	0.0032	0.243	-0.0002	-0.00005
MPS0377	308414.6	7596214	513.542	0.0073	0.0023	0.183	-0.0002	-0.00005
MPS0378	308481.5	7596277	514.211	0.0037	0.0036	0.23	-0.0002	-0.00005
MPS0379	308553.5	7596337	515.367	0.0034	0.005	0.305	0.0002	-0.00005
MPS038	306161.6	7596919	527.644	0.0043	0.003	0.145	0.0006	-0.00005
MPS0381	308621.3	7596404	516.314	0.0015	0.0039	0.246	-0.0002	-0.00005
MPS0382	308695.6	7596468	515.938	0.0019	0.0052	0.273	-0.0002	-0.00005
MPS0383	308771.8	7596515	517.355	0.0015	0.0055	0.262	-0.0002	-0.00005
MPS0384	309088.3	7596139	519.847	0.0019	0.0072	0.391	-0.0002	-0.00005
MPS0385	309014.3	7596075	518.621	0.005	0.0062	0.298	-0.0002	-0.00005
MPS0386	308943.7	7596017	517.784	0.0019	0.0066	0.342	-0.0002	-0.00005
MPS0387	308867.8	7595953	516.383	0.0017	0.0058	0.237	0.0002	-0.00005
MPS0388	308792.6	7595891	517.512	0.0013	0.0049	0.279	-0.0002	-0.00005
MPS0389	308723.4	7595827	516.868	0.0015	0.0048	0.247	-0.0002	-0.00005
MPS039	306123.2	7596889	529.482	0.0013	0.0024	0.206	-0.0002	-0.00005
MPS0390	308649.9	7595766	518.044	0.0022	0.0045	0.265	-0.0002	-0.00005
MPS0391	308579.3	7595703	518.735	0.0022	0.0049	0.313	-0.0002	-0.00005
MPS0392	308504.3	7595644	518.466	0.0022	0.0062	0.326	-0.0002	-0.00005
MPS0393	308433.7	7595577	518.98	0.0019	0.0049	0.365	-0.0002	-0.00005
MPS0394	308360.6	7595517	517.976	0.0022	0.0034	0.356	-0.0002	-0.00005
MPS0395	308286.2	7595457	516.903	0.0017	0.0015	0.197	-0.0002	-0.00005
MPS0396	308219.1	7595390	516.906	0.003	0.0039	0.248	-0.0002	-0.00005
MPS0397	308141.7	7595336	516.881	0.0034	0.0019	0.1855	-0.0002	-0.00005
MPS0398	308074.5	7595273	517.031	0.0017	0.0034	0.256	-0.0002	-0.00005
MPS0399	307997	7595211	517.586	0.005	0.0054	0.372	-0.0002	-0.00005
MPS0401	307926.5	7595145	517.79	0.0047	0.0025	0.223	-0.0002	-0.00005
MPS0402	307853.1	7595080	517.606	0.0026	0.0022	0.176	-0.0002	-0.00005
MPS0403	307773.9	7595016	517.819	0.0017	0.0012	0.0756	-0.0002	-0.00005
MPS0404	307709.1	7594958	518.481	0.003	0.0037	0.268	-0.0002	-0.00005
MPS0405	307633.5	7594897	519.392	0.0026	0.0032	0.305	-0.0002	-0.00005
MPS0406	307563.4	7594835	519.608	0.0028	0.0027	0.213	-0.0002	-0.00005
MPS0407	307493.1	7594773	520.585	0.0054	0.0047	0.277	-0.0002	-0.00005
MPS0408	307418.6	7594711	519.568	0.0039	0.002	0.174	-0.0002	-0.00005
MPS0409	307346.3	7594650	520.181	0.0026	0.0026	0.2	-0.0002	-0.00005
MPS041	306089.1	7596854	529.822	0.0013	0.0021	0.187	-0.0002	-0.00005
MPS0410	307275.7	7594586	520.188	0.0103	0.0018	0.163	-0.0002	-0.00005
MPS0411	307204.3	7594524	520.093	0.0022	0.0033	0.21	-0.0002	-0.00005
MPS0412	307130.9	7594463	519.255	0.0245	0.0011	0.084	-0.0002	-0.00005
MPS0413	307058.5	7594400	516.313	0.0202	0.0032	0.243	-0.0002	-0.00005
MPS0414	306985.5	7594340	518.576	0.0056	0.002	0.1865	-0.0002	-0.00005
MPS0415	306918.6	7594275	522.061	0.0159	0.0014	0.0845	-0.0002	-0.00005
MPS0416	306832.5	7594204	519.456	0.0013	0.0025	0.213	-0.0002	-0.00005
MPS0417	306766.7	7594155	519.078	0.006	0.0026	0.212	-0.0002	-0.00005
MPS0418	306693.7	7594095	518.538	0.0019	0.0036	0.253	-0.0002	-0.00005
MPS0419	306630.8	7594038	511.089	0.0009	0.0033	0.243	0.0002	-0.00005
MPS042	306045.1	7596827	530.745	0.0026	0.0027	0.299	-0.0002	-0.00005
MPS0421	306548.4	7593967	518.688	0.0052	0.0018	0.1235	-0.0002	-0.00005
MPS0422	306477.4	7593908	514.535	0.0009	0.0011	0.1055	-0.0002	-0.00005
MPS0423	306405.1	7593843	516.007	0.0015	0.0019	0.162	-0.0002	-0.00005



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MPS0424	306318.1	7593761	513.399	0.0011	0.001	0.0942	-0.0002	-0.00005
MPS0425	306261	7593716	514.873	0.0034	0.0017	0.133	-0.0002	-0.00005
MPS0426	306181.1	7593654	518.073	0.0015	0.0023	0.1655	-0.0002	-0.00005
MPS0427	309103.8	7594767	526.53	0.0041	0.0074	0.324	-0.0002	-0.00005
MPS0428	309029.3	7594707	526.118	0.003	0.0059	0.241	-0.0002	-0.00005
MPS0429	308959.2	7594646	523.799	0.0112	0.0061	0.242	-0.0002	-0.00005
MPS043	306006.8	7596797	530.901	0.0045	0.0027	0.287	-0.0002	-0.00005
MPS0430	308889.5	7594592	523.479	0.0034	0.0058	0.242	-0.0002	-0.00005
MPS0431	308814	7594522	525.006	0.0056	0.0061	0.223	-0.0002	-0.00005
MPS0432	308751	7594473	526.687	0.02	0.0042	0.265	-0.0002	-0.00005
MPS0433	308669	7594398	533.31	0.0047	0.003	0.229	-0.0002	-0.00005
MPS0434	308601.1	7594346	527.632	0.0022	0.0022	0.157	-0.0002	-0.00005
MPS0435	308533.7	7594273	526.57	0.0024	0.003	0.1645	-0.0002	-0.00005
MPS0436	308466.4	7594211	528.585	0.0024	0.0069	0.246	-0.0002	-0.00005
MPS0437	308387.5	7594148	527.209	0.003	0.0038	0.256	-0.0002	-0.00005
MPS0438	308315.9	7594088	527.042	0.0024	0.0069	0.338	-0.0002	-0.00005
MPS0439	308246.2	7594024	525.44	0.0026	0.0051	0.285	-0.0002	-0.00005
MPS044	305966	7596768	533.978	0.0099	0.0098	0.684	0.0004	0.00007
MPS0441	308171.5	7593962	524.698	0.0062	0.0073	0.271	-0.0002	-0.00005
MPS0442	308099.1	7593899	524.734	0.003	0.005	0.24	-0.0002	-0.00005
MPS0443	308025.3	7593837	523.816	0.005	0.0043	0.228	-0.0002	-0.00005
MPS0444	307950.6	7593776	523.064	0.0039	0.0042	0.283	-0.0002	-0.00005
MPS0445	307879.9	7593713	523.278	0.0026	0.0019	0.165	-0.0002	-0.00005
MPS0446	307810.2	7593655	524.49	0.0041	0.0024	0.333	-0.0002	-0.00005
MPS0447	307733.5	7593588	525.075	0.0034	0.0013	0.161	-0.0002	-0.00005
MPS0448	307663	7593530	524.415	0.0017	0.0031	0.223	-0.0002	-0.00005
MPS0449	307590	7593465	524.12	0.0037	0.0048	0.289	-0.0002	-0.00005
MPS045	306435.4	7597801	521.508	0.0037	0.0033	0.213	-0.0002	-0.00005
MPS0450	307519.7	7593402	523.056	0.0022	0.0028	0.332	-0.0002	-0.00005
MPS0451	307446.3	7593339	521.912	0.0017	0.0023	0.272	-0.0002	-0.00005
MPS0452	307372.7	7593280	521.807	0.003	0.0027	0.249	-0.0002	-0.00005
MPS0453	307300.8	7593217	520.673	0.003	0.0015	0.1295	-0.0002	-0.00005
MPS0454	307222.8	7593154	520.367	0.0121	0.0023	0.1655	-0.0002	-0.00005
MPS0455	307154.5	7593095	520.082	0.0034	0.002	0.219	-0.0002	-0.00005
MPS0456	308422	7593515	534.049	0.0058	0.0019	0.188	-0.0002	-0.00005
MPS0457	308494.5	7593581	532.187	0.0056	0.0009	0.132	-0.0002	-0.00005
MPS0458	308563	7593647	531.661	0.0024	0.006	0.33	-0.0002	-0.00005
MPS0459	308639.4	7593710	532.5	0.0032	0.0088	0.361	-0.0002	-0.00005
MPS046	306396.4	7597770	524.955	0.0032	0.0035	0.1765	0.0002	-0.00005
MPS0461	308713.4	7593768	531.969	0.0017	0.0049	0.276	-0.0002	-0.00005
MPS0462	308782.8	7593829	531.762	0.0032	0.0039	0.204	-0.0002	-0.00005
MPS0463	308856.9	7593890	531.054	0.0017	0.0037	0.227	-0.0002	-0.00005
MPS0464	308933.7	7593952	532.368	0.0032	0.0033	0.198	-0.0002	-0.00005
MPS0465	309006.4	7594015	533.312	0.0032	0.0076	0.357	-0.0002	-0.00005
MPS0466	309078.1	7594075	532.827	0.0032	0.0033	0.234	-0.0002	-0.00005
MPS0467	309146.9	7594135	532.443	0.0028	0.0031	0.1885	-0.0002	-0.00005
MPS0468	309223.3	7594199	531.508	0.0022	0.0068	0.324	-0.0002	-0.00005
MPS0469	309295.6	7594263	531.57	0.0026	0.0079	0.382	-0.0002	-0.00005
MPS047	306357.6	7597739	524.215	0.0024	0.003	0.1815	-0.0002	-0.00005
MPS0470	309367.4	7594324	530.38	0.0015	0.0088	0.409	-0.0002	-0.00005
