

ASX Announcement

20 November 2023

Prospective lithium bearing pegmatite targets identified at Tabba Tabba East

Highlights

Results from soil sampling indicates the notable presence of prospective lithium (Li) bearing pegmatite targets

974 soil samples were taken across the most prospective areas of the tenement package

Initial drilling program is now planned to further develop established Li targets

Additional sampling planned to further explore the identified target anomaly

Overview

Morella Corporation Limited (ASX: 1MC “Morella” or “the Company”) is pleased to announce highly encouraging assay results from the successful soil sampling program completed at the Tabba Tabba East prospect located 58km southeast of Port Hedland and 4km south of the recent Wildcat Resources drillhole intersections at the historic Tabba Tabba Lithium-Tantalum Project¹. The Tabba Tabba East prospect forms part of a broader Western Australian joint venture portfolio between Morella and lithium producer Sayona Mining Limited.

The objective of the sampling program was to assess for potential mineralisation and gather crucial data for the ongoing exploration efforts at Tabba Tabba East. This was achieved by sampling several areas within the tenement package, targeting key exploration zones identified through remote geological mapping and geophysical surveys.

Morella Managing Director James Brown said:

“We are thrilled with the positive soil sample results obtained from Tabba Tabba East. The successful completion of this program highlights the positive trajectory of the Tabba Tabba East Project, underscoring its potential for future resource definition.

“With the success of Wildcat Resources’ drilling at the nearby Tabba Tabba Lithium-Tantalum Project, just a few kilometres away, we have confidence that this region holds exceptional prospectivity and look forward to sharing the next stages of development ”

Tabba Tabba East Project

The areas chosen for testing were based upon the results of previous field work in combination with aeromagnetic surveys and remote mapping exercises.

A total of 974 soil samples were taken across the most prospective areas of the tenement package as determined from the above field work. Each sample was taken from a small, 30cm pit with the soil material passed through a <2mm sieve and submitted as a total assay. The sample locations are shown in Figure 1 over the page.

¹ Refer to Wildcat Resources Ltd (WC8) ASX release – Wildcat Hits 180M @ 1.1% Li₂O at LEIA dated 6 November 2023.

ACN 093 391 774

Suite 5 • 680 Murray Street • West Perth • WA • 6005
www.morellacorp.com

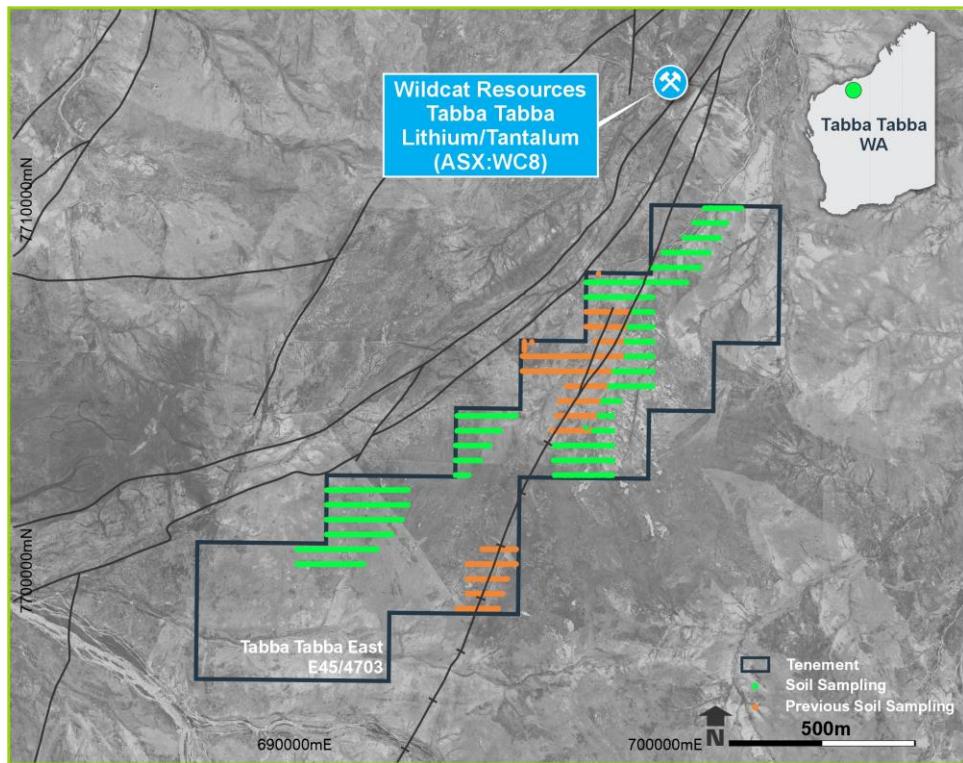


Figure 1: Tabba Tabba East soil sampling program

The minus 2mm samples were sent to ALS Global in Perth for assay in full on 23 September 2023. Samples were assayed for a standard multi element lithium suite including rare earth elements using the process of a 4-acid digest followed by ICP-MS for detection.

Using these results in conjunction with existing surface sampling work, significant development targets within the Tabba Tabba East area have been identified (Figure 2). These targets give strong indications of potential mineralisation within the underlying pegmatites, warranting further exploration.

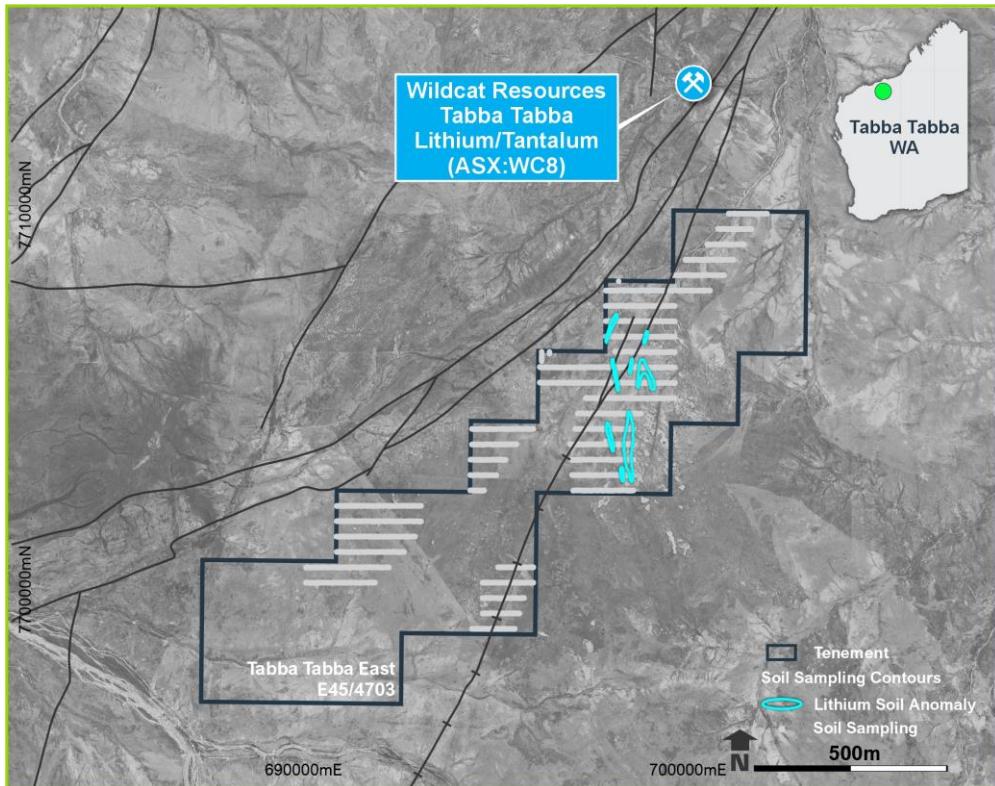


Figure 2: Soil assay Li anomaly targets

Conclusions and next steps

These soil sampling results, in combination with geochemical results from previous exploration programs, indicate there are notable prospective targets for lithium bearing pegmatites within the tenure.

Future works include:

- Additional surface sampling to expand the identified target anomaly.
- Design and execute a maiden drilling program to target the most significant geochemical anomalies to establish the presence of lithium bearing pegmatite potential in these areas.

Contact for further information

Investors | Shareholders

James Brown
Managing Director
E: info@morellacorp.com

Media

Michael Weir
Citadel Magnus
M: 0402 347 032

This announcement has been authorised for release by the Board of Morella Corporation Limited.

About Morella Corporation Limited Morella (ASX:1MC) is an exploration and resource development company focused on lithium and battery minerals. Morella is currently engaged in exploration activities on multiple lithium project opportunities, strategically located, in Tier 1 mining jurisdictions in both Australia and the United States of America. Morella will secure and develop raw materials to support surging demand for battery minerals, critical in enabling the global transition to green energy.

Forward Looking Statements and Important Notice This announcement may contain some references to forecasts, estimates, assumptions and other forward-looking statements. Although Morella believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions, it can give no assurance that they will be achieved where matter lay beyond the control of Morella and its Officers. Forward looking statements may be affected by a variety of variables and changes in underlying assumptions that are subject to risk factors associated with the nature of the business, which could cause actual results to differ materially from those expressed herein.

