



Maiden Lithium Resource