MPS0471	309437.5	7594385	530.29	0.0013	0.01	0.494	-0.0002	-0.00005
MPS0472	309511	7594447	531.848	0.0011	0.0078	0.366	-0.0002	-0.00005
MPS0473	309585	7594511	528.075	0.0011	0.0083	0.403	-0.0002	-0.00005
MPS0475	309656	7594572	527.886	0.0015	0.0078	0.389	-0.0002	-0.00005
MPS0476	309729.3	7594630	527.233	0.0022	0.0093	0.458	-0.0002	-0.00005
MPS0477	309802.3	7594697	525.949	0.0024	0.0075	0.415	-0.0002	-0.00005
MPS0478	309876	7594759	524.643	0.0041	0.0074	0.37	-0.0002	-0.00005
MPS0479	309944.3	7594821	525.45	0.0019	0.0073	0.364	-0.0002	-0.00005
MPS048	306317.8	7597709	526.369	0.0037	0.0049	0.288	-0.0002	-0.00005
MPS0481	310020.1	7594883	524.336	0.0022	0.0073	0.467	-0.0002	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS0482	310091.1	7594944	522.589	0.0028	0.0081	0.43	-0.0002	-0.00005
MPS0483	310166.5	7595004	522.555	0.0017	0.0087	0.411	-0.0002	-0.00005
MPS0484	310237.1	7595070	521.838	0.0015	0.009	0.355	-0.0002	-0.00005
MPS0485	310306.9	7595131	522.094	0.0015	0.0041	0.266	-0.0002	-0.00005
MPS0486	307724.7	7592267	525.061	0.0019	0.0035	0.343	-0.0002	-0.00005
MPS0487	307796.7	7592328	525.479	0.0019	0.0045	0.333	-0.0002	-0.00005
MPS0488	307873	7592392	525.876	0.0041	0.0032	0.327	-0.0002	-0.00005
MPS0489	307943.4	7592453	525.983	0.0017	0.0052	0.335	-0.0002	-0.00005
MPS049	306279.5	7597676	526.422	0.0024	0.0011	0.151	-0.0002	-0.00005
MPS0490	308014.9	7592514	526.118	0.0022	0.0045	0.287	-0.0002	-0.00005
MPS0491	308087.4	7592577	527.541	0.0019	0.0043	0.264	-0.0002	-0.00005
MPS0492	308157.2	7592639	527.188	0.0024	0.0029	0.241	-0.0002	-0.00005
MPS0493	308228.5	7592698	527.377	0.0024	0.0019	0.1805	-0.0002	-0.00005
MPS0494	308308.4	7592763	527.383	0.0041	0.0019	0.1765	-0.0002	-0.00005
MPS0495	308377.9	7592824	528.476	0.0039	0.0039	0.421	-0.0002	-0.00005
MPS0496	308453.4	7592889	528.725	0.0073	0.0017	0.298	-0.0002	-0.00005
MPS0497	308519.8	7592948	529.797	0.003	0.0054	0.332	-0.0002	-0.00005
MPS0498	308597.4	7593012	529.169	0.0024	0.0048	0.277	-0.0002	-0.00005
MPS0499	308673.5	7593075	531.034	0.0013	0.0034	0.238	-0.0002	-0.00005
MPS0501	308742.1	7593132	533.151	0.0017	0.0033	0.205	-0.0002	-0.00005
MPS0502	308810.1	7593197	537.416	0.0019	0.0025	0.176	-0.0002	-0.00005
MPS0503	308886.3	7593258	538.58	0.0022	0.003	0.336	-0.0002	-0.00005
MPS0504	310699.7	7594808	521.739	0.0013	0.0043	0.222	-0.0002	-0.00005
MPS0505	310625.9	7594742	521.978	0.0017	0.0053	0.282	-0.0002	-0.00005
MPS0506	310551.9	7594682	521.815	0.0009	0.0049	0.27	-0.0002	-0.00005
MPS0507	310475.4	7594613	521.087	0.0011	0.0063	0.314	-0.0002	-0.00005
MPS0508	310404.7	7594499	522.058	0.0017	0.0055	0.326	0.0004	-0.00005
MPS0509	310333.6	7594556	522.196	0.0015	0.0053	0.305	-0.0002	-0.00005
MPS051	306238.3	7597649	527.57	0.003	0.002	0.212	-0.0002	-0.00005
MPS0510	310262.4	7594430	522.531	0.003	0.0045	0.226	-0.0002	-0.00005
MPS0511	310202.7	7594371	522.304	0.0039	0.0063	0.289	-0.0002	-0.00005
MPS0512	310130.8	7594309	522.02	0.0034	0.006	0.355	-0.0002	-0.00005
MPS0513	310045.8	7594252	524.221	0.003	0.0072	0.371	-0.0002	-0.00005
MPS0514	309974.4	7594189	526.058	0.0011	0.0049	0.316	-0.0002	-0.00005
MPS0515	309901.6	7594122	526.57	0.0024	0.0066	0.323	-0.0002	-0.00005
MPS0516	309755.5	7593999	528.239	0.0017	0.0064	0.291	-0.0002	-0.00005
MPS0517	309679.5	7593941	528.628	0.0013	0.0043	0.269	-0.0002	-0.00005
MPS0518	309612.8	7593876	530.536	0.0013	0.0046	0.238	-0.0002	-0.00005
MPS0519	309533.6	7593812	531.799	0.0019	0.0037	0.201	-0.0002	-0.00005
MPS052	306199.3	7597618	526.996	0.0065	0.0006	0.0974	-0.0002	-0.00005
MPS0521	309466.4	7593759	532.893	0.0013	0.004	0.1745	-0.0002	-0.00005
MPS0522	309394.6	7593692	533.251	0.0026	0.0048	0.235	-0.0002	-0.00005
MPS0523	309321.1	7593630	534.005	0.0026	0.0035	0.1965	-0.0002	-0.00005
MPS0524	309248.3	7593565	533.457	0.0026	0.0071	0.317	-0.0002	-0.00005
MPS0525	309174.8	7593507	535.854	0.0017	0.0039	0.192	-0.0002	-0.00005
MPS0526	309107.1	7593444	536.431	0.0037	0.0056	0.34	-0.0002	-0.00005
MPS0527	309032.4	7593383	536.961	0.0019	0.0037	0.232	-0.0002	-0.00005
MPS0528	308962.8	7593324	537.861	0.0015	0.0034	0.288	-0.0002	-0.00005
MPS0529	310735.7	7594180	526.605	0.0013	0.0058	0.31	-0.0002	-0.00005
MPS053	306159.7	7597590	529.474	0.0026	0.0024	0.22	-0.0002	-0.00005
MPS0530	310659	7594114	524.835	0.0026	0.0054	0.315	-0.0002	-0.00005
MPS0531	310584.8	7594049	526.066	0.0015	0.0082	0.381	-0.0002	-0.00005
MPS0532	310515.7	7593991	528.109	0.0024	0.0092	0.414	-0.0002	-0.00005
MPS0533	310442.1	7593929	528.456	0.0011	0.0079	0.382	-0.0002	-0.00005
MPS0534	310370.6	7593863	528.103	0.0022	0.0073	0.365	-0.0002	-0.00005
MPS0535	310296	7593806	528.607	0.0015	0.0048	0.278	-0.0002	-0.00005
MPS0536	310229.3	7593741	529.031	0.0017	0.0054	0.313	-0.0002	-0.00005
MPS0537	310154.3	7593670	528.551	0.003	0.0057	0.289	-0.0002	-0.00005
MPS0538	310081.6	7593615	529.161	0.0026	0.0053	0.295	-0.0002	-0.00005
MPS0539	310007.6	7593552	529.234	0.0022	0.0067	0.36	-0.0002	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS054	306114.3	7597568	530.234	0.0032	0.0042	0.221	-0.0002	-0.00005
MPS0541	309930.2	7593495	528.501	0.0019	0.0084	0.348	-0.0002	-0.00005
MPS0542	309858.2	7593431	528.371	0.0013	0.0049	0.257	-0.0002	-0.00005
MPS0543	309783	7593368	529.313	0.0015	0.0031	0.1955	-0.0002	-0.00005
MPS0544	309716.4	7593305	529.322	0.003	0.0038	0.247	-0.0002	-0.00005
MPS0545	309644.1	7593252	529.511	0.0015	0.0043	0.312	-0.0002	-0.00005
MPS0546	309568.9	7593183	531.731	0.0013	0.0048	0.251	-0.0002	-0.00005
MPS0547	309496.9	7593124	532.008	0.003	0.006	0.343	-0.0002	-0.00005
MPS0548	309426.6	7593062	532.854	0.0011	0.0048	0.317	-0.0002	-0.00005
MPS0549	309349.4	7592998	534.569	0.0013	0.0056	0.322	-0.0002	-0.00005
MPS055	306074.6	7597539	526.245	0.003	0.0041	0.275	-0.0002	-0.00005
MPS0550	309276.4	7592934	538.015	0.0011	0.0055	0.406	0.0002	-0.00005
MPS0551	309205.1	7592871	534.618	0.0013	0.0071	0.351	-0.0002	-0.00005
MPS0552	309139.2	7592819	533.883	0.0011	0.0039	0.246	-0.0002	-0.00005
MPS0553	309058.3	7592748	533.177	0.0056	0.0065	0.316	-0.0002	-0.00005
MPS0554	308985.9	7592686	533.398	0.0013	0.0054	0.321	-0.0002	-0.00005
MPS0555	308915.9	7592623	534.22	0.0017	0.0047	0.333	-0.0002	-0.00005
MPS0556	308840.5	7592565	535.992	0.0011	0.0063	0.286	-0.0002	-0.00005
MPS0557	308771.1	7592501	546.254	0.009	0.0025	0.117	-0.0002	-0.00005
MPS0558	308693.4	7592437	534.963	0.0045	0.0032	0.313	-0.0002	-0.00005
MPS0559	308630	7592375	532.646	0.0019	0.0022	0.175	-0.0002	-0.00005
MPS056	306037.4	7597506	530.398	0.0067	0.0049	0.311	-0.0002	-0.00005
MPS0561	308553.4	7592317	533.472	0.0017	0.0011	0.1765	-0.0002	-0.00005
MPS0562	310108.4	7595643	520.227	0.0017	0.0039	0.254	-0.0002	-0.00005
MPS0563	310047.7	7595575	519.526	0.0019	0.0059	0.295	-0.0002	-0.00005
MPS0564	309974.9	7595511	521.698	0.0017	0.0059	0.29	-0.0002	-0.00005
MPS0565	309903.4	7595452	521.992	0.0022	0.0065	0.346	-0.0002	-0.00005