Competent Person's Statement The information in this report that relates to Exploration Results is based on information compiled by Mr Henry Thomas, who is a Member of the Australasian Institute of Mining and Metallurgy and is the Exploration Manager employed by Morella Corporation. Mr Henry Thomas has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Mineral Resources'. Mr Henry Thomas consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

APPENDIX 1
SAMPLE LOCATIONS AND RESULTS

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0001	702061	7709800	36.1	1.3	8.4	9.9
TTS0002	702021	7709800	28.4	1.0	7.5	8.0
TTS0003	701979	7709800	29.0	3.6	7.0	12.4
TTS0004	701941	7709799	38.7	1.2	7.4	9.1
TTS0005	701901	7709800	32.8	1.0	7.1	8.0
TTS0006	701860	7709799	24.9	1.8	6.6	8.1
TTS0007	701819	7709800	26.4	1.4	6.9	9.2
TTS0008	701781	7709800	28.1	2.1	7.0	9.1
TTS0009	701742	7709799	22.5	1.9	6.4	11.3
TTS0010	701700	7709800	24.8	1.3	6.8	8.0
TTS0011	701659	7709801	20.8	2.6	6.9	10.1
TTS0012	701620	7709799	22.2	1.0	7.1	7.1
TTS0013	701580	7709799	14.9	2.5	6.5	5.9
TTS0014	701540	7709800	25.1	2.0	4.9	10.3
TTS0015	701502	7709799	11.8	0.4	6.7	2.7
TTS0016	701462	7709799	10.5	0.4	5.5	3.2
TTS0017	701420	7709798	13.7	0.9	5.3	5.2
TTS0018	701380	7709799	14.7	0.9	5.4	6.0
TTS0019	701340	7709799	18.6	0.9	6.2	7.4
TTS0020	701299	7709801	16.2	0.4	5.7	4.4
TTS0021	701260	7709800	12.6	0.2	5.1	2.3
TTS0022	701219	7709801	10.1	0.3	5.5	2.5
TTS0023	701182	7709799	28.7	2.0	6.6	12.8
TTS0024	701142	7709800	21.4	2.9	6.5	10.5
TTS0025	701099	7709800	27.5	1.2	6.8	9.2
TTS0026	701058	7709800	24.5	1.7	6.8	11.9
TTS0027	701659	7709399	19.1	1.2	6.8	8.1
TTS0028	701619	7709399	23.5	0.9	7.6	7.2
TTS0029	701580	7709398	29.4	0.9	9.0	6.8
TTS0030	701540	7709400	26.7	1.2	8.3	8.5
TTS0031	701499	7709399	23.0	0.9	9.0	6.2
TTS0032	701461	7709400	34.6	1.3	12.0	9.0
TTS0033	701420	7709399	26.3	1.5	10.5	8.8
TTS0034	701381	7709399	26.9	1.5	8.8	9.8
TTS0035	701341	7709398	16.5	0.8	8.0	6.7
TTS0036	701299	7709398	12.6	0.4	7.2	3.8
TTS0037	701261	7709399	24.7	1.3	7.7	10.3
TTS0038	701218	7709400	20.3	1.3	6.4	9.0
TTS0039	701181	7709400	18.3	1.4	6.9	9.9
TTS0040	701141	7709399	33.4	2.1	7.8	14.7
TTS0041	701098	7709401	18.4	0.8	5.7	7.2

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0042	701061	7709399	16.8	1.7	5.6	8.8
TTS0043	701022	7709400	14.0	0.6	5.2	5.4
TTS0044	700981	7709399	10.2	0.6	5.1	4.3
TTS0045	700940	7709401	14.6	0.7	5.6	6.4
TTS0046	700898	7709401	16.0	1.1	5.8	6.8
TTS0047	700860	7709398	17.2	1.1	5.8	7.6
TTS0048	700821	7709401	17.4	0.8	5.5	6.9
TTS0049	700780	7709401	10.2	0.4	5.6	3.0
TTS0050	701461	7709000	26.6	1.3	9.3	8.0
TTS0051	701420	7709001	20.3	1.5	8.4	6.0
TTS0052	701381	7709000	20.1	0.9	8.0	6.0
TTS0053	701338	7708999	17.8	1.0	7.8	5.8
TTS0054	701302	7708999	19.9	1.0	8.0	6.9
TTS0055	701261	7708999	17.9	0.9	8.2	6.4
TTS0056	701219	7708999	18.3	0.7	7.5	5.8
TTS0057	701180	7709000	16.2	0.7	7.0	4.9
TTS0058	701140	7708999	21.0	1.0	7.4	6.7
TTS0059	701102	7708999	25.7	1.7	7.5	8.4
TTS0060	701060	7709000	14.5	0.9	7.9	5.0
TTS0061	701020	7709001	20.2	3.1	8.8	15.4
TTS0062	700981	7709000	22.9	2.8	7.6	14.5
TTS0063	700939	7709000	40.3	1.7	4.2	9.9
TTS0064	700901	7709001	20.6	0.9	5.9	6.4
TTS0065	700860	7708999	13.8	0.3	4.8	2.6
TTS0066	700821	7709001	19.1	3.5	5.5	15.1
TTS0067	700780	7709000	15.7	0.8	5.1	7.0
TTS0068	700741	7709001	12.8	1.0	5.1	6.7
TTS0069	700700	7708999	11.3	3.2	5.3	6.7
TTS0070	700661	7708999	15.7	0.8	5.3	6.4
TTS0071	700620	7709000	12.6	0.7	5.6	4.5
TTS0072	700579	7709000	15.0	1.0	5.5	6.8
TTS0073	700539	7708999	17.4	1.3	5.8	8.4
TTS0074	700501	7708999	11.1	0.4	5.7	2.7
TTS0075	701181	7708600	19.3	1.6	6.7	8.3
TTS0076	701142	7708601	16.4	2.3	6.7	9.4
TTS0077	701100	7708599	27.7	2.8	8.9	12.9
TTS0078	701061	7708600	21.5	1.1	7.9	9.0
TTS0079	701019	7708600	15.1	1.3	5.9	8.6
TTS0080	700982	7708601	37.0	5.8	12.6	26.3
TTS0081	700940	7708600	25.3	2.9	6.0	13.4
TTS0082	700901	7708601	34.1	2.0	6.8	13.0
TTS0083	700860	7708598	18.4	1.9	6.7	8.4
TTS0084	700819	7708600	21.6	2.4	8.4	11.8

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0085	700782	7708601	27.2	1.6	6.9	12.1
TTS0086	700741	7708600	25.2	0.9	5.5	10.2
TTS0087	700700	7708601	27.3	1.3	6.1	11.2
TTS0088	700660	7708600	18.4	1.1	5.4	8.6
TTS0089	700620	7708601	19.1	1.4	5.7	8.0
TTS0090	700580	7708602	26.2	5.0	5.5	11.1
TTS0091	700540	7708600	23.4	1.9	7.1	12.6
TTS0092	700501	7708600	12.8	1.0	6.3	7.7
TTS0093	700460	7708601	9.6	0.8	5.1	4.4
TTS0094	700421	7708599	8.6	0.4	5.8	3.2
TTS0095	700381	7708598	13.2	1.3	6.2	5.6
TTS0096	700339	7708600	15.4	0.7	6.1	6.2
TTS0097	700299	7708600	16.9	1.4	5.9	13.5
TTS0098	700260	7708600	18.8	0.9	6.0	6.9
TTS0099	700220	7708601	20.9	14.2	6.1	12.6
TTS0100	700180	7708601	23.1	1.2	6.5	9.8
TTS0101	700141	7708600	18.3	0.3	5.4	3.0
TTS0102	700101	7708599	33.6	1.4	6.7	10.5
TTS0103	700060	7708600	20.9	1.1	5.9	8.3
TTS0104	700021	7708601	15.1	1.6	5.8	8.9
TTS0105	699981	7708600	11.6	0.3	6.2	2.6
TTS0106	699939	7708600	11.2	0.2	6.1	2.4
TTS0107	700940	7708199	13.6	1.7	5.7	10.5
TTS0108	700900	7708198	10.0	0.9	4.7	6.0
TTS0109	700861	7708199	17.1	1.5	5.7	9.7
TTS0110	700820	7708199	16.2	1.0	5.8	8.7
TTS0111	700780	7708199	15.5	1.0	5.5	7.4
TTS0112	700741	7708198	11.6	1.2	5.1	6.8
TTS0113	700701	7708200	11.2	1.3	4.9	5.6
TTS0114	700661	7708200	13.0	1.3	4.8	7.8
TTS0115	700622	7708199	15.5	1.2	5.2	6.3
TTS0116	700579	7708199	16.4	0.9	5.5	6.8
TTS0117	700539	7708198	17.8	1.1	5.8	7.8
TTS0118	700499	7708201	18.6	2.7	6.0	11.2
TTS0119	700460	7708201	7.6	0.3	4.7	2.0
TTS0120	700421	7708198	17.2	1.1	6.3	6.9
TTS0121	700379	7708199	16.6	2.1	7.8	10.2
TTS0122	700342	7708200	17.6	1.3	7.3	9.1
TTS0123	700299	7708198	19.2	1.9	6.8	10.6
TTS0124	700260	7708199	12.6	0.8	6.4	5.1
TTS0125	700220	7708199	18.2	1.5	6.7	8.7
TTS0126	700179	7708199	12.4	1.7	5.9	8.8
TTS0127	700140	7708199	10.4	0.6	6.1	4.2

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0128	700102	7708200	19.2	0.9	7.0	7.4
TTS0129	700061	7708200	18.9	1.7	7.3	10.9
TTS0130	700021	7708200	7.5	0.9	5.9	6.0
TTS0131	699981	7708200	19.6	1.6	7.2	9.8
TTS0132	699939	7708201	18.9	0.4	5.2	3.8
TTS0133	699901	7708202	25.6	2.9	5.8	14.8
TTS0134	699861	7708200	18.4	0.8	5.4	7.6
TTS0135	699821	7708201	26.6	1.2	6.3	11.0
TTS0136	699780	7708200	16.8	0.6	5.2	5.0
TTS0137	699740	7708200	17.0	0.6	4.9	5.8
TTS0138	699701	7708200	12.0	2.0	4.6	7.8
TTS0139	699660	7708200	10.3	0.5	4.9	4.0
TTS0140	699620	7708199	10.4	0.5	5.7	3.3
TTS0141	700581	7707800	9.2	0.8	4.1	6.1
TTS0142	700539	7707802	12.1	0.8	4.4	6.8
TTS0143	700500	7707800	9.9	0.5	4.1	4.0
TTS0144	700462	7707800	13.5	0.7	4.5	6.2
TTS0145	700420	7707799	11.4	0.5	4.2	4.0
TTS0146	700380	7707799	14.2	0.6	4.4	6.1
TTS0147	700340	7707799	9.0	1.0	3.8	4.3
TTS0148	700300	7707799	10.6	0.6	4.2	5.1
TTS0149	700260	7707800	10.4	0.5	4.2	4.3
TTS0150	700220	7707799	16.9	1.2	5.2	8.4
TTS0151	700179	7707800	13.8	0.9	4.9	6.1
TTS0152	700139	7707800	15.6	0.7	5.0	6.6
TTS0153	700101	7707800	13.0	0.8	5.0	5.8
TTS0154	700060	7707799	14.2	0.9	5.2	6.5
TTS0155	700020	7707800	16.4	1.1	5.5	9.1
TTS0156	699980	7707800	20.6	1.8	6.7	11.0
TTS0157	699940	7707800	16.8	3.6	6.9	8.9
TTS0158	699901	7707801	18.6	1.3	7.4	8.0
TTS0159	699860	7707801	17.9	0.8	7.2	7.9
TTS0160	699821	7707800	13.5	0.8	6.0	5.9
TTS0161	699778	7707799	23.5	0.8	6.4	8.4
TTS0162	699741	7707800	19.2	0.3	5.4	3.4
TTS0163	699701	7707801	17.4	0.8	5.2	7.2
TTS0164	699659	7707801	18.0	1.2	5.0	9.7
TTS0165	699620	7707800	17.2	3.2	5.7	11.2
TTS0166	699580	7707801	18.1	1.0	5.4	8.5
TTS0167	699541	7707801	17.0	1.4	6.1	11.4
TTS0168	699501	7707801	19.9	1.3	5.4	11.0
TTS0169	699462	7707802	15.8	7.3	5.5	19.0
TTS0170	699419	7707800	15.4	0.7	5.7	7.4

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0171	699381	7707801	7.9	0.5	5.1	4.1
TTS0172	699342	7707800	18.6	0.8	5.4	8.0
TTS0173	699301	7707800	17.7	0.7	5.5	6.8
TTS0174	699260	7707801	20.6	1.0	6.0	8.9
TTS0175	699220	7707800	14.5	0.9	6.1	7.0
TTS0176	699181	7707801	17.8	1.5	6.0	10.5
TTS0177	699142	7707801	19.5	1.0	5.8	8.9
TTS0178	699100	7707799	11.2	0.7	8.1	5.0
TTS0179	699060	7707801	17.3	2.2	7.6	12.4
TTS0180	699022	7707800	13.8	1.9	6.9	9.7
TTS0181	698981	7707799	16.8	1.8	5.7	11.8
TTS0182	698941	7707801	14.5	2.8	6.1	14.3
TTS0183	698900	7707800	16.4	1.1	6.2	8.3
TTS0184	698860	7707801	6.9	0.3	6.3	3.0
TTS0185	698819	7707802	11.6	1.1	6.5	7.2
TTS0186	698781	7707801	17.1	1.7	6.6	10.9
TTS0187	698741	7707799	12.0	2.3	5.7	8.9
TTS0188	698702	7707801	12.9	1.3	6.7	8.0
TTS0189	698658	7707800	10.9	1.0	6.2	6.4
TTS0190	698622	7707800	16.4	1.2	5.6	8.6
TTS0191	698581	7707798	13.1	1.0	5.2	7.7
TTS0192	698539	7707799	9.6	0.2	5.1	2.5
TTS0193	698502	7707800	12.8	0.9	5.1	7.8
TTS0194	698462	7707801	14.5	1.5	5.6	6.4
TTS0195	698421	7707799	16.7	1.4	6.4	6.2
TTS0196	698380	7707800	34.8	1.6	7.4	9.3
TTS0197	698340	7707800	34.4	2.0	7.5	9.6
TTS0198	698299	7707801	25.6	1.5	6.6	8.2
TTS0199	698262	7707801	24.4	1.3	7.3	6.9
TTS0200	698222	7707801	30.0	1.4	7.7	7.9
TTS0201	698180	7707800	25.4	29.6	9.1	48.8
TTS0202	698138	7707799	31.2	1.4	8.1	8.2
TTS0203	698101	7707799	27.0	2.4	8.1	8.3
TTS0204	698060	7707800	23.9	1.4	8.1	6.8
TTS0205	698020	7707798	28.3	3.5	8.1	8.8
TTS0206	697981	7707800	28.9	1.0	7.4	8.3
TTS0207	697941	7707799	32.2	57.7	7.9	77.0
TTS0208	697901	7707800	25.5	8.9	8.2	14.9
TTS0209	697861	7707800	27.2	2.3	8.6	8.1
TTS0210	699660	7707400	11.7	0.8	5.4	4.8
TTS0211	699620	7707401	9.9	0.2	4.9	2.3
TTS0212	699582	7707401	17.9	2.6	5.4	17.5
TTS0213	699540	7707399	20.0	1.0	5.6	8.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0214	699499	7707399	22.1	1.3	5.5	6.8
TTS0215	699459	7707400	18.0	0.3	5.4	3.2
TTS0216	699420	7707400	15.6	1.2	4.5	9.4
TTS0217	699381	7707400	15.9	1.0	4.7	9.2
TTS0218	699340	7707400	21.7	1.2	3.2	8.6
TTS0219	699301	7707400	13.6	1.7	5.3	10.4
TTS0220	699262	7707400	13.3	1.0	5.1	8.8
TTS0221	699222	7707400	16.1	1.1	4.4	10.7
TTS0222	699180	7707399	15.4	1.0	4.6	9.2
TTS0223	699141	7707400	12.7	0.8	4.9	7.2
TTS0224	699099	7707398	12.6	0.9	5.8	7.5
TTS0225	699060	7707399	11.0	0.6	5.5	5.3
TTS0226	699022	7707400	12.1	2.5	6.2	6.7
TTS0227	698981	7707400	14.4	1.3	6.5	9.3
TTS0228	698940	7707399	15.1	1.0	6.0	8.4
TTS0229	698899	7707399	14.0	1.3	6.0	9.2
TTS0230	698860	7707399	13.6	1.2	6.4	9.1
TTS0231	698820	7707399	17.3	1.4	5.2	10.3
TTS0232	698781	7707400	13.0	1.6	5.9	9.5
TTS0233	698740	7707400	15.4	0.9	5.0	8.5
TTS0234	698700	7707399	18.6	1.3	6.0	11.0
TTS0235	698660	7707400	10.5	2.8	5.9	9.5
TTS0236	698622	7707400	14.8	5.9	5.8	13.1
TTS0237	698580	7707401	16.2	1.7	6.6	11.9
TTS0238	698540	7707400	16.4	1.5	6.3	10.2
TTS0239	698501	7707401	8.4	1.1	6.0	6.4
TTS0240	698462	7707398	11.5	1.7	7.0	7.0
TTS0241	698421	7707400	16.4	1.1	6.2	7.6
TTS0242	698380	7707400	10.1	0.7	5.6	6.4
TTS0243	698341	7707400	8.3	0.3	6.0	3.1
TTS0244	698300	7707402	9.0	0.2	4.9	2.1
TTS0245	698260	7707401	16.0	1.2	5.6	9.7
TTS0246	698220	7707402	25.4	6.6	10.3	20.9
TTS0247	698181	7707400	33.5	4.9	13.6	22.0
TTS0248	698140	7707401	22.7	2.6	9.3	12.0
TTS0249	698100	7707400	29.3	5.9	14.2	18.3
TTS0250	698061	7707401	18.9	2.8	9.0	12.2
TTS0251	698022	7707400	19.2	1.5	7.3	10.8
TTS0252	697980	7707402	30.6	2.9	8.1	15.4
TTS0253	697941	7707400	30.5	4.3	8.8	17.4
TTS0254	697900	7707401	29.1	2.6	11.2	14.1
TTS0255	697860	7707400	24.1	1.4	9.5	5.6
TTS0256	699659	7707000	16.8	0.9	6.5	8.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0257	699621	7707000	16.3	1.2	5.7	8.3
TTS0258	699581	7707001	20.7	1.1	6.1	9.1
TTS0259	699539	7707000	20.8	0.9	6.5	8.8
TTS0260	699501	7707000	20.0	1.1	5.5	9.2
TTS0261	699461	7706998	16.9	0.8	5.6	7.2
TTS0262	699420	7707001	15.9	0.8	5.3	6.9
TTS0263	699380	7706999	18.8	0.7	5.4	6.2
TTS0264	699341	7706999	18.6	0.7	5.4	7.1
TTS0265	699301	7707000	18.4	0.8	4.9	7.4
TTS0266	699262	7707002	19.9	0.4	5.6	3.8
TTS0267	699223	7707000	18.4	0.5	4.8	4.0
TTS0268	699180	7707002	22.8	1.3	5.4	11.0
TTS0269	699140	7707000	22.3	2.7	6.3	16.8
TTS0270	699660	7706601	31.0	2.6	6.4	11.2
TTS0271	699621	7706600	21.2	2.7	5.8	14.8
TTS0272	699579	7706601	35.9	3.3	7.4	20.4
TTS0273	699540	7706598	23.3	1.2	5.7	9.8
TTS0274	699500	7706599	12.6	0.9	4.6	5.6
TTS0275	699461	7706600	27.3	1.0	5.2	9.0
TTS0276	699421	7706600	20.0	0.9	4.7	7.0
TTS0277	699380	7706599	21.3	0.9	4.9	8.0
TTS0278	699342	7706600	18.5	0.8	4.9	5.9
TTS0279	699302	7706599	32.1	1.2	5.0	11.8
TTS0280	699260	7706600	21.6	1.2	5.5	8.8
TTS0281	699221	7706599	36.9	4.3	6.5	15.3
TTS0282	699182	7706600	31.3	1.2	6.9	12.2
TTS0283	699139	7706600	18.5	1.2	6.0	9.7
TTS0284	699101	7706600	20.6	1.4	6.1	10.9
TTS0285	699061	7706599	15.6	1.3	5.5	7.7
TTS0286	699019	7706600	11.4	0.8	5.3	7.5
TTS0287	699659	7706200	24.4	2.2	5.7	11.9
TTS0288	699619	7706199	30.0	1.1	6.6	11.2
TTS0289	699581	7706200	28.2	1.5	8.3	11.4
TTS0290	699539	7706199	23.6	1.0	6.6	8.1
TTS0291	699499	7706199	32.2	1.5	7.3	12.8
TTS0292	699460	7706199	38.1	1.6	6.4	14.0
TTS0293	699421	7706199	18.1	0.4	4.9	3.3
TTS0294	699380	7706200	18.4	1.2	4.7	7.2
TTS0295	699340	7706198	32.3	1.1	5.1	8.0
TTS0296	699301	7706200	29.4	0.8	5.4	8.0
TTS0297	699259	7706199	25.9	1.1	5.9	8.9
TTS0298	699219	7706199	23.9	1.5	5.2	9.6
TTS0299	699180	7706199	31.4	1.6	5.7	12.3