MPS0566	309828.1	7595388	522.193	0.0019	0.0085	0.388	-0.0002	-0.00005
MPS0567	309757.9	7595329	523.175	0.0017	0.0055	0.33	-0.0002	-0.00005
MPS0568	309683.2	7595264	524.909	0.0011	0.0051	0.275	-0.0002	-0.00005
MPS0569	309611	7595205	524.57	0.0017	0.0065	0.313	-0.0002	-0.00005
MPS057	306005.1	7597468	530.432	0.0043	0.0047	0.278	-0.0002	-0.00005
MPS0570	309540	7595145	524.803	0.003	0.0065	0.332	-0.0002	-0.00005
MPS0571	309466	7595078	524.746	0.0015	0.0061	0.351	-0.0002	-0.00005
MPS0572	309390.6	7595017	526.289	0.0024	0.0108	0.44	-0.0002	-0.00005
MPS0573	309324.4	7594953	525.387	0.0013	0.009	0.421	-0.0002	-0.00005
MPS0574	309249.9	7594893	526.75	0.0024	0.0107	0.443	-0.0002	-0.00005
MPS0575	309181.3	7594830	527.007	0.0019	0.0117	0.44	-0.0002	-0.00005
MPS0576	308538.9	7595010	518.268	0.0026	0.0053	0.246	-0.0002	-0.00005
MPS0577	308609.4	7595075	522.029	0.0013	0.0042	0.218	-0.0002	-0.00005
MPS0578	308688	7595136	522.564	0.0024	0.0033	0.246	-0.0002	-0.00005
MPS0579	308756	7595196	523.622	0.0015	0.0057	0.301	-0.0002	-0.00005
MPS058	305969.3	7597433	531.614	0.0047	0.0031	0.208	-0.0002	-0.00005
MPS0581	308829.7	7595258	522.992	0.0017	0.0054	0.277	-0.0002	-0.00005
MPS0582	308904.1	7595322	524.604	0.0024	0.0071	0.275	-0.0002	-0.00005
MPS0583	308977.3	7595385	525.331	0.0022	0.0066	0.289	-0.0002	-0.00005
MPS0584	308467.1	7594948	524.323	0.0015	0.0043	0.287	-0.0002	-0.00005
MPS0585	308394.2	7594887	523.384	0.0034	0.0035	0.262	-0.0002	-0.00005
MPS0586	308322	7594823	524.204	0.0034	0.0041	0.225	-0.0002	-0.00005
MPS0587	308249.1	7594760	524.62	0.0022	0.004	0.217	-0.0002	-0.00005
MPS0588	308176.5	7594699	524.318	0.0032	0.0037	0.217	-0.0002	-0.00005
MPS0589	308104.3	7594638	524.143	0.0019	0.0039	0.228	-0.0002	-0.00005
MPS059	305939.6	7597396	531.989	0.003	0.003	0.255	-0.0002	-0.00005
MPS0590	308021.6	7594567	524.284	0.0024	0.0036	0.205	-0.0002	-0.00005
MPS0591	307958.6	7594513	524.394	0.014	0.0031	0.237	-0.0002	-0.00005
MPS0592	307885.1	7594451	525.407	0.0026	0.0046	0.46	-0.0002	-0.00005
MPS0593	307812.7	7594390	524.702	0.0017	0.0052	0.316	-0.0002	-0.00005
MPS0594	307739.7	7594328	523.246	0.0028	0.0035	0.1535	-0.0002	-0.00005
MPS0595	307669.1	7594265	524.228	0.0024	0.0078	0.429	0.0002	-0.00005
MPS0596	307595.8	7594203	524.665	0.0093	0.0075	0.361	-0.0002	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS0597	307522.7	7594142	525.599	0.0024	0.0025	0.248	-0.0002	-0.00005
MPS0598	307450.7	7594079	526.54	0.0024	0.0065	0.355	-0.0002	-0.00005
MPS0599	307376.1	7594015	523.995	0.0017	0.0031	0.234	-0.0002	-0.00005
MPS0601	307304.4	7593955	524.777	0.003	0.0023	0.168	-0.0002	-0.00005
MPS0602	307233.4	7593892	525.094	0.0024	0.0038	0.386	-0.0002	-0.00005
MPS0603	307159.9	7593830	523.798	0.0028	0.0047	0.648	-0.0002	-0.00005
MPS0604	307086.7	7593769	524.3	0.006	0.0013	0.201	-0.0002	-0.00005
MPS0605	307003.1	7593703	525.217	0.0024	0.0023	0.224	-0.0002	-0.00005
MPS0606	306923.8	7593639	521.556	0.0009	0.0021	0.261	-0.0002	-0.00005
MPS0607	306868.3	7593583	521.774	0.0037	0.0032	0.208	-0.0002	-0.00005
MPS0608	306796	7593521	522.685	0.0028	0.0026	0.256	-0.0002	-0.00005
MPS0609	306723.1	7593458	521.424	0.0142	0.0017	0.0929	-0.0002	-0.00005
MPS061	305904.4	7597358	528.887	0.0058	0.0017	0.207	-0.0002	-0.00005
MPS0610	306651.4	7593398	523.035	0.011	0.0021	0.1365	-0.0002	-0.00005
MPS0611	306582.7	7593336	525.239	0.0284	0.0023	0.1365	-0.0002	-0.00005
MPS0612	306507.4	7593273	523.484	0.0157	0.0014	0.1305	-0.0002	-0.00005
MPS0613	306432.6	7593211	525.756	0.0041	0.0016	0.193	-0.0002	-0.00005
MPS0614	308336.2	7592129	535.319	0.0017	0.0049	0.326	-0.0002	-0.00005
MPS0615	308263.1	7592068	534.367	0.0017	0.008	0.402	-0.0002	-0.00005
MPS0616	308191	7592004	534.521	0.0022	0.0066	0.363	-0.0002	-0.00005
MPS0617	308117.4	7591943	534.095	0.0019	0.0076	0.413	-0.0002	-0.00005
MPS0618	308045.6	7591881	534.262	0.0028	0.0081	0.42	-0.0002	-0.00005
MPS0619	306071.6	7598269	521.378	0.0019	0.0073	0.341	-0.0002	-0.00005
MPS062	305867.5	7597327	530.605	0.0028	0.001	0.171	-0.0002	-0.00005
MPS0621	306113.1	7598301	519.295	0.0017	0.0067	0.369	-0.0002	-0.00005
MPS0622	306150.3	7598332	520.935	0.003	0.0046	0.29	-0.0002	-0.00005
MPS0623	306184.9	7598368	520.899	0.0024	0.0037	0.359	-0.0002	-0.00005
MPS0624	306229.2	7598398	520.293	0.0034	0.0035	0.272	-0.0002	-0.00005
MPS0625	306265.4	7598430	520.836	0.0017	0.006	0.361	-0.0002	-0.00005
MPS0626	306302.6	7598462	521.224	0.0026	0.0077	0.407	-0.0002	-0.00005
MPS0627	306336.3	7598492	521.149	0.0026	0.0064	0.371	-0.0002	-0.00005
MPS0628	306379	7598527	521.935	0.0019	0.006	0.306	-0.0002	-0.00005
MPS0629	306419.4	7598561	521.444	0.0026	0.0048	0.343	-0.0002	-0.00005
MPS063	305830	7597293	531.711	0.0037	0.0034	0.246	-0.0002	-0.00005
MPS0630	306510.6	7598369	522.187	0.0065	0.0044	0.237	-0.0002	-0.00005
MPS0631	306470	7598336	521.628	0.0039	0.0045	0.278	-0.0002	-0.00005
MPS0632	306433.8	7598311	520.787	0.0024	0.0059	0.269	-0.0002	-0.00005
MPS0633	306392.6	7598277	520.772	0.0015	0.0038	0.212	-0.0002	-0.00005
MPS0634	306350.7	7598240	521.367	0.0034	0.0039	0.256	-0.0002	-0.00005
MPS0635	306312.3	7598211	521.448	0.0032	0.0051	0.298	-0.0002	-0.00005
MPS0636	306275.6	7598178	522.099	0.003	0.0061	0.335	-0.0002	-0.00005
MPS0637	306235.5	7598146	521.827	0.0032	0.006	0.284	-0.0002	-0.00005
MPS0638	306199.4	7598112	521.318	0.0037	0.0049	0.314	-0.0002	-0.00005
MPS0639	307714.9	7597457	516.986	0.0037	0.0029	0.1885	-0.0002	-0.00005
MPS064	305791.7	7597261	531.309	0.0032	0.0043	0.255	-0.0002	-0.00005
MPS0641	307755.1	7597484	516.386	0.0041	0.0026	0.171	-0.0002	-0.00005
MPS0642	307793	7597521	517.132	0.0577	0.0013	0.1095	-0.0002	-0.00005
MPS0643	307830.7	7597554	516.318	0.0129	0.0019	0.1525	0.0002	-0.00005
MPS0644	307868.3	7597588	515.909	0.0037	0.0038	0.228	-0.0002	-0.00005
MPS0645	307906.7	7597618	515.487	0.0056	0.0016	0.174	-0.0002	-0.00005
MPS0646	307946.6	7597651	515.629	0.0041	0.0012	0.14	-0.0002	-0.00005
MPS0647	307821.3	7597801	516.777	0.0028	0.003	0.1865	-0.0002	-0.00005
MPS0648	307777.7	7597773	518.619	0.0028	0.0029	0.194	-0.0002	-0.00005
MPS0649	307740	7597741	517.75	0.0047	0.0013	0.12	-0.0002	-0.00005
MPS065	305754.6	7597228	535.223	0.0026	0.0044	0.237	-0.0002	-0.00005
MPS0650	307701.3	7597709	517.974	0.0086	0.001	0.119	-0.0002	-0.00005
MPS0651	307662.2	7597674	519.344	0.0047	0.0016	0.1475	-0.0002	-0.00005
MPS0652	307624.7	7597644	519.128	0.005	0.0022	0.1545	-0.0002	-0.00005
MPS0653	307586.7	7597611	519.706	0.0052	0.0039	0.226	-0.0002	-0.00005
MPS0654	306964.6	7596822	522.022	0.0067	0.0015	0.1575	-0.0002	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS0655	306925.1	7596790	522.15	0.0095	0.0009	0.1025	-0.0002	-0.00005
MPS0656	306887.2	7596759	521.145	0.0047	0.0014	0.144	-0.0002	-0.00005
MPS0657	306846.6	7596727	521.342	0.0028	0.0046	0.1865	-0.0002	-0.00005
MPS0658	306810	7596695	521.462	0.0026	0.0039	0.295	-0.0002	-0.00005
MPS0659	306772.5	7596662	520.896	0.005	0.0036	0.214	0.0002	-0.00005