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0300	699140	7706199	31.8	1.4	5.1	11.4
TTS0301	699098	7706199	21.1	2.1	4.7	13.0
TTS0302	699061	7706200	13.7	0.8	4.3	6.3
TTS0303	699020	7706200	24.2	1.4	5.3	11.9
TTS0304	698980	7706199	21.5	0.9	6.6	7.4
TTS0305	698940	7706201	32.8	1.6	6.7	13.9
TTS0306	699660	7705799	29.2	1.6	6.7	16.4
TTS0307	699622	7705799	28.8	1.4	7.0	14.7
TTS0308	699581	7705801	20.4	0.9	5.5	9.4
TTS0309	699539	7705799	32.9	1.4	6.7	16.2
TTS0310	699498	7705799	41.0	1.6	8.7	20.7
TTS0311	699459	7705802	31.0	1.2	6.5	14.8
TTS0312	699423	7705801	15.2	1.5	3.4	11.3
TTS0313	699380	7705799	12.4	0.6	3.4	5.4
TTS0314	699339	7705800	19.0	0.9	4.1	8.6
TTS0315	699300	7705799	24.2	1.0	4.6	9.9
TTS0316	699261	7705799	43.5	1.0	5.0	9.2
TTS0317	699221	7705798	24.3	1.1	4.9	9.8
TTS0318	699180	7705800	24.9	1.5	5.9	11.1
TTS0319	699141	7705798	24.5	1.0	5.7	8.6
TTS0320	699099	7705798	23.7	4.6	5.0	19.0
TTS0321	699060	7705799	26.5	1.3	7.0	11.6
TTS0322	699021	7705798	37.1	1.8	6.8	12.7
TTS0323	698982	7705800	31.2	1.5	6.9	13.4
TTS0324	698940	7705798	24.8	1.3	6.8	12.3
TTS0325	699662	7705399	21.0	1.4	5.5	7.7
TTS0326	699620	7705399	21.5	0.8	5.7	6.4
TTS0327	699580	7705398	25.7	4.0	10.6	19.5
TTS0328	699540	7705398	24.7	2.4	7.2	15.0
TTS0329	699500	7705400	15.2	11.8	5.1	27.4
TTS0330	699460	7705401	16.9	8.4	5.5	22.4
TTS0331	699420	7705402	19.5	2.4	5.8	15.8
TTS0332	699381	7705400	20.4	1.9	6.2	13.8
TTS0333	699341	7705400	23.2	1.5	5.9	14.1
TTS0334	699302	7705400	20.6	2.1	6.0	12.1
TTS0335	699261	7705399	22.2	1.2	5.5	10.4
TTS0336	699219	7705399	30.8	1.9	6.1	14.1
TTS0337	699183	7705400	44.4	2.6	7.5	20.2
TTS0339	699098	7705400	52.5	2.8	6.9	23.1
TTS0340	699061	7705401	53.5	3.2	6.8	23.9
TTS0341	699022	7705399	49.2	2.3	5.1	17.8
TTS0342	698982	7705400	21.3	1.4	3.9	10.6
TTS0343	698942	7705398	42.8	2.1	3.8	14.4

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0344	698902	7705400	15.2	0.9	4.4	5.6
TTS0345	698861	7705401	20.6	0.3	5.2	3.4
TTS0346	698820	7705398	19.4	0.4	4.8	3.7
TTS0347	698781	7705399	36.9	1.4	5.9	12.2
TTS0348	698741	7705400	37.0	2.3	6.5	13.8
TTS0349	698701	7705398	49.0	2.3	6.0	17.8
TTS0350	698662	7705400	12.7	1.6	4.1	11.6
TTS0351	698619	7705398	19.5	1.0	5.1	8.6
TTS0352	699661	7705001	49.9	0.9	8.5	12.5
TTS0353	699620	7705001	49.6	1.4	7.2	14.2
TTS0354	699580	7705000	40.9	1.1	8.8	11.0
TTS0345	699541	7705001	19.5	0.3	4.7	4.1
TTS0356	699500	7705000	20.7	0.6	5.1	6.0
TTS0357	699458	7705001	42.8	8.5	9.1	22.9
TTS0358	699421	7704997	35.1	3.0	9.1	18.0
TTS0359	699380	7705000	25.2	4.9	5.4	21.6
TTS0360	699340	7704999	26.5	3.0	6.0	17.0
TTS0361	699300	7705002	24.8	1.2	5.3	9.8
TTS0362	699260	7704999	25.2	1.0	5.7	9.6
TTS0363	699218	7705001	18.5	1.5	4.9	9.9
TTS0364	699179	7705001	38.2	1.3	6.1	12.0
TTS0365	699141	7704997	39.4	2.0	6.1	14.8
TTS0366	699098	7704999	36.0	2.3	5.4	16.4
TTS0367	699061	7705000	29.8	1.6	5.4	12.4
TTS0368	699021	7705000	27.6	1.4	5.4	10.2
TTS0369	698980	7705000	21.8	0.7	4.9	7.2
TTS0370	698942	7705000	19.6	1.1	4.9	6.7
TTS0371	698901	7705000	21.6	1.0	4.7	9.4
TTS0372	698862	7704999	25.5	1.6	5.2	11.2
TTS0373	698821	7705000	19.9	1.8	5.3	12.4
TTS0374	698780	7704998	21.1	1.7	4.9	12.2
TTS0375	698740	7704998	37.2	1.5	6.7	11.8
TTS0376	698701	7704999	35.4	2.3	6.0	15.5
TTS0377	698659	7704999	20.4	2.0	5.8	12.0
TTS0378	698622	7705000	19.4	1.3	5.7	10.0
TTS0379	698578	7705000	17.5	1.8	5.4	12.0
TTS0380	698539	7704999	12.2	1.4	4.6	10.4
TTS0381	698500	7705001	17.1	1.3	5.1	10.2
TTS0382	698782	7704601	46.9	2.4	6.8	16.6
TTS0383	698741	7704599	35.3	1.4	6.4	12.3
TTS0384	698700	7704600	30.9	1.4	6.2	9.7
TTS0385	698658	7704600	35.8	1.8	6.6	11.1
TTS0386	698620	7704600	32.4	1.7	6.8	11.3

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0387	698580	7704599	34.2	1.4	7.9	9.4
TTS0388	698541	7704600	26.8	4.3	7.3	21.8
TTS0389	698499	7704600	38.5	2.5	9.5	16.2
TTS0390	698459	7704598	51.3	2.1	7.3	14.6
TTS0391	698418	7704600	33.9	3.4	6.0	16.0
TTS0392	698379	7704600	30.2	2.4	6.9	14.5
TTS0393	698340	7704599	28.4	2.0	7.0	12.2
TTS0394	698300	7704599	27.6	2.6	6.7	13.7
TTS0396	698579	7704200	26.3	2.0	6.7	11.3
TTS0396	698541	7704200	47.3	1.3	6.2	14.9
TTS0397	698500	7704200	49.9	2.1	7.0	18.2
TTS0398	698461	7704200	51.2	1.5	7.2	16.6
TTS0399	698420	7704200	53.4	1.9	7.5	19.9
TTS0400	698380	7704200	44.2	1.7	5.7	14.0
TTS0401	698340	7704200	43.6	2.8	5.8	17.5
TTS0402	698299	7704199	27.8	0.9	5.6	10.9
TTS0403	698262	7704200	25.0	0.8	5.6	8.7
TTS0404	698219	7704201	27.2	1.1	5.7	11.0
TTS0405	698583	7703799	41.3	1.1	5.3	9.8
TTS0406	698539	7703800	49.0	1.0	5.7	12.4
TTS0407	698499	7703799	58.9	1.2	6.6	15.0
TTS0408	698459	7703799	25.4	0.4	4.6	4.6
TTS0409	698421	7703801	50.8	1.6	6.0	16.2
TTS0410	698380	7703800	65.9	2.8	6.6	20.4
TTS0411	698340	7703800	62.7	1.6	6.6	17.6
TTS0412	698300	7703797	29.9	1.5	4.6	12.0
TTS0413	698262	7703801	26.4	0.9	4.7	10.1
TTS0414	698220	7703801	35.7	1.4	5.6	14.3
TTS0415	698179	7703799	27.7	0.7	5.2	10.6
TTS0416	698140	7703799	29.3	0.9	5.6	12.0
TTS0417	698101	7703801	21.5	0.8	5.7	9.2
TTS0418	698060	7703801	19.8	0.8	5.2	8.9
TTS0419	698580	7703400	34.2	0.9	6.0	13.0
TTS0420	698542	7703400	39.2	2.2	7.1	19.3
TTS0421	698497	7703400	63.1	1.6	8.3	16.9
TTS0422	698467	7703398	64.4	1.7	8.4	17.0
TTS0423	698422	7703403	62.9	1.8	8.5	18.0
TTS0424	698381	7703403	65.9	1.6	8.2	16.3
TTS0425	698347	7703401	35.3	1.2	5.6	16.8
TTS0426	698296	7703402	29.8	1.5	5.0	26.9
TTS0427	698257	7703400	32.2	1.2	5.2	12.9
TTS0428	698222	7703403	38.2	1.1	5.9	15.8
TTS0429	698179	7703400	26.2	0.9	5.0	12.3

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0430	698140	7703402	43.2	1.0	6.0	14.5
TTS0431	698104	7703401	31.0	1.0	5.5	12.7
TTS0432	698061	7703396	24.9	1.0	5.2	12.8
TTS0433	698022	7703399	22.9	0.9	5.0	10.9
TTS0434	697987	7703396	20.4	1.1	5.1	9.9
TTS0435	697937	7703405	28.8	1.3	6.3	12.8
TTS0436	697903	7703400	16.0	2.6	6.1	15.9
TTS0437	697862	7703403	17.6	1.7	6.7	14.2
TTS0438	697823	7703402	18.2	1.3	6.0	13.6
TTS0439	697780	7703400	15.9	1.1	5.6	13.2
TTS0440	697743	7703401	16.7	1.2	5.4	12.7
TTS0441	697703	7703401	12.4	1.0	4.9	8.7
TTS0442	697659	7703400	18.5	1.2	5.4	12.0
TTS0443	697613	7703395	18.5	1.4	5.8	11.8
TTS0444	697583	7703398	17.9	1.3	5.8	11.2
TTS0445	697544	7703400	22.3	1.4	5.2	14.7
TTS0446	697495	7703407	19.8	1.4	5.3	12.8
TTS0447	697461	7703401	16.4	0.9	5.2	10.3
TTS0448	697423	7703400	16.3	1.0	5.1	11.9
TTS0449	697385	7703404	12.3	0.6	5.6	7.1
TTS0450	697342	7703403	18.2	0.8	5.8	10.3
TTS0451	697299	7703405	17.5	1.3	5.7	9.9
TTS0452	697261	7703405	19.6	1.1	6.0	12.5
TTS0453	697218	7703402	11.1	0.7	6.0	7.0
TTS0454	697182	7703395	9.0	1.6	5.7	6.8
TTS0455	697136	7703398	17.2	1.5	6.0	11.4
TTS0456	697100	7703398	17.5	1.3	6.1	12.0
TTS0457	697062	7703398	21.8	1.3	6.3	11.4
TTS0458	697023	7703396	15.1	1.4	5.4	11.5
TTS0459	696983	7703398	13.6	1.6	6.1	11.5
TTS0460	698583	7702999	44.8	1.4	10.8	20.4
TTS0461	698541	7702997	46.3	1.3	10.7	20.5
TTS0462	698501	7702999	45.3	1.4	10.9	21.0
TTS0463	698465	7702997	44.1	2.5	9.8	19.7
TTS0464	698422	7702999	43.2	1.5	10.1	18.3
TTS0465	698380	7703006	43.8	1.3	10.6	18.2
TTS0466	698346	7703000	34.3	1.2	9.6	14.7
TTS0467	698302	7703002	45.5	1.3	11.1	20.1
TTS0468	698259	7703001	50.3	1.8	6.0	23.8
TTS0469	698218	7703002	39.7	0.7	2.8	12.2
TTS0470	698177	7702996	18.8	18.6	2.6	68.4
TTS0471	698142	7703001	7.4	3.6	1.7	14.3
TTS0472	698102	7703003	26.7	1.8	3.5	23.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0473	698061	7703002	17.7	1.6	4.9	14.6
TTS0474	698015	7703002	29.8	1.9	6.9	21.3
TTS0475	697977	7703005	17.8	0.8	5.3	8.2
TTS0476	697936	7703001	20.0	0.9	5.5	8.8
TTS0477	697898	7702999	17.3	1.0	6.0	7.9
TTS0478	697861	7703003	22.4	0.7	7.5	9.5
TTS0479	697821	7702999	25.5	0.9	7.7	10.9
TTS0480	697780	7703001	23.6	0.7	7.2	10.8
TTS0481	697739	7702998	21.1	0.6	7.4	8.7
TTS0482	697701	7702997	24.7	2.3	6.7	12.2
TTS0483	697658	7703000	25.4	1.5	6.2	16.4
TTS0484	697621	7703005	22.7	1.5	5.9	16.8
TTS0485	697581	7702998	17.3	1.8	6.8	10.2
TTS0486	697536	7702995	15.3	4.2	6.8	19.2
TTS0487	697500	7703001	20.3	1.3	3.8	10.6
TTS0488	697460	7702998	16.8	0.9	4.1	8.1
TTS0489	697420	7703001	15.3	0.9	3.9	9.3
TTS0490	697380	7703001	15.1	0.9	3.7	9.0
TTS0491	697339	7703003	18.3	1.1	3.5	8.6
TTS0492	697300	7703004	18.7	1.2	3.6	10.1
TTS0493	697262	7702997	26.6	2.9	4.5	12.4
TTS0494	697223	7702997	17.2	1.2	3.8	8.9
TTS0495	697177	7703001	32.0	0.9	4.9	9.9
TTS0496	697136	7703004	15.1	0.7	4.0	6.5
TTS0497	697104	7702996	19.9	1.6	4.2	8.9
TTS0498	697059	7702998	22.2	1.5	4.8	9.2
TTS0499	697021	7702999	21.2	0.7	4.9	7.4
TTS0500	696982	7703002	19.1	0.8	4.9	8.3
TTS0501	697864	7703876	19.9	1.1	4.9	9.2
TTS0502	698582	7702600	22.4	0.8	4.9	7.4
TTS0503	698534	7702599	19.1	0.9	4.7	7.6
TTS0504	698501	7702597	18.7	1.2	4.5	8.5
TTS0505	698462	7702596	19.4	1.4	4.5	9.8
TTS0506	698423	7702597	15.5	0.7	4.3	6.4
TTS0507	698379	7702604	16.4	0.9	4.1	7.5
TTS0508	698343	7702605	16.9	0.8	4.1	7.2
TTS0509	698297	7702601	14.6	2.7	4.3	7.3
TTS0510	698263	7702600	13.5	1.8	4.2	11.4
TTS0511	698222	7702599	13.6	0.8	4.3	6.8
TTS0512	698183	7702601	13.2	0.6	4.4	6.3
TTS0513	698140	7702603	13.2	0.6	5.2	6.6
TTS0514	698101	7702602	13.8	0.8	5.1	7.1
TTS0515	698063	7702598	23.5	0.9	5.9	10.0

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0516	698016	7702597	26.3	1.1	6.5	10.2
TTS0517	697983	7702599	26.3	0.9	6.6	10.3
TTS0518	697941	7702598	35.0	1.6	7.8	15.4
TTS0519	697903	7702596	44.4	2.4	10.1	28.6
TTS0520	697862	7702601	43.1	1.3	5.6	14.4
TTS0521	697820	7702594	21.9	1.9	5.9	15.0
TTS0522	697773	7702598	38.4	1.6	8.3	21.0
TTS0523	697738	7702604	48.9	1.3	9.9	18.7
TTS0524	697698	7702601	38.1	3.1	7.4	14.8
TTS0525	697661	7702599	30.5	1.6	7.0	11.5
TTS0526	697625	7702600	27.1	1.0	6.9	10.5
TTS0527	697581	7702604	26.4	1.7	6.9	12.6
TTS0528	697544	7702601	22.1	0.8	6.6	8.7
TTS0529	697502	7702599	22.6	1.2	6.8	9.6
TTS0530	697463	7702599	19.7	0.7	6.1	7.5
TTS0531	697421	7702598	15.7	1.0	5.7	6.9
TTS0532	697383	7702600	19.4	1.1	5.4	7.9
TTS0533	697341	7702599	16.6	1.1	5.1	8.3
TTS0534	697303	7702597	20.6	1.8	5.5	8.3
TTS0535	697262	7702598	17.2	0.9	5.3	8.3
TTS0536	697224	7702603	20.5	0.8	5.2	7.7
TTS0537	697184	7702601	15.0	0.6	5.0	6.1
TTS0538	697142	7702603	15.1	0.9	4.8	6.8
TTS0539	697101	7702600	18.9	0.8	5.0	7.8
TTS0540	697061	7702600	16.5	0.6	4.7	6.0
TTS0541	697019	7702597	17.9	0.7	4.8	6.6
TTS0542	695980	7704200	6.9	0.3	4.1	3.0
TTS0543	695934	7704197	8.6	0.4	4.4	4.7
TTS0544	695901	7704198	7.9	0.4	3.7	4.5
TTS0545	695863	7704201	7.5	0.4	3.5	4.2
TTS0546	695821	7704198	8.0	1.4	3.6	5.0
TTS0547	695781	7704205	6.2	0.3	3.4	3.3
TTS0548	695739	7704204	11.6	0.7	4.5	6.9
TTS0549	695699	7704198	13.7	0.6	5.1	8.1
TTS0550	695659	7704203	17.0	0.7	4.8	8.4
TTS0551	695625	7704200	14.4	0.6	4.5	7.7
TTS0552	695583	7704201	14.4	0.6	4.5	7.8
TTS0553	695539	7704202	12.5	0.5	4.4	5.8
TTS0554	695498	7704206	17.8	0.7	4.9	8.3
TTS0555	695464	7704199	16.1	0.7	5.0	9.2
TTS0556	695419	7704203	12.8	0.7	4.9	8.1
TTS0557	695384	7704197	12.4	0.5	5.2	6.7
TTS0558	695337	7704198	11.7	0.7	5.2	7.1

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0559	695303	7704198	9.8	0.6	5.4	5.6
TTS0560	695261	7704201	11.2	0.9	6.2	6.8
TTS0561	695222	7704199	10.2	0.9	5.8	8.1
TTS0562	695183	7704202	10.6	0.7	5.7	7.4
TTS0563	695142	7704203	11.8	1.4	6.0	10.7
TTS0564	695103	7704203	11.0	0.9	6.0	7.0
TTS0565	695062	7704205	12.9	1.0	6.1	7.1
TTS0566	695022	7704199	12.6	0.7	5.9	6.5
TTS0567	694982	7704197	12.8	0.7	5.9	6.9
TTS0568	694942	7704198	16.2	1.2	6.1	8.1
TTS0569	694902	7704199	15.2	1.2	5.7	7.7
TTS0570	694861	7704201	15.6	0.8	5.6	6.0
TTS0571	694823	7704198	14.0	0.9	5.4	6.8
TTS0572	694780	7704199	9.4	1.1	5.1	5.3
TTS0573	694741	7704200	9.6	0.7	5.0	4.4
TTS0574	694700	7704199	11.5	1.1	5.2	6.1
TTS0575	694659	7704202	13.4	1.1	5.7	8.8
TTS0576	694622	7704201	18.1	3.3	6.9	15.5
TTS0577	694577	7704200	21.7	1.4	7.1	10.3
TTS0578	694536	7704198	25.3	1.5	8.2	10.9
TTS0579	694504	7704196	28.1	1.7	8.8	11.2
TTS0580	694459	7704198	24.0	2.0	9.8	14.2
TTS0581	694420	7704199	26.9	1.6	8.8	12.2
TTS0582	694382	7704204	44.6	5.0	13.6	14.1
TTS0583	695542	7703801	13.5	2.9	5.0	7.6
TTS0584	695503	7703800	13.9	0.8	5.1	7.3
TTS0585	695463	7703803	12.2	0.6	5.1	5.8
TT0586	695418	7703801	16.5	0.8	4.7	9.0
TTS0587	695380	7703802	13.4	1.0	4.3	6.8
TTS0587	695345	7703801	14.2	0.8	4.6	7.7
TTS0589	695299	7703797	14.0	0.9	4.6	8.1
TTS0590	695262	7703803	9.8	0.6	4.3	5.9
TTS0591	695218	7703799	10.8	0.5	4.2	5.2
TTS0592	695183	7703798	12.1	0.6	4.6	6.2
TTS0593	695141	7703800	13.0	0.9	4.5	7.3
TTS0584	695102	7703800	9.8	1.9	4.4	10.2
TTS0595	695063	7703796	9.0	1.7	4.6	6.1
TTS0596	695013	7703798	12.1	0.8	5.2	7.5
TTS0597	694981	7703802	9.6	0.8	5.0	6.6
TTS0598	694943	7703796	8.3	0.5	5.1	4.8
TTS0599	694902	7703798	11.0	0.6	5.3	6.6
TTS0600	694861	7703803	12.4	0.5	5.2	6.0
TTS0601	694824	7703802	8.4	1.8	5.0	7.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0602	694782	7703800	11.8	0.9	5.1	6.7
TTS0603	694741	7703804	8.9	0.7	4.9	5.3
TTS0604	694705	7703798	11.7	0.9	4.8	7.1
TTS0605	694657	7703793	7.3	0.4	4.6	3.6
TTS0606	694619	7703799	11.6	2.0	4.0	9.5
TTS0607	694585	7703801	11.4	1.0	5.0	6.7
TTS0608	694541	7703795	10.1	0.7	5.1	5.1
TTS0609	694502	7703798	15.5	0.8	5.1	6.5
TTS0610	694454	7703797	11.8	0.9	4.9	6.5
TTS0611	694418	7703801	13.4	0.8	5.1	6.5
TTS0612	694381	7703798	14.6	1.4	5.6	8.0
TTS0613	695258	7703400	16.0	0.7	4.9	7.3
TTS0614	695219	7703400	10.2	0.7	4.5	5.5
TTS0615	695180	7703398	16.7	0.7	4.8	6.9
TTS0616	695140	7703400	13.0	0.9	4.6	5.9
TTS0617	695099	7703399	12.8	0.9	4.8	9.2
TTS0618	695060	7703400	14.3	0.7	5.5	6.5
TTS0619	695018	7703400	13.8	0.9	5.4	7.2
TTS0620	694981	7703399	14.4	0.8	5.7	6.9
TTS0621	694941	7703401	16.2	1.0	5.9	8.2
TTS0622	694898	7703401	13.4	1.2	6.0	8.0
TTS0623	694860	7703398	11.8	0.8	6.0	7.6
TTS0624	694819	7703399	11.2	1.0	6.0	7.4
TTS0625	694780	7703400	13.3	0.8	5.9	7.5
TTS0626	694741	7703397	11.2	1.0	5.6	7.5
TTS0627	694701	7703398	9.3	0.5	5.5	5.3
TTS0628	694658	7703399	10.0	0.6	5.6	6.4
TTS0629	694618	7703398	10.8	0.6	5.7	6.4
TTS0630	694581	7703401	10.8	1.1	5.2	6.3
TTS0631	694538	7703399	11.6	0.7	5.2	6.8
TTS0632	694500	7703400	12.3	0.8	5.2	7.1
TTS0633	694460	7703398	10.1	1.0	5.5	6.9
TTS0634	694422	7703400	10.6	0.6	5.2	6.2
TTS0635	694382	7703403	11.5	1.9	5.3	7.0
TTS0636	694341	7703400	9.4	0.8	5.3	6.2
TTS0637	695020	7702998	14.6	0.8	5.2	6.6
TTS0638	694979	7702998	13.0	0.9	5.3	8.0
TTS0639	694942	7702999	11.0	0.7	5.1	5.5
TTS0640	694899	7702999	15.9	1.3	5.4	9.1
TTS0641	694861	7702999	12.8	2.3	6.5	6.3
TTS0642	694821	7702999	15.7	0.8	6.3	7.2
TTS0643	694781	7702999	13.2	0.6	5.8	6.2
TTS0643	694740	7703002	15.4	0.7	6.3	7.2