MPS066	305719.8	7597194	534.411	0.0024	0.0026	0.232	-0.0002	-0.00005
MPS0661	306735.2	7596633	522.211	0.0039	0.0039	0.243	-0.0002	-0.00005
MPS0662	306604.5	7596784	521.355	0.0034	0.0042	0.26	-0.0002	-0.00005
MPS0663	306644.2	7596814	522.497	0.003	0.0037	0.215	-0.0002	-0.00005
MPS0664	306691.1	7596856	522.707	0.0045	0.0034	0.171	-0.0002	-0.00005
MPS0665	306722.1	7596878	520.883	0.0207	0.0049	0.218	-0.0002	-0.00005
MPS0666	306759.5	7596911	522.39	0.0086	0.0056	0.248	-0.0002	-0.00005
MPS0667	306798.4	7596942	522.222	0.0047	0.002	0.19	-0.0002	-0.00005
MPS0668	306835.9	7596974	521.742	0.005	0.0027	0.1975	-0.0002	-0.00005
MPS0669	306642.9	7597205	519.383	0.0043	0.0052	0.302	-0.0002	-0.00005
MPS067	305682.7	7597160	536.151	0.0034	0.0093	0.528	0.0003	0.00007
MPS0670	306603.8	7597173	521.735	0.0032	0.0053	0.351	-0.0002	-0.00005
MPS0671	306566.1	7597139	522.743	0.0039	0.0031	0.244	-0.0002	-0.00005
MPS0672	306529.2	7597110	523.068	0.0039	0.0052	0.224	-0.0002	-0.00005
MPS0673	306493.8	7597076	522.714	0.0056	0.0035	0.286	-0.0002	-0.00005
MPS0674	306450.4	7597048	523.321	0.0067	0.0049	0.299	-0.0002	-0.00005
MPS0675	306413.3	7597012	521.177	0.0077	0.003	0.199	-0.0002	-0.00005
MPS0676	306284.4	7597165	522.197	0.0114	0.0039	0.229	-0.0002	-0.00005
MPS0677	306323.7	7597197	523.493	0.006	0.0054	0.294	-0.0002	-0.00005
MPS0678	306358.2	7597227	521.43	0.0084	0.005	0.238	-0.0002	-0.00005
MPS0679	306398.7	7597262	519.973	0.0034	0.0048	0.298	-0.0002	-0.00005
MPS068	305639.4	7597136	542.366	0.0131	0.0091	0.529	0.0007	0.00012
MPS0681	306437.4	7597293	520.641	0.0101	0.0039	0.213	-0.0002	-0.00005
MPS0682	306475.6	7597325	521.463	0.0041	0.0043	0.207	-0.0002	-0.00005
MPS0683	306516.2	7597359	521.092	0.0028	0.0039	0.251	-0.0002	-0.00005
MPS0684	305788.5	7597121	533.71	0.0164	0.0073	0.397	0.0007	0.00009
MPS0685	305746.3	7597082	534.984	0.0118	0.0134	0.666	0.0009	0.00011
MPS0686	305706.8	7597050	540.173	0.0047	0.0078	0.395	-0.0002	-0.00005
MPS0687	305668	7597022	545.395	0.0017	0.013	0.398	0.0003	-0.00005
MPS0688	305630.4	7596987	540.415	0.006	0.0067	0.395	0.0002	-0.00005
MPS0689	305591.4	7596955	534.888	0.0093	0.0089	0.417	0.0008	0.00015
MPS069	305293.4	7597499	537.791	0.0077	0.0093	0.447	0.0008	0.00014
MPS0690	305554.4	7596931	532.562	0.0022	0.0046	0.283	-0.0002	-0.00005
MPS0691	305517	7596890	529.606	0.0028	0.0061	0.347	-0.0002	-0.00005
MPS0692	305478.6	7596861	529.649	0.005	0.007	0.486	0.0002	0.00005
MPS0693	305441	7596826	529.21	0.0028	0.0082	0.545	-0.0002	-0.00005
MPS0694	305401.5	7596793	529.268	0.0041	0.0082	0.541	-0.0002	-0.00005
MPS0695	305364	7596759	527.306	0.0043	0.0076	0.555	-0.0002	-0.00005
MPS0696	305323.9	7596730	526.62	0.0026	0.008	0.37	-0.0002	-0.00005
MPS0697	305279.5	7596705	527.955	0.0032	0.0068	0.424	-0.0002	-0.00005
MPS0698	305239.7	7596679	523.671	0.0017	0.0053	0.52	-0.0002	-0.00005
MPS0699	305208.3	7596628	527.296	0.0039	0.0049	0.529	-0.0002	-0.00005
MPS070	305332.2	7597529	535.354	0.0019	0.0079	0.51	-0.0002	-0.00005
MPS0701	305181.2	7596596	529.046	0.0034	0.0055	0.473	-0.0002	-0.00005
MPS0702	305128.6	7596566	524.011	0.0037	0.0062	0.531	-0.0002	-0.00005
MPS0703	306318.7	7595602	522.493	0.0047	0.0022	0.1425	-0.0002	-0.00005
MPS0704	306357.7	7595634	518.869	0.0032	0.0036	0.271	-0.0002	-0.00005
MPS0705	306395.2	7595664	517.97	0.0034	0.0059	0.332	-0.0002	-0.00005
MPS0706	306433.6	7595697	519.273	0.0037	0.0037	0.249	-0.0002	-0.00005
MPS0707	306473.8	7595729	518.97	0.0011	0.0036	0.165	-0.0002	-0.00005
MPS0708	306511.9	7595763	519.191	0.0024	0.0063	0.362	-0.0002	-0.00005
MPS0709	306547.2	7595795	519.92	0.0019	0.0054	0.377	-0.0002	-0.00005
MPS071	305371.5	7597559	534.205	0.0043	0.0044	0.392	0.0002	0.00007
MPS0710	306585	7595829	522.998	0.0015	0.0098	0.496	-0.0002	-0.00005
MPS0711	306663.3	7595888	522.517	0.0056	0.0088	0.44	0.0003	0.00027



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS0712	306699.2	7595920	520.637	0.0121	0.0024	0.1035	-0.0002	-0.00005
MPS0713	306571.6	7596078	520.769	0.0071	0.0126	0.471	0.0002	0.00009
MPS0714	306534.7	7596045	522.834	0.0105	0.0087	0.443	0.0006	0.00013
MPS0715	306494.4	7596012	525.498	0.0142	0.0098	0.368	0.0012	0.00014
MPS0716	306455.3	7595979	522.032	0.0073	0.0136	0.368	0.001	0.00014
MPS0717	306416.2	7595946	521.329	0.0073	0.0057	0.312	0.0009	0.00015
MPS0718	306380.1	7595915	520.182	0.0037	0.0022	0.137	-0.0002	-0.00005
MPS0719	306342.3	7595883	518.789	0.0032	0.0063	0.351	-0.0002	-0.00005
MPS0720	305410.4	7597590	531.581	0.0017	0.0061	0.392	-0.0002	-0.00005
MPS0721	306304.9	7595852	520.027	0.0017	0.0038	0.254	-0.0002	-0.00005
MPS0722	306266.3	7595819	518.58	0.0028	0.0059	0.442	-0.0002	-0.00005
MPS0723	306229.2	7595788	518.172	0.0032	0.0047	0.388	-0.0002	-0.00005
MPS0724	306190.6	7595754	518.121	0.003	0.0037	0.333	-0.0002	-0.00005
MPS0725	306126	7595832	521.791	0.0039	0.0056	0.334	-0.0002	-0.00005
MPS0726	306161.3	7595863	522.307	0.0043	0.0062	0.345	-0.0002	-0.00005
MPS0727	306204	7595897	522.868	0.0024	0.0068	0.334	-0.0002	-0.00005
MPS0728	306242.3	7595932	521.302	0.0041	0.0065	0.373	-0.0002	-0.00005
MPS0729	306274.9	7595957	521.653	0.0024	0.0055	0.398	-0.0002	-0.00005
MPS0730	305449.2	7597622	529.762	0.0019	0.0043	0.335	-0.0002	-0.00005
MPS0730	306316.9	7595990	522.085	0.0028	0.0056	0.33	-0.0002	-0.00005
MPS0731	306356.5	7596023	522.888	0.0019	0.0066	0.371	-0.0002	-0.00005
MPS0732	306396.4	7596056	523.81	0.0028	0.0027	0.1515	-0.0002	0.0001
MPS0733	306432	7596089	524.578	0.0041	0.0024	0.164	-0.0002	-0.00005
MPS0734	306469.4	7596121	524.235	0.0024	0.0059	0.367	-0.0002	-0.00005
MPS0735	306507.9	7596152	522.472	0.0041	0.0053	0.267	-0.0002	-0.00005
MPS0736	305593.1	7597343	540.942	0.0019	0.0056	0.363	-0.0002	-0.00005
MPS0737	305556.1	7597312	544.085	0.0013	0.0055	0.379	-0.0002	-0.00005
MPS0738	305477.7	7597248	545.726	0.0017	0.0063	0.374	0.0005	0.00008
MPS0739	305440.5	7597217	543.809	0.0088	0.009	0.486	0.0005	0.00016
MPS0740	305485.3	7597654	530.066	0.0006	0.0024	0.202	-0.0002	-0.00005
MPS0741	305400.2	7597183	539.316	0.0133	0.0176	0.617	0.0024	0.00046
MPS0742	305362.4	7597151	537.044	0.0009	0.0092	0.393	-0.0002	-0.00005
MPS0743	305284.8	7597089	535.72	0.0026	0.0065	0.353	-0.0002	-0.00005
MPS0744	305248	7597056	537.372	0.003	0.0158	0.533	0.0005	0.00013
MPS0745	305286.2	7597090	538.501	0.0011	0.0127	0.614	-0.0002	-0.00005
MPS0746	305209.5	7597023	537.205	0.0054	0.0079	0.433	0.0006	0.0001
MPS0747	305171	7596989	535.949	0.0024	0.0051	0.39	-0.0002	-0.00005
MPS0748	305134.4	7596959	534.652	0.0022	0.0067	0.496	-0.0002	-0.00005
MPS0749	305096.1	7596926	533.034	0.0039	0.0034	0.333	-0.0002	-0.00005
MPS0750	305523.7	7597686	528.512	0.0022	0.0033	0.246	-0.0002	-0.00005
MPS0750	305056.2	7596893	532.921	0.0047	0.0069	0.358	0.0003	0.00006
MPS0751	305017.9	7596862	532.867	0.003	0.0134	0.706	-0.0002	0.00005
MPS0752	304981.5	7596831	532.443	0.003	0.0027	0.227	-0.0002	-0.00005
MPS0753	304942.8	7596800	531.077	0.006	0.0132	0.545	0.0009	0.00017