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0645	694701	7702998	13.2	0.7	6.0	6.2
TTS0646	694661	7702999	12.7	0.8	6.0	8.4
TTS0647	694620	7702999	12.1	0.8	5.8	6.6
TTS0648	694580	7702999	15.0	0.7	6.1	7.0
TTS0649	694541	7703001	10.8	0.7	5.2	5.5
TTS0650	694502	7703001	11.0	0.8	5.5	6.0
TTS0651	694459	7703001	9.3	0.6	5.3	5.0
TTS0652	694420	7702998	9.3	0.6	5.7	5.0
TTS0653	694382	7702999	11.8	0.7	6.0	6.2
TTS0654	694339	7703002	9.9	0.7	5.9	6.4
TTS0655	694700	7702600	14.8	0.8	5.0	7.6
TTS0656	694663	7702599	16.6	1.0	5.2	7.2
TTS0657	694619	7702598	17.0	1.0	5.5	8.2
TTS0658	694579	7702599	12.7	0.7	4.8	6.0
TTS0659	694538	7702598	13.1	0.7	4.7	6.0
TTS0660	694499	7702601	14.7	0.9	5.1	7.3
TTS0661	694458	7702598	12.8	0.6	4.7	5.8
TTS0662	694420	7702600	12.8	0.8	4.4	7.0
TTS0663	694379	7702601	11.0	0.8	3.9	6.1
TTS0664	694338	7702600	10.2	0.9	4.2	6.2
TTS0665	693060	7702199	10.6	1.2	4.1	7.5
TTS0666	693020	7702198	12.0	0.6	4.5	5.9
TTS0667	692976	7702199	7.8	1.1	4.2	6.8
TTS0668	692938	7702199	15.6	2.2	5.4	10.7
TTS0669	692900	7702202	15.4	0.7	5.5	6.5
TTS0670	692859	7702201	10.6	0.5	4.7	4.9
TTS0671	692818	7702202	14.0	1.1	5.5	6.7
TTS0672	692784	7702198	9.2	0.7	5.2	5.2
TTS0673	692746	7702201	15.8	0.9	5.7	7.0
TTS0674	692702	7702199	17.9	0.7	5.6	6.7
TTS0675	692664	7702202	11.4	0.5	4.7	4.5
TTS0676	692624	7702203	14.2	0.9	4.9	7.0
TTS0677	692581	7702202	11.1	0.6	4.8	4.9
TTS0678	692543	7702200	11.0	0.9	4.8	6.1
TTS0679	692501	7702203	9.7	0.5	4.4	4.1
TTS0680	692465	7702199	7.0	0.4	4.1	3.5
TTS0681	692424	7702201	9.7	0.4	4.4	3.8
TTS0682	692382	7702197	14.2	0.8	4.8	5.6
TTS0683	692340	7702196	15.6	0.7	4.8	6.3
TTS0684	692298	7702196	12.2	0.6	4.8	5.4
TTS0685	692261	7702201	9.1	0.6	4.4	4.7
TTS0686	692221	7702194	12.9	0.9	4.4	6.1
TTS0687	692183	7702203	11.0	0.6	4.2	4.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0688	692134	7702204	14.0	0.7	4.2	5.0
TTS0689	692102	7702201	13.1	0.6	3.9	4.8
TTS0690	692062	7702202	16.6	0.8	4.4	5.7
TTS0691	692020	7702202	8.0	0.5	3.4	3.5
TTS0692	691982	7702204	14.4	0.7	4.8	5.6
TTS0693	691933	7702198	15.3	0.7	4.7	5.6
TTS0694	691902	7702198	15.5	0.8	4.8	5.5
TTS0695	691856	7702199	15.7	0.7	4.7	5.2
TTS0696	691827	7702198	14.7	0.6	4.9	5.1
TTS0697	691782	7702198	11.9	0.6	4.7	4.9
TTS0698	691742	7702199	12.2	0.5	4.9	4.1
TTS0699	691698	7702205	15.6	0.7	6.0	5.4
TTS0700	691661	7702201	20.0	0.8	7.2	6.3
TTS0701	691622	7702199	17.0	0.9	6.6	6.5
TTS0702	691581	7702200	18.2	0.8	7.4	6.2
TTS0703	691542	7702202	12.9	0.9	6.6	6.0
TTS0704	691502	7702197	13.2	0.7	6.4	5.2
TTS0705	691462	7702204	11.2	0.5	6.2	3.9
TTS0706	691422	7702201	10.8	0.8	5.9	4.9
TTS0707	691384	7702200	9.7	0.7	6.2	3.6
TTS0708	691341	7702200	11.4	0.6	6.6	4.6
TTS0709	691297	7702195	9.9	0.4	5.7	3.6
TTS0710	691263	7702199	13.0	0.8	6.2	5.4
TTS0711	691223	7702196	12.1	0.7	5.9	4.7
TTS0712	691183	7702200	11.2	1.3	6.1	5.1
TTS0713	691142	7702200	10.6	0.8	5.7	4.1
TTS0714	691101	7702198	10.6	0.7	5.7	3.8
TTS0715	691064	7702202	10.6	0.5	5.8	4.2
TTS0716	691021	7702197	13.6	0.7	6.3	5.1
TTS0717	690981	7702202	10.5	0.7	5.8	4.0
TTS0718	690939	7702200	11.0	0.7	5.8	5.1
TTS0719	690902	7702199	17.9	0.8	6.7	6.4
TTS0720	690863	7702198	14.0	1.2	6.8	5.8
TTS0721	693061	7701797	10.6	1.1	4.7	8.0
TTS0722	693017	7701797	9.6	0.6	4.6	5.5
TTS0723	692985	7701799	11.4	0.9	4.8	7.2
TTS0724	692940	7701801	14.6	0.7	5.4	7.0
TTS0725	692899	7701796	11.0	0.8	4.9	6.9
TTS0726	692864	7701799	8.3	0.8	4.6	5.8
TTS0727	692824	7701801	7.9	0.9	4.7	8.1
TTS0728	692779	7701803	11.4	0.7	5.5	5.2
TTS0729	692743	7701800	15.8	0.7	6.0	6.6
TTS0730	692703	7701801	10.7	0.5	5.0	5.1