MPS0754	305008.2	7596722	531.625	0.0017	0.0143	0.573	-0.0002	-0.00005
MPS0755	305044.4	7596753	532.061	0.0043	0.016	0.525	0.0003	0.00008
MPS0756	305082.1	7596786	533.849	0.0017	0.0043	0.396	-0.0002	-0.00005
MPS0757	305121.3	7596818	536.437	0.0041	0.02	0.699	0.0006	0.0001
MPS0758	305158.8	7596850	533.889	0.0015	0.0031	0.431	-0.0002	-0.00005
MPS0759	305194.9	7596881	534.855	0.0017	0.0172	0.704	-0.0002	-0.00005
MPS0760	305561.5	7597718	528.413	0.0032	0.0019	0.192	-0.0002	-0.00005
MPS0761	305234.6	7596914	535.256	0.0022	0.0108	0.553	-0.0002	-0.00005
MPS0762	305273.8	7596948	536.083	0.0017	0.013	0.579	-0.0002	-0.00005
MPS0763	305311	7596978	537.077	0.0045	0.0177	0.53	0.0004	0.00014
MPS0764	305350.3	7597010	537.861	0.0019	0.0092	0.521	-0.0002	-0.00005
MPS0765	305388.2	7597042	537.55	0.0022	0.0039	0.264	-0.0002	-0.00005
MPS0766	305428.3	7597077	542.255	0.0045	0.0172	0.544	0.0017	0.00022
MPS0767	305467.3	7597110	542.088	0.003	0.0075	0.412	0.0003	0.00006
MPS0768	305504	7597139	544.644	0.0032	0.0105	0.573	-0.0002	-0.00005
MPS0769	305533.3	7597165	548.694	0.0052	0.0042	0.289	0.001	0.00011



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS077	305601.7	7597748	527.447	0.0034	0.0033	0.31	-0.0002	-0.00005
MPS0770	305207	7595323	518.026	0.0028	0.0012	0.1475	-0.0002	-0.00005
MPS0771	305240	7595356	518.17	0.0166	0.0004	0.042	-0.0002	-0.00005
MPS0772	305279.8	7595390	517.684	0.0047	0.0008	0.0709	-0.0002	-0.00005
MPS0773	305318.9	7595421	518.306	0.017	0.0007	0.066	-0.0002	-0.00005
MPS0774	305356.6	7595454	518.194	0.0123	0.0009	0.0739	0.0002	-0.00005
MPS0775	305399.6	7595487	519.248	0.0022	0.002	0.264	0.0004	-0.00005
MPS0776	305433.8	7595519	518.872	0.0172	0.0007	0.0573	-0.0002	-0.00005
MPS0777	305468.4	7595549	518.451	0.0174	0.0008	0.0773	-0.0002	-0.00005
MPS0778	305342.5	7595703	517.983	0.0118	0.001	0.0791	-0.0002	-0.00005
MPS0779	305303.2	7595671	518.015	0.0093	0.0015	0.113	-0.0002	-0.00005
MPS078	305642.8	7597777	525.404	0.0045	0.0051	0.293	-0.0002	-0.00005
MPS0781	305264.8	7595638	517.79	0.0067	0.0021	0.123	-0.0002	-0.00005
MPS0782	305226.7	7595606	517.948	0.0039	0.0025	0.1295	-0.0002	-0.00005
MPS0783	305189.7	7595574	517.293	0.0039	0.0018	0.108	0.0002	-0.00005
MPS0784	305150.2	7595542	517.951	0.0103	0.0012	0.088	-0.0002	-0.00005
MPS0785	305114.7	7595511	517.896	0.0099	0.001	0.0816	-0.0002	-0.00005
MPS0786	305074	7595477	518.659	0.0017	0.001	0.0875	-0.0002	-0.00005
MPS0787	306448.6	7596230	526.813	0.0009	0.0035	0.241	-0.0002	-0.00005
MPS0788	306406.7	7596197	529.605	0.003	0.0062	0.383	0.0003	-0.00005
MPS0789	306368.1	7596165	532.789	0.0006	0.0031	0.205	-0.0002	-0.00005
MPS079	305681.7	7597809	525.137	0.0086	0.0006	0.0383	-0.0002	-0.00005
MPS0790	306329.9	7596132	530.613	0.0032	0.0066	0.441	0.0003	-0.00005
MPS0791	306290.2	7596102	528.796	0.0039	0.0051	0.296	-0.0002	-0.00005
MPS0792	306252.3	7596069	527.504	0.0045	0.0063	0.384	0.0009	0.00015
MPS0793	306214.1	7596038	525.832	0.0034	0.0087	0.417	-0.0002	-0.00005
MPS0794	306175.6	7596004	525.906	0.0067	0.0102	0.459	0.0004	0.00008
MPS0795	306137.6	7595972	523.454	0.0024	0.0072	0.423	-0.0002	-0.00005
MPS0796	306074.1	7596043	525.353	0.0043	0.0043	0.288	0.0002	0.00006
MPS0797	306112.9	7596082	525.307	0.0013	0.0061	0.331	-0.0002	-0.00005
MPS0798	306150.8	7596113	526.001	0.0022	0.0066	0.382	-0.0002	-0.00005
MPS0799	306191.7	7596145	526.334	0.0052	0.0066	0.348	0.0004	0.00006
MPS0801	306228.6	7596179	527.729	0.003	0.0046	0.283	-0.0002	-0.00005
MPS0802	306265.6	7596210	528.358	0.0043	0.0072	0.374	0.0002	0.00006
MPS0803	306303.4	7596244	531.649	0.0013	0.002	0.1475	-0.0002	-0.00005
MPS0804	306340.8	7596274	533.077	0.0026	0.0047	0.271	-0.0002	-0.00005
MPS0805	306381.4	7596305	531.142	0.0047	0.0067	0.335	0.0004	0.0001
MPS0806	306148.8	7596403	544.056	0.0037	0.0098	0.477	0.0002	0.00005
MPS0807	306111.3	7596373	541.848	0.0052	0.01	0.488	0.0006	0.0001
MPS0808	306072.4	7596338	538.133	0.0022	0.0151	0.516	0.0002	0.00006
MPS0809	306033.6	7596305	533.248	0.0019	0.0142	0.535	-0.0002	-0.00005
MPS081	305720.8	7597842	526.53	0.0101	0.0014	0.138	-0.0002	-0.00005
MPS0810	305994.9	7596272	532.068	0.0039	0.0066	0.41	0.0003	0.00005
MPS0811	305956.1	7596242	527.935	0.003	0.0054	0.31	-0.0002	-0.00005
MPS082	305759.1	7597872	526.156	0.0073	0.0017	0.1425	-0.0002	-0.00005
MPS083	305793.2	7597910	525.144	0.0026	0.0033	0.232	-0.0002	-0.00005
MPS084	305830	7597944	525.793	0.0039	0.0042	0.29	-0.0002	-0.00005
MPS085	305869.3	7597974	524.151	0.0056	0.005	0.257	-0.0002	-0.00005
MPS086	305900.3	7598012	524.739	0.005	0.0047	0.24	-0.0002	-0.00005
MPS087	305937.9	7598045	522.69	0.0034	0.0045	0.226	-0.0002	-0.00005
MPS088	305964.5	7598085	522.9	0.0043	0.0045	0.266	-0.0002	-0.00005
MPS089	305995.7	7598125	523.737	0.0026	0.0054	0.295	-0.0002	-0.00005
MPS090	306051.8	7598134	523.037	0.0028	0.006	0.343	-0.0002	-0.00005
MPS091	306094.1	7598159	522.21	0.0019	0.0066	0.396	-0.0002	-0.00005
MPS092	306134.6	7598190	522.948	0.0086	0.0023	0.243	-0.0002	-0.00005
MPS093	306175.2	7598218	522.395	0.0088	0.0034	0.226	0.0004	-0.00005
MPS094	306215	7598249	520.754	0.0071	0.0036	0.25	0.0003	-0.00005
MPS095	306254.6	7598280	518.71	0.0047	0.004	0.24	0.0004	-0.00005
MPS096	306294.2	7598309	518.353	0.0069	0.0052	0.33	0.0003	-0.00005
MPS097	306333	7598338	520.806	0.0058	0.0052	0.284	0.0003	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS098	306369.4	7598374	524.167	0.0207	0.0064	0.355	0.0019	0.00018
MPS099	306410.3	7598401	521.011	0.0017	0.0053	0.343	0.0002	-0.00005
MPS101	306450.7	7598430	521.683	0.0058	0.0064	0.379	0.0003	-0.00005
MPS102	306490.9	7598460	525.473	0.0056	0.0051	0.318	0.0002	-0.00005
MPS103	306532.2	7598489	527.045	0.0041	0.0026	0.274	0.0006	-0.00005
MPS104	306575.2	7598513	525.301	0.0058	0.004	0.325	0.0002	-0.00005
MPS105	306614.6	7598543	527.274	0.017	0.0026	0.197	0.0006	-0.00005
MPS106	306481.1	7597828	523.92	0.0077	0.006	0.278	0.0005	-0.00005
MPS107	306522.1	7597857	524.086	0.0045	0.0069	0.352	0.0003	-0.00005
MPS108	306562.2	7597883	522.824	0.0043	0.0057	0.286	0.0004	-0.00005
MPS109	306600.6	7597918	522.932	0.005	0.0056	0.343	0.0002	-0.00005
MPS110	306632.6	7597954	523.682	0.0052	0.0066	0.388	0.0002	-0.00005
MPS111	306669.5	7597990	524.502	0.0039	0.003	0.21	0.0004	-0.00005
MPS112	306707.2	7598019	522.307	0.0056	0.0052	0.304	0.0003	-0.00005
MPS113	306740.2	7598057	522.707	0.0028	0.0045	0.278	0.0002	-0.00005
MPS114	306778	7598092	522.856	0.0039	0.0043	0.212	0.0004	-0.00005
MPS115	306818.8	7598120	521.702	0.0045	0.0036	0.203	-0.0002	-0.00005
MPS116	306854	7598153	522.069	0.005	0.0026	0.1715	0.0002	-0.00005
MPS117	306890.9	7598189	522.285	0.0065	0.0039	0.247	0.0003	-0.00005
MPS118	306927	7598224	522.343	0.0022	0.0043	0.284	0.0002	-0.00005
MPS119	306962.3	7598261	522.214	0.0045	0.0022	0.282	-0.0002	-0.00005
MPS121	306998.7	7598294	521.11	0.0039	0.0041	0.306	0.0002	-0.00005
MPS122	307036.8	7598326	519.832	0.0041	0.0048	0.296	-0.0002	-0.00005
MPS123	307079.8	7598353	518.924	0.0028	0.005	0.311	-0.0002	-0.00005
MPS124	307118.8	7598383	518.328	0.0037	0.0036	0.221	0.0002	-0.00005
MPS125	307159.1	7598412	517.21	0.0034	0.0047	0.279	-0.0002	-0.00005
MPS126	307813.6	7597651	508.894	0.0172	0.001	0.1125	-0.0002	-0.00005
MPS127	307771.6	7597623	513.927	0.0084	0.0018	0.184	0.0004	-0.00005
MPS128	307732.9	7597593	513.252	0.0069	0.0028	0.209	0.0003	-0.00005
MPS129	307692.3	7597564	514.536	0.0069	0.0022	0.1625	0.0003	-0.00005
MPS130	307651.4	7597534	514.867	0.0028	0.003	0.1935	-0.0002	-0.00005
MPS131	307614.1	7597502	514.329	0.0037	0.0035	0.201	-0.0002	-0.00005
MPS132	307577.7	7597470	515.084	0.0065	0.0038	0.207	-0.0002	-0.00005
MPS133	307539.2	7597438	514.964	0.0045	0.0058	0.304	0.0003	-0.00005
MPS134	307502.1	7597405	514.456	0.0047	0.0032	0.1945	0.0004	-0.00005
MPS135	307465.5	7597372	514.816	0.0045	0.0049	0.288	0.0006	-0.00005
MPS136	307431.4	7597335	514.837	0.0047	0.007	0.325	0.0006	-0.00005
MPS137	307394.3	7597301	515.04	0.0054	0.0026	0.1735	0.0003	-0.00005
MPS138	307358.1	7597264	514.552	0.0039	0.0034	0.243	-0.0002	-0.00005
MPS139	307316.5	7597235	513.305	0.0024	0.0047	0.354	-0.0002	-0.00005
MPS141	307278.4	7597208	516.299	0.0015	0.0043	0.296	-0.0002	-0.00005
MPS142	307237	7597178	515.805	0.0019	0.0041	0.25	-0.0002	-0.00005
MPS143	307199.7	7597146	515.988	0.0017	0.0043	0.257	-0.0002	-0.00005
MPS144	307163.3	7597113	514.533	0.0043	0.0045	0.24	0.0004	-0.00005
MPS145	307122.6	7597083	517.126	0.0039	0.005	0.305	0.0003	-0.00005
MPS146	307083.6	7597052	517.736	0.0058	0.0017	0.1665	-0.0002	-0.00005
MPS147	307036	7597033	519.974	0.0022	0.0043	0.343	-0.0002	-0.00005
MPS148	307008.6	7596992	518.821	0.0019	0.005	0.35	-0.0002	-0.00005
MPS149	306971.5	7596955	520.354	0.0034	0.0023	0.1815	-0.0002	-0.00005
MPS150	306932.3	7596926	518.778	0.0047	0.001	0.148	-0.0002	-0.00005
MPS151	306892.9	7596896	518.412	0.0045	0.0008	0.1085	-0.0002	-0.00005
MPS152	306848.9	7596868	517.574	0.0062	0.0026	0.216	-0.0002	-0.00005
MPS153	306810.6	7596838	519.602	0.0181	0.0033	0.1865	-0.0002	-0.00005
MPS154	306771.4	7596803	517.969	0.0039	0.0023	0.123	-0.0002	-0.00005
MPS155	306734	7596773	518.674	0.0032	0.0044	0.246	-0.0002	-0.00005
MPS156	306694.8	7596743	520.377	0.0017	0.0047	0.277	-0.0002	-0.00005
MPS157	306654.7	7596709	521.513	0.0022	0.0035	0.241	0.0002	-0.00005
MPS158	306612.8	7596681	519.068	0.0045	0.0027	0.1795	0.0006	-0.00005
MPS159	306574.8	7596654	521.26	0.0032	0.0047	0.241	-0.0002	-0.00005
MPS161	306530.8	7596625	523.004	0.0054	0.0014	0.1225	-0.0002	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS162	306493.7	7596593	523.301	0.003	0.0037	0.256	-0.0002	-0.00005
MPS163	306451.9	7596566	525.339	0.0019	0.008	0.466	-0.0002	-0.00005
MPS164	306423.2	7596524	525.888	0.0034	0.0009	0.101	-0.0002	-0.00005
MPS165	306380.4	7596498	526.906	0.0019	0.001	0.184	-0.0002	-0.00005
MPS166	308134.2	7597266	512.869	0.0015	0.004	0.205	-0.0002	-0.00005
MPS167	308095.4	7597239	512.466	0.0011	0.0036	0.1785	-0.0002	-0.00005
MPS168	308057.7	7597206	512.723	0.0015	0.0023	0.163	-0.0002	-0.00005
MPS169	308020.2	7597170	512.157	0.0011	0.0025	0.166	-0.0002	-0.00005
MPS170	307981.8	7597142	511.899	0.0013	0.0021	0.1835	-0.0002	-0.00005
MPS171	307941.9	7597113	513.483	0.0015	0.0028	0.1865	-0.0002	-0.00005
MPS172	307901.4	7597081	511.729	0.0019	0.0027	0.231	-0.0002	-0.00005
MPS173	307863.9	7597050	512.841	0.003	0.0033	0.207	-0.0002	-0.00005
MPS174	307825	7597019	512.122	0.0041	0.002	0.1425	-0.0002	-0.00005
MPS175	307785.8	7596988	511.91	0.0032	0.0024	0.212	0.0003	-0.00005
MPS176	307746.5	7596957	512.48	0.0058	0.0026	0.181	0.0002	-0.00005
MPS177	307711.8	7596922	512.214	0.0026	0.0031	0.281	-0.0002	-0.00005
MPS178	307673.7	7596893	514.237	0.0024	0.0024	0.224	0.0002	-0.00005
MPS179	307634.8	7596860	513.701	0.0019	0.0012	0.1055	0.0003	-0.00005
MPS181	307597.2	7596831	515.306	0.0026	0.0015	0.22	-0.0002	-0.00005
MPS182	307556.8	7596798	516.779	0.0026	0.0024	0.167	-0.0002	-0.00005
MPS183	307519.3	7596768	516.379	0.0056	0.0026	0.1845	0.0002	-0.00005
MPS184	307481.7	7596735	517.667	0.0077	0.0022	0.178	0.0002	-0.00005
MPS185	307445	7596701	519.653	0.0065	0.0041	0.251	-0.0002	-0.00005
MPS186	307403.6	7596668	516.584	0.003	0.0014	0.1305	0.0004	-0.00005
MPS187	307363.5	7596640	516.021	0.0039	0.0031	0.185	0.0003	-0.00005
MPS188	307325.7	7596609	515.685	0.0041	0.0023	0.203	0.0006	-0.00005
MPS189	307286.1	7596578	517.489	0.0097	0.0016	0.128	0.0003	-0.00005
MPS190	307247	7596548	516.361	0.0073	0.0016	0.147	0.0002	-0.00005
MPS191	307207	7596518	516.359	0.0058	0.0022	0.1475	0.0002	-0.00005
MPS192	307172.4	7596480	516.374	0.005	0.0044	0.325	-0.0002	-0.00005
MPS193	307136.3	7596445	515.018	0.003	0.0037	0.299	0.0007	-0.00005
MPS194	307098.8	7596415	517.982	0.0047	0.0025	0.1855	0.0003	-0.00005
MPS195	307059.6	7596383	516.994	0.0039	0.0023	0.142	0.0002	-0.00005
MPS196	307021.7	7596350	516.232	0.0062	0.0033	0.163	0.0002	-0.00005
MPS197	306986	7596316	518.138	0.0069	0.003	0.1785	0.0002	-0.00005
MPS198	306947	7596287	516.767	0.0047	0.0034	0.169	-0.0002	-0.00005
MPS199	306911.4	7596256	520.53	0.0054	0.0035	0.17	-0.0002	-0.00005
MPS201	306874.4	7596221	518.099	0.0123	0.0054	0.1795	0.0002	-0.00005
MPS202	306833.5	7596190	518.113	0.0058	0.0058	0.233	0.0004	0.00006
MPS203	306796	7596159	518.087	0.0037	0.0021	0.1665	0.0002	-0.00005
MPS204	306756.6	7596128	518.37	0.003	0.0012	0.1185	-0.0002	-0.00005
MPS205	306716.4	7596101	519.179	0.0037	0.0049	0.285	0.0003	-0.00005
MPS206	306675.8	7596068	519.759	0.003	0.0057	0.402	0.0003	-0.00005
MPS207	306638.6	7596034	520.984	0.0024	0.0086	0.392	0.0003	0.00007
MPS208	306599.1	7596008	522.087	0.0054	0.0069	0.351	0.0004	0.00005
MPS209	306559.6	7595976	526.409	0.0118	0.0081	0.386	0.001	0.00012
MPS210	305824.8	7596631	546.91	0.0026	0.0054	0.349	0.0003	-0.00005
MPS211	305747.5	7596570	539.462	0.0037	0.0055	0.408	0.0006	-0.00005
MPS212	305675.4	7596506	536.645	0.0041	0.0085	0.399	0.0004	-0.00005
MPS213	305599.6	7596441	535.616	0.005	0.0046	0.366	0.0004	-0.00005
MPS214	305514.5	7596372	530.323	0.0069	0.0023	0.1975	-0.0002	-0.00005
MPS215	305444.7	7596304	529.797	0.0058	0.0016	0.133	-0.0002	-0.00005
MPS216	305374.4	7596236	528.33	0.0058	0.0021	0.1625	0.0002	-0.00005
MPS217	305291.2	7596184	526.601	0.0043	0.0018	0.228	-0.0002	-0.00005
MPS218	305216.5	7596115	526.731	0.0039	0.0009	0.218	-0.0002	-0.00005
MPS219	305142.2	7596049	524.457	0.003	0.0009	0.221	0.0002	-0.00005
MPS221	305065.8	7595987	525.147	0.0073	0.0019	0.107	0.0002	-0.00005
MPS222	304989.2	7595923	524.534	0.0099	0.0012	0.108	0.0011	-0.00005
MPS223	304914.8	7595856	523.867	0.0017	0.0005	0.1925	0.0013	-0.00005
MPS224	304837.9	7595792	523.005	0.009	0.0005	0.0988	0.0007	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS225	304765.5	7595728	522.73	0.0026	0.0018	0.1355	0.0002	-0.00005
MPS226	304689	7595664	523.959	0.0039	0.0013	0.1035	0.0005	-0.00005