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0731	692661	7701797	7.8	0.7	4.7	5.0
TTS0732	692619	7701798	9.2	0.5	5.1	5.1
TTS0733	692580	7701797	8.5	0.7	4.6	5.2
TTS0734	692537	7701800	10.2	0.7	4.8	6.0
TTS0735	692501	7701803	10.2	0.8	4.7	7.2
TTS0736	692462	7701798	9.7	0.6	4.8	6.0
TTS0737	692421	7701797	10.0	0.5	4.6	5.3
TTS0738	692383	7701799	12.6	0.6	5.0	6.1
TTS0739	692340	7701802	9.1	0.7	4.5	6.2
TTS0740	692302	7701797	10.3	0.7	4.6	6.0
TTS0741	692261	7701801	10.2	0.5	4.3	5.1
TTS0742	692222	7701800	12.0	0.7	4.6	5.9
TTS0743	692181	7701802	10.8	0.7	4.3	5.8
TTS0744	692142	7701798	6.1	0.5	3.6	3.0
TTS0745	692099	7701797	6.4	0.4	4.1	3.2
TTS0746	692064	7701802	10.1	0.6	4.4	5.0
TTS0747	692018	7701803	8.3	0.5	3.8	4.3
TTS0748	691983	7701801	9.3	0.8	4.1	5.4
TTS0749	691943	7701800	9.0	0.5	4.0	4.7
TTS0750	691907	7701800	12.6	0.6	6.2	5.0
TTS0751	691862	7701799	11.4	0.7	6.1	4.3
TTS0752	691819	7701799	10.9	0.5	5.5	4.7
TTS0753	691780	7701799	10.9	0.6	5.4	4.5
TTS0754	691741	7701799	10.9	0.6	4.9	4.6
TTS0755	691699	7701801	10.6	1.3	5.1	5.9
TTS0756	691660	7701801	11.3	0.5	4.7	4.2
TTS0757	691620	7701800	12.9	0.9	5.6	5.5
TTS0758	691581	7701800	10.3	0.8	5.8	5.7
TTS0759	691539	7701801	12.3	0.7	5.6	5.5
TTS0760	691502	7701799	9.5	0.6	5.5	4.2
TTS0761	691461	7701799	11.2	0.9	5.1	7.5
TTS0762	691420	7701800	9.6	0.5	4.9	4.2
TTS0763	691381	7701799	8.9	0.6	4.7	4.0
TTS0764	691340	7701801	15.5	1.0	5.6	6.9
TTS0765	691301	7701801	17.8	0.9	5.0	5.5
TTS0766	691261	7701800	16.1	1.0	5.2	6.7
TTS0767	691221	7701800	14.0	1.4	4.7	7.5
TTS0768	691179	7701800	12.1	2.6	4.7	6.3
TTS0769	691141	7701800	10.2	0.5	4.4	3.8
TTS0770	691099	7701801	13.4	0.8	4.6	5.8
TTS0771	691061	7701800	15.2	0.6	4.9	5.2
TTS0772	691020	7701801	12.6	0.6	4.8	4.5
TTS0773	690982	7701800	11.6	0.6	4.6	4.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0774	690937	7701801	11.6	0.5	4.9	4.4
TTS0775	690902	7701801	13.4	0.6	5.0	5.2
TTS0776	690862	7701800	10.8	0.5	4.4	4.0
TTS0777	692900	7701400	12.5	0.7	5.1	6.0
TTS0778	692861	7701400	10.8	0.7	5.3	5.7
TTS0779	692820	7701400	10.8	1.1	5.0	7.7
TTS0780	692781	7701402	12.6	0.8	5.3	6.6
TTS0781	692741	7701399	11.8	0.8	5.0	6.5
TTS0782	692700	7701401	17.0	1.3	5.7	7.4
TTS0783	692660	7701401	13.8	1.4	5.9	7.5
TTS0784	692621	7701398	12.6	0.8	5.6	5.9
TTS0785	692579	7701400	13.6	0.8	5.1	6.1
TTS0786	692539	7701400	11.0	0.6	5.0	5.6
TTS0787	692500	7701399	9.5	0.5	4.7	4.3
TTS0788	692463	7701400	11.2	0.9	4.9	5.8
TTS0789	692419	7701400	13.6	0.6	4.9	5.7
TTS0790	692380	7701401	11.9	0.7	4.5	5.8
TTS0791	692340	7701400	12.8	0.9	5.0	6.8
TTS0792	692300	7701400	10.9	0.4	4.4	4.0
TTS0793	692262	7701401	11.8	0.5	4.3	4.7
TTS0794	692220	7701400	13.5	0.6	4.6	5.9
TTS0795	692180	7701399	12.0	0.7	4.4	5.6
TTS0796	692139	7701400	14.1	0.7	4.7	6.3
TTS0797	692102	7701400	13.6	1.0	4.7	6.7
TTS0798	692060	7701398	12.0	0.7	4.9	5.8
TTS0799	692020	7701401	11.2	0.6	4.7	5.0
TTS0800	691981	7701399	11.7	0.7	4.7	5.5
TTS0801	691941	7701402	12.3	1.1	4.8	7.0
TTS0802	691901	7701399	12.1	0.6	4.7	5.5
TTS0803	691860	7701401	11.4	0.7	5.0	5.4
TTS0804	691821	7701399	9.2	0.9	5.0	5.6
TTS0805	691780	7701401	11.9	1.2	4.8	6.6
TTS0806	691740	7701401	13.2	0.8	5.1	6.3
TTS0807	691699	7701400	10.2	1.4	4.4	6.1
TTS0808	691659	7701400	9.5	1.0	4.4	5.5
TTS0809	691620	7701400	11.8	0.5	4.5	5.1
TTS0810	691582	7701400	12.4	0.8	4.7	6.3
TTS0811	691539	7701400	9.3	0.5	4.4	4.7
TTS0812	691502	7701401	15.4	0.8	4.8	6.3
TTS0813	691461	7701399	12.8	1.3	4.8	6.7
TTS0814	691419	7701400	11.3	0.6	4.5	5.3
TTS0815	691378	7701401	12.9	0.5	4.6	5.2
TTS0816	691341	7701400	10.9	0.5	4.6	4.7

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0817	691299	7701401	11.4	0.5	4.3	4.8
TTS0818	691261	7701400	10.2	4.3	4.2	11.3
TTS0819	691223	7701402	9.7	0.5	4.1	4.1
TTS0820	691182	7701399	11.2	0.6	4.3	5.6
TTS0821	691141	7701401	12.7	0.6	4.3	5.5
TTS0822	691100	7701400	14.2	0.6	4.7	5.8
TTS0823	691060	7701401	8.3	0.5	4.0	4.4
TTS0824	691021	7701400	10.9	0.5	4.2	4.9
TTS0825	690980	7701400	11.7	1.6	4.0	5.7
TTS0826	690940	7701401	10.0	0.6	4.2	5.1
TTS0827	690899	7701399	12.9	0.7	4.3	6.1
TTS0828	690859	7701401	11.3	0.6	4.4	5.2
TTS0829	692618	7701000	14.9	0.7	5.2	6.2
TTS0830	692579	7701005	11.1	0.9	4.9	6.9
TTS0831	692541	7701005	11.0	0.7	4.9	6.8
TTS0832	692505	7700999	9.7	0.6	4.7	5.0
TTS0833	692462	7700998	9.8	0.8	4.6	6.9
TTS0834	692421	7701003	9.8	0.6	4.5	5.5
TTS0835	692379	7701001	12.5	0.7	4.8	6.0
TTS0836	692338	7701009	13.6	0.8	4.7	6.9
TTS0837	692302	7700999	14.4	1.0	5.2	6.7
TTS0838	692264	7700996	15.6	0.9	5.2	7.2
TTS0839	692223	7701002	11.9	0.7	4.6	5.6
TTS0840	692181	7701003	16.6	0.8	4.9	6.1
TTS0841	692144	7700998	12.2	0.6	4.5	5.1
TTS0842	692104	7700998	12.3	1.1	4.8	7.1
TTS0843	692063	7701002	13.7	1.1	4.7	6.9
TTS0844	692022	7701003	13.6	1.1	4.4	7.7
TTS0845	691983	7701002	8.0	0.4	3.8	3.5
TTS0846	691941	7700996	15.2	0.6	4.6	5.7
TTS0847	691906	7701004	11.7	1.0	4.3	7.1
TTS0848	691857	7700995	11.1	0.7	4.2	5.4
TTS0849	691823	7701000	13.0	0.6	4.3	5.3
TTS0850	691782	7701003	10.4	2.2	4.2	6.1
TTS0852	691743	7701000	13.1	0.8	4.3	6.0
TTS0852	691704	7701000	8.8	0.5	4.2	4.6
TTS0853	691661	7701000	14.9	1.1	4.8	7.1
TTS0854	691618	7700998	10.1	0.6	4.2	4.3
TTS0855	691579	7700997	10.2	0.6	4.8	5.2
TTS0856	691541	7700999	10.7	0.5	4.7	4.7
TTS0857	691501	7701001	9.4	0.6	4.5	4.9
TTS0858	691461	7700998	10.2	1.0	4.6	6.6
TTS0859	691419	7700995	12.8	0.9	4.9	7.2

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0860	691377	7701000	10.8	0.6	4.6	4.7
TTS0861	691340	7700999	11.5	0.7	4.5	6.2
TTS0862	691295	7700999	8.6	0.5	4.2	4.1
TTS0863	691257	7701004	8.0	0.6	4.2	3.9
TTS0864	691219	7700999	10.7	0.8	4.3	5.6
TTS0865	691178	7700996	10.7	1.1	4.6	6.1
TTS0866	691140	7701000	13.7	1.0	4.8	6.3
TTS0867	691098	7700997	13.4	1.2	4.9	6.9
TTS0868	691060	7701000	13.3	0.6	4.9	6.2
TTS0869	691019	7701005	26.7	2.6	6.6	10.4
TTS0870	690979	7701003	10.9	0.7	4.7	5.5
TTS0871	690939	7701006	10.8	0.6	4.7	5.5
TTS0872	690895	7701003	11.4	0.6	4.5	5.4
TTS0873	690860	7701003	11.8	0.9	4.8	6.6
TTS0874	692219	7700599	10.7	0.8	4.9	6.0
TTS0875	692184	7700601	11.1	0.8	5.0	6.5
TTS0876	692144	7700601	11.1	0.8	4.7	6.1
TTS0877	692104	7700598	11.2	0.8	4.9	6.2
TTS0878	692051	7700596	11.8	1.2	4.7	7.4
TTS0879	692019	7700598	13.9	0.6	5.0	5.9
TTS0880	691984	7700598	14.5	1.0	5.2	7.5
TTS0881	691944	7700599	15.3	0.8	5.2	7.3
TTS0882	691899	7700605	14.2	0.9	4.9	6.8
TTS0883	691861	7700604	12.9	0.5	4.6	5.5
TTS0884	691819	7700600	12.7	0.7	4.4	5.5
TTS0885	691777	7700595	12.4	0.7	4.6	5.6
TTS0886	691741	7700608	11.8	0.5	4.6	5.5
TTS0887	691701	7700603	8.7	0.7	4.2	4.7
TTS0888	691658	7700603	9.3	0.6	4.1	4.7
TTS0889	691618	7700601	8.5	0.5	4.1	4.5
TTS0890	691582	7700600	13.6	0.7	4.5	6.2
TTS0891	691537	7700596	12.0	0.9	4.3	6.8
TTS0892	691497	7700601	10.0	1.1	4.0	7.5
TTS0893	691454	7700599	9.5	1.2	3.8	7.5
TTS0894	691424	7700599	7.6	1.6	4.0	8.1
TTS0895	691380	7700599	7.3	2.0	4.1	10.4
TTS0896	691338	7700600	15.0	2.3	4.6	9.4
TTS0897	691302	7700600	15.6	0.9	4.6	8.0
TTS0898	691259	7700597	21.7	1.6	4.8	10.8
TTS0899	691215	7700597	12.5	3.2	4.0	6.6
TTS0900	691176	7700597	12.4	0.6	4.1	6.3
TTS0901	691141	7700602	17.0	1.9	4.9	8.3
TTS0902	691099	7700599	15.4	0.8	4.5	6.6

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0903	691061	7700599	11.8	0.6	4.3	6.0
TTS0904	691020	7700599	11.5	0.6	4.4	5.3
TTS0905	690978	7700598	11.8	1.1	4.3	7.0
TTS0906	690940	7700599	11.8	0.7	4.7	6.4
TTS0907	690900	7700599	12.0	1.3	4.7	7.4
TTS0908	690861	7700599	9.9	0.7	4.5	5.3
TTS0909	690821	7700600	10.7	0.6	4.6	5.5
TTS0910	690779	7700599	12.7	1.2	4.6	5.8
TTS0911	690741	7700599	12.3	0.7	4.7	5.7
TTS0912	690702	7700600	9.9	0.7	4.7	5.7
TTS0913	690660	7700598	9.8	0.9	4.6	5.0
TTS0914	690618	7700599	14.9	0.8	4.9	6.2
TTS0915	690579	7700600	14.3	0.6	4.8	6.0
TTS0916	690540	7700600	7.8	1.3	4.2	4.5
TTS0917	690501	7700600	7.7	0.7	4.2	4.0
TTS0918	690461	7700602	7.6	0.6	4.2	4.0
TTS0919	690420	7700600	7.5	0.5	4.3	4.0
TTS0920	690376	7700599	12.4	0.7	4.5	6.1
TTS0921	690340	7700600	12.9	0.7	4.5	6.0
TTS0922	690302	7700598	14.4	0.7	4.5	6.1
TTS0923	690260	7700599	13.6	0.6	4.3	5.4
TTS0924	690221	7700599	6.7	0.5	4.1	3.6
TTS0925	690179	7700599	7.0	0.6	4.0	3.9
TTS0926	690140	7700601	11.6	1.0	4.7	5.7
TTS0927	690100	7700600	10.8	0.7	4.8	5.2
TTS0928	690061	7700598	9.6	0.5	4.6	4.4
TTS0929	691861	7700200	11.2	0.7	4.0	5.7
TTS0930	691821	7700200	10.4	2.0	4.1	6.2
TTS0931	691782	7700201	13.0	0.6	4.1	5.5
TTS0932	691740	7700201	13.4	0.7	4.2	5.6
TTS0933	691701	7700199	9.1	0.7	3.9	5.3
TTS0934	691662	7700201	10.2	0.7	3.6	5.2
TTS0935	691620	7700202	10.2	0.7	3.7	5.6
TTS0936	691580	7700200	4.6	0.3	3.5	2.6
TTS0937	691541	7700200	5.1	0.5	3.6	2.9
TTS0938	691500	7700201	13.8	1.4	4.4	8.2
TTS0939	691461	7700199	13.8	1.0	4.4	7.6
TTS0940	691421	7700199	16.8	0.9	4.5	7.3
TTS0941	691380	7700199	17.4	1.2	4.7	8.4
TTS0942	691343	7700199	8.8	5.1	4.5	22.0
TTS0943	691302	7700201	8.7	5.5	4.4	21.3
TTS0944	691260	7700200	19.7	0.9	5.7	7.7
TTS0945	691221	7700202	18.4	1.0	5.9	7.5

Sample ID	Easting	Northing	Li (ppm)	Ta (ppm)	Cs (ppm)	Nb (ppm)
TTS0946	691180	7700201	11.2	0.9	4.5	6.2
TTS0947	691139	7700202	11.4	0.9	4.5	7.9
TTS0948	691101	7700199	12.0	1.1	4.6	7.4
TTS0949	691061	7700201	13.0	0.9	4.8	7.0
TTS0950	691023	7700199	13.4	1.2	4.6	8.2
TTS0951	690981	7700200	13.8	1.6	4.7	7.4
TTS0952	690942	7700200	13.0	0.7	4.6	5.8
TTS0953	690901	7700202	13.0	1.5	4.6	7.4
TTS0954	690861	7700199	12.4	0.7	4.3	5.9
TTS0955	690821	7700201	12.0	0.8	4.5	5.5
TTS0956	690781	7700200	11.4	0.7	4.3	5.4
TTS0957	690741	7700199	9.8	0.9	4.4	6.4
TTS0958	690700	7700201	9.8	0.6	4.2	5.2
TTS0959	690661	7700199	9.6	3.5	4.4	6.7
TTS0960	690620	7700201	9.8	0.8	4.3	5.7
TTS0961	690579	7700199	11.1	0.7	4.2	5.2
TTS0962	690541	7700200	10.6	0.5	4.2	4.8
TTS0963	690501	7700199	11.0	0.6	4.1	5.1
TTS0964	690460	7700201	11.2	0.8	4.0	5.5
TTS0965	690420	7700201	10.6	0.5	4.1	4.9
TTS0966	690381	7700199	11.0	0.7	3.9	5.6
TTS0967	690342	7700199	11.0	0.8	4.1	5.7
TTS0968	690302	7700201	11.2	0.5	4.3	4.6
TTS0969	690263	7700198	8.7	0.5	4.0	5.1
TTS0970	690221	7700199	8.3	0.4	3.7	4.3
TTS0971	690180	7700198	9.3	0.5	4.1	4.8
TTS0972	690141	7700200	13.2	0.5	4.6	5.0
TTS0973	690101	7700202	13.0	0.7	4.5	6.2
TTS0974	690059	7700200	13.6	0.5	4.8	5.4

JORC CODE, 2012 EDITION – TABLE 1

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i> 	<ul style="list-style-type: none"> Soil samples were collected from 30cm deep hand dug pits. The sample was screened through a <2mm sieve and assayed in their entirety
Drilling techniques	<ul style="list-style-type: none"> <i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face- sampling bit or other type, whether core is oriented and if so, by what method, etc).</i> 	<ul style="list-style-type: none"> No drilling conducted.
Drill sample recovery	<ul style="list-style-type: none"> <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i> 	<ul style="list-style-type: none"> No drilling conducted.
Logging	<ul style="list-style-type: none"> <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i> <i>The total length and percentage of the relevant intersections logged.</i> 	<ul style="list-style-type: none"> No drilling conducted.
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> <i>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</i> 	<ul style="list-style-type: none"> No drilling conducted.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> • Whether sample sizes are appropriate to the grain size of the material being sampled. 	
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> • The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. • For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. • Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	<ul style="list-style-type: none"> • Sample preparation involved crushing and screening of rock chips. • Assay technique used 4 acid digestion followed by ICP-MS for elemental detection. • 61 Lab standards, 31 lab control blanks, and 31 lab duplicates were included.
Verification of sampling and assaying	<ul style="list-style-type: none"> • The verification of significant intersections by either independent or alternative company personnel. • The use of twinned holes. • Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. • Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> • No drilling conducted.
Location of data points	<ul style="list-style-type: none"> • Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. • Specification of the grid system used. • Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> • Data points recorded by handheld GPS with accuracy of +/- 3m.
Data spacing and distribution	<ul style="list-style-type: none"> • Data spacing for reporting of Exploration Results. • Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. • Whether sample compositing has been applied. 	<ul style="list-style-type: none"> • A 400m line spacing with 40m sample spacing. • Sample spacing/method not appropriate for resource estimation. • No samples composited.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> • Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. • If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	<ul style="list-style-type: none"> • No drilling conducted.
Sample security	<ul style="list-style-type: none"> • The measures taken to ensure sample security. 	<ul style="list-style-type: none"> • Samples delivered directly to the lab via courier.
Audits or reviews	<ul style="list-style-type: none"> • The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> • No audits or reviews of the data have been conducted at this stage.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> • <i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i> • <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i> 	<ul style="list-style-type: none"> • Tenement E45/4703 held by Sayona Mining with a JV agreement to Morella controlling 51% of the lithium rights of the project. • Tenure is in good standing.
Exploration done by other parties	<ul style="list-style-type: none"> • <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<ul style="list-style-type: none"> • Prior work by Sayona has included geological traversing and geochemical sampling. A total of 20 rock, 10 soil samples and 3 stream sediment samples have been collected and assayed for 48 elements by ALS in Perth. • Of the 20 rock samples collected, (2 in the 2018-19 term) three returned assays above 300ppm Li₂O, and are all located in the Western Target zone area. Sample SP555061 returned the highest Li₂O content of 387ppm. The maximum tantalum assay was 25.5ppm Ta. • These results indicated weakly fractionated pegmatites are present in the Western Target area.
Geology	<ul style="list-style-type: none"> • <i>Deposit type, geological setting and style of mineralisation.</i> 	<ul style="list-style-type: none"> • The project covers the Kadgewarra granite close to its contact with the Tabba Tabba greenstone belt. The Kadgewarra granite is adjacent to the Tabba Tabba shear zone, a crustal scale feature which has influenced intrusion of sanukitoid high-Mg Diorite of the Indee Suite, with is the host to the Hemi style of gold mineralisation. • Late stage intrusions along faults parallel to the Tabba Tabba shear may be of hi-Mg diorite of the Indee Suite and have an intrusion related gold potential similar to the nearby Hemi discovery. • The area is host to known pegmatite mineralisation which are interpreted to have been sourced from the fertile Kadgewarra intrusion. The exploration target is spodumene pegmatites hosted within granite (Moolyella style), associated with western margin of the Kadgewarra monzogranite intrusion.
Drill hole Information	<ul style="list-style-type: none"> • <i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i> <ul style="list-style-type: none"> ○ <i>easting and northing of the drill hole collar</i> ○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> ○ <i>dip and azimuth of the hole</i> ○ <i>down hole length and interception depth</i> ○ <i>hole length.</i> • <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of</i> 	<ul style="list-style-type: none"> • No drilling conducted.

Criteria	JORC Code explanation	Commentary
	<i>the report, the Competent Person should clearly explain why this is the case.</i>	
Data aggregation methods	<ul style="list-style-type: none"> • <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</i> • <i>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i> • <i>The assumptions used for any reporting of metal equivalent values should be clearly stated</i> 	<ul style="list-style-type: none"> • Data not aggregated
Relationship between mineralisation widths and intercept length	<ul style="list-style-type: none"> • <i>These relationships are particularly important in the reporting of Exploration Results.</i> • <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> • <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i> 	<ul style="list-style-type: none"> • No relationship between samples and mineralization widths.
Diagrams	<ul style="list-style-type: none"> • <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> 	<ul style="list-style-type: none"> • Maps of sample locations attached in main report.
Balanced reporting	<ul style="list-style-type: none"> • <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> 	<ul style="list-style-type: none"> • All samples and results reported.
Other substantive exploration data	<ul style="list-style-type: none"> • <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i> 	<ul style="list-style-type: none"> • No other substantive information to report.
Further work	<ul style="list-style-type: none"> • <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<ul style="list-style-type: none"> • Additional surface sampling in the form of rock chips and soils around identified anomalies. • Drilling programs to test pegmatites identified as anomalous for lithium.