MPS227	304613.3	7595598	522.166	0.0069	0.0013	0.0888	0.0002	-0.00005
MPS228	304538.8	7595533	522.855	0.0032	0.002	0.1705	0.0002	-0.00005
MPS229	305142.4	7594742	518.673	0.0062	0.004	0.281	0.0005	-0.00005
MPS230	305227.3	7594809	520.006	0.0015	0.0016	0.1855	0.001	-0.00005
MPS231	305294.9	7594868	518.255	0.0129	0.0007	0.1175	0.0009	-0.00005
MPS232	305368.5	7594930	517.952	0.0039	0.0013	0.125	0.0006	-0.00005
MPS233	305440.9	7594992	517.124	0.0028	0.0015	0.124	0.0003	-0.00005
MPS234	305524.3	7595059	516.932	0.0032	0.0013	0.131	0.0002	-0.00005
MPS235	305587.8	7595116	518.12	0.0047	0.0015	0.116	0.0002	-0.00005
MPS236	305658.9	7595176	518.935	0.0039	0.002	0.161	0.0002	-0.00005
MPS237	305732.2	7595239	519.497	0.0041	0.0015	0.146	0.0003	-0.00005
MPS238	305804.2	7595301	518.284	0.011	0.0012	0.0941	-0.0002	-0.00005
MPS239	305877.3	7595364	518.514	0.0032	0.0002	0.0429	-0.0002	-0.00005
MPS241	305948.1	7595422	518.429	0.0037	0.0005	0.0616	0.0003	-0.00005
MPS242	306019.4	7595484	519.028	0.0047	0.001	0.1045	0.0003	-0.00005
MPS243	306095.3	7595550	519.631	0.0062	0.002	0.1545	0.0004	-0.00005
MPS244	306166.7	7595611	518.142	0.0028	0.0028	0.219	0.0004	-0.00005
MPS245	306238	7595673	520.821	0.0022	0.0029	0.221	0.0003	-0.00005
MPS246	306310.6	7595733	520.725	0.0073	0.004	0.24	0.0003	-0.00005
MPS247	306381.2	7595794	520.128	0.0067	0.0084	0.419	0.0007	0.00006
MPS248	306457	7595860	520.666	0.003	0.0046	0.273	0.0002	-0.00005
MPS249	306528.5	7595919	526.19	0.0037	0.0027	0.166	0.0003	-0.00005
MPS250	306212.1	7596309	536.31	0.0075	0.0073	0.324	0.0005	0.00007
MPS251	306136.1	7596244	529.707	0.0164	0.0108	0.422	0.0017	0.00022
MPS252	306061.5	7596181	525.782	0.005	0.0067	0.35	0.0008	-0.00005
MPS253	305989.3	7596117	523.384	0.0062	0.0034	0.216	0.0003	-0.00005
MPS254	305919.4	7596057	526.361	0.0056	0.0012	0.1375	0.0002	-0.00005
MPS255	305847.3	7595997	526.247	0.0043	0.0022	0.221	-0.0002	-0.00005
MPS256	305773.5	7595925	525.408	0.0043	0.0021	0.149	0.0003	-0.00005
MPS257	305703.8	7595875	523.817	0.005	0.002	0.215	0.0007	-0.00005
MPS258	305630.9	7595810	523.299	0.0071	0.0005	0.0896	0.0006	-0.00005
MPS259	305556	7595749	524.738	0.0015	0.0007	0.278	0.0006	-0.00005
MPS261	305485	7595687	523.621	0.0037	0.0008	0.0982	-0.0002	-0.00005
MPS262	305411.7	7595625	524.786	0.0039	0.0012	0.0918	0.0002	-0.00005
MPS263	305340.9	7595565	528.709	0.0194	0.0003	0.0361	0.0002	-0.00005
MPS264	305266.8	7595502	531.138	0.0153	0.0008	0.167	-0.0002	-0.00005
MPS265	305195.4	7595437	528.917	0.0153	0.0003	0.0321	-0.0002	-0.00005
MPS266	305122.3	7595378	524.066	0.0045	0.0019	0.213	0.0007	-0.00005
MPS267	305036.8	7595304	526.238	0.0017	0.0018	0.12	0.0004	-0.00005
MPS268	304974.8	7595249	528.145	0.0056	0.0026	0.162	0.0007	-0.00005
MPS269	304903.9	7595189	525.469	0.0041	0.0024	0.1995	0.0007	-0.00005
MPS270	304830.5	7595130	529.12	0.0045	0.003	0.206	0.001	-0.00005
MPS271	304757.2	7595066	527.093	0.0019	0.002	0.194	0.0002	-0.00005
MPS272	303867.5	7596278	522.878	0.0022	0.002	0.1445	-0.0002	-0.00005
MPS273	303940.7	7596337	523.67	0.0037	0.0018	0.1405	0.0004	-0.00005
MPS274	304012.8	7596400	523.518	0.0082	0.0011	0.1055	-0.0002	-0.00005
MPS275	304084	7596462	522.569	0.0032	0.0014	0.208	-0.0002	-0.00005
MPS276	304159.9	7596523	523.826	0.008	0.0002	0.0735	-0.0002	-0.00005
MPS277	304230.7	7596585	524.824	0.005	0.0015	0.206	0.0003	-0.00005
MPS278	304301.5	7596648	525.138	0.0056	0.0024	0.211	0.0003	-0.00005
MPS279	304373.7	7596709	525.149	0.0037	0.0023	0.247	-0.0002	-0.00005
MPS281	304448.1	7596771	524.787	0.0056	0.0019	0.233	0.0003	-0.00005
MPS282	304522.1	7596834	526.526	0.0037	0.0063	0.867	-0.0002	-0.00005
MPS283	304594.7	7596897	527.331	0.0024	0.0036	0.267	-0.0002	-0.00005
MPS284	304665.3	7596959	528.507	0.0037	0.0033	0.284	0.0002	-0.00005
MPS285	304736.7	7597021	530.06	0.0043	0.0015	0.1665	0.0002	-0.00005
MPS286	304812.4	7597083	531.514	0.011	0.0026	0.239	-0.0002	-0.00005
MPS287	304882.2	7597146	531.071	0.0052	0.0044	0.344	0.0002	-0.00005



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SampleID	East	North	RL	Li2O_ppm	Cs_ppm	Rb_ppm	Sn_ppm	Ta_ppm
MPS288	304953.6	7597209	530.171	0.0041	0.0044	0.339	0.0002	-0.00005
MPS289	305037	7597279	531.245	0.0034	0.0062	0.463	0.0009	-0.00005
MPS290	305103	7597332	531.245	0.0043	0.0126	0.66	0.0011	0.00007
MPS291	305561.5	7597082	540.35	0.0041	0.0046	0.694	0.0009	0.00006
MPS292	305493.7	7597012	534.863	0.0136	0.0079	0.422	0.0024	0.00026
MPS293	305423.6	7596949	532.13	0.0093	0.0063	0.538	0.0028	0.00038
MPS294	305348.3	7596885	530.866	0.0013	0.0136	0.5	-0.0002	-0.00005
MPS295	305277.2	7596825	529.139	0.0116	0.0127	0.59	0.0014	0.00019
MPS296	305201.2	7596760	529.193	0.0028	0.0039	0.459	0.0004	-0.00005
MPS297	305131.7	7596699	527.992	0.0013	0.014	0.55	0.0002	-0.00005
MPS298	305058	7596637	526.784	0.0024	0.0024	0.223	-0.0002	-0.00005
MPS299	304987.9	7596574	525.747	0.0034	0.0048	0.442	0.0003	-0.00005
MPS301	304913.3	7596512	525.024	0.0054	0.0055	0.546	0.0005	-0.00005
MPS302	304839.4	7596450	523.66	0.0045	0.0044	0.438	0.0007	-0.00005
MPS303	304768.2	7596389	523.474	0.0041	0.0033	0.297	0.0004	-0.00005
MPS304	304694.8	7596328	522.573	0.0028	0.0031	0.304	0.0002	-0.00005
MPS305	304622.9	7596265	522.327	0.0041	0.0024	0.206	0.0004	-0.00005
MPS306	304548.9	7596203	521.818	0.0034	0.0024	0.187	0.0002	-0.00005
MPS307	304477.9	7596138	520.405	0.0024	0.0014	0.1095	0.0003	-0.00005
MPS308	304404.2	7596078	521.869	0.0065	0.0017	0.112	0.0003	-0.00005
MPS309	304330.8	7596016	521.636	0.0108	0.0015	0.12	-0.0002	-0.00005
MPS310	304259.2	7595955	522.575	0.0172	0.0016	0.133	-0.0002	-0.00005
MPS311	304188	7595891	524.071	0.005	0.0031	0.226	0.0005	-0.00005
MPS312	308214.3	7593333	530.602	0.0196	0.0131	0.356	0.0011	0.00018
MPS313	308179.5	7593307	529.185	0.003	0.0031	0.213	0.0006	-0.00005
MPS314	308144.4	7593274	528.521	0.0024	0.0023	0.1575	0.0004	-0.00005
MPS315	308108.8	7593244	527.766	0.0034	0.0024	0.186	-0.0002	-0.00005
MPS316	308070.7	7593212	528.635	0.0032	0.002	0.218	0.0005	-0.00005
MPS317	308034.3	7593179	530.002	0.0019	0.0015	0.232	-0.0002	-0.00005
MPS318	307997.3	7593147	532.704	0.0028	0.0007	0.101	0.0002	-0.00005
MPS319	307960.6	7593119	534.536	0.0017	0.0014	0.1645	-0.0002	-0.00005
MPS321	307927	7593090	535.622	0.0017	0.0029	0.441	-0.0002	-0.00005
MPS322	307891.4	7593058	532.922	0.0015	0.0029	0.246	-0.0002	-0.00005
MPS323	307852.1	7593025	533.215	0.0028	0.0046	0.295	-0.0002	-0.00005
MPS324	307816.8	7592995	533.219	0.0024	0.002	0.209	-0.0002	-0.00005
MPS325	307780.6	7592965	531.35	0.0024	0.0024	0.1685	-0.0002	-0.00005
MPS326	307743.5	7592933	529.202	0.0024	0.0034	0.233	-0.0002	-0.00005
MPS327	307708.4	7592902	529.705	0.003	0.0031	0.222	-0.0002	-0.00005
MPS328	307670.9	7592871	527.908	0.0034	0.0042	0.255	-0.0002	-0.00005
MPS329	307633.9	7592839	526.41	0.0037	0.0018	0.218	-0.0002	-0.00005
MPS330	307599.2	7592810	526.102	0.0037	0.0039	0.353	-0.0002	-0.00005
MPS331	307564.8	7592779	527.013	0.0028	0.0031	0.415	0.0002	-0.00005
MPS332	307526.3	7592749	526.547	0.0028	0.0029	0.1905	-0.0002	-0.00005
MPS333	307489.9	7592721	527.237	0.0024	0.0024	0.207	-0.0002	-0.00005
MPS334	307451.7	7592684	524.177	0.0043	0.003	0.343	0.0003	-0.00005
MPS335	307418.4	7592654	525.635	0.005	0.0025	0.237	0.0002	-0.00005
MPS336	307380.6	7592622	522.922	0.0028	0.0038	0.185	0.0002	-0.00005
MPS337	307344.6	7592592	524.359	0.0022	0.0033	0.366	-0.0002	-0.00005
MPS338	307308.6	7592561	524.241	0.0022	0.0029	0.242	-0.0002	-0.00005



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Report compliant with the JORC Code (2012).

Section 1: Sampling Techniques and Data

Criteria	Commentary
Sampling techniques	<ul style="list-style-type: none">• Rock Chip Samples During recent field review consultant geologist Graeme Fraser collected rock samples of 1 to 4 kg in weight for each sample. Samples were under supervision of the geologist until submitted to the laboratory. Sample location, descriptions and sample photos were recorded in the field. Samples were submitted to the Jinning Testing & Inspection located in Perth Australia with sample preparation method as per the following laboratory code: LOG-22_CRU-21_PREP-22 (CRUSH/PULVERISE EACH SAMPLE) And analysis for lithium and multi-elements by the following methods (Laboratory codes) Au-AA24_ME-MS61L• Soil Samples• Soil samples of a weight of about 200 grams were taken from a depth of about 10 to 15 cm below surface. They were sieved on site to -2mm and placed in plastic snap seal bags for transport to the laboratory;• The soil samples were taken at 50 and 100 metre spacings along lines spaced at 400 metres. The lines were oriented perpendicular to the overall mapped geological structure. Enough samples were taken to establish the background values of the metals and elements that can be used to determine a level of anomalous.• The soil samples were taken using industry standard procedures and were only handled by the company's geologists. They were posted through TNT logistic from Alice Spring to Perth and sent to ALS Perth.
Drilling techniques	<ul style="list-style-type: none">• NA. No Drilling Reported
Drill sample recovery	<ul style="list-style-type: none">• NA. No Drilling Reported
Logging	<ul style="list-style-type: none">• Rock Chip and soil sample locations, descriptions and sample photos were recorded in the field
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none">• Rock Chip Samples All the rock chip samples are dry and weathered. The sub-sampling is considered standard industry practise for the exploration stage of the project.• The size and distribution of the soil samples is appropriate for regional exploration within the scale of the Mt Peake project.
Quality of assay data and laboratory tests	<ul style="list-style-type: none">• Samples are fused in a furnace (~ 650 °C) with Sodium Peroxide in a zirconia crucible. The melt is dissolved in dilute Hydrochloric acid and the solution analysed. This process provides complete dissolution of most minerals including silicates. Analyses are performed via ICP-OES and ICP-MS
Verification of sampling and assaying	<ul style="list-style-type: none">• No significant adjustments to the assay data have been required.



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Criteria	Commentary
<i>Location of data points</i>	<ul style="list-style-type: none">• Rock Chip Samples Sample location, descriptions and sample photos were recorded in the field using Hand GPS Garwin 65
<i>Data spacing and distribution</i>	<ul style="list-style-type: none">• The project is in the early stage of exploration. The rock chip samples were conducted based on field observation and outcrop conditions. There is no spacing or distribution considered.• The soil samples were taken at 50 or 100 meter spacing along traverses at 400 metre spacings
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none">• There are dominate northwest-southeast trending in the area. The rock chip sampling of this program is to test whether there is any mineralization in the surface. No preference of orientation was followed for this program.
<i>Sample security</i>	<ul style="list-style-type: none">• Rock Chip Samples During recent field review consultant geologist Graeme Fraser collected rock samples of 1 to 4 kg in weight for each sample. Samples were under supervision of the geologist until submitted to the laboratory in Alice Springs. Soil Samples were taken by Australasian Metals contractors and delivered directly to the laboratory via TNT freight
<i>Audits or reviews</i>	<ul style="list-style-type: none">• There has been no review of the sampling techniques and data.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none">• The Mt Peake lithium project currently comprises 1 granted exploration licence covering over 640 km2. The tenement is held 100% by the Company.• No aboriginal sites or places have been declared or recorded in the licence area. There are no national parks over the license area.• Australasia have assured the author that the tenements are in good standing with no known impediments. A legal opinion on the status of the tenements is provided in the Legal section of this prospectus.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none">• Very limited exploration work done in EP32830. Only two mineral occurrences were recorded for fluorite and chrome.
<i>Geology</i>	<ul style="list-style-type: none">• This area has historical tin production and limited Morden exploration has been conducted in this area for lithium. There are a series of intrusives including granite, pegmatite and aplite. The host rocks include mafic schist and quartz mica schist. There are late stage quartz veins mainly northwest-southeast striking
<i>Drill hole Information</i>	<ul style="list-style-type: none">• NA. No drilling reported
<i>Data aggregation methods</i>	<ul style="list-style-type: none">• NA. No drilling reported
<i>Relationship between</i>	<ul style="list-style-type: none">• NA. No drilling reported



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Criteria	Commentary
<i>mineralisation widths and intercept lengths</i>	
<i>Diagrams</i>	<ul style="list-style-type: none">Please refer to Figures in body of text.
<i>Balanced reporting</i>	<ul style="list-style-type: none">All results reported are representative.
<i>Other substantive exploration data</i>	<ul style="list-style-type: none">There are some lithium exploration work reported in EP26848 which share boundaries with EP32830. Also the Company has completed deep ground penetrating radar work reported in the announcement of 29th, March, 2022
<i>Further work</i>	<ul style="list-style-type: none">Follow up work programmes will include further mapping and soil and rock chips sampling aiming at defining drilling target in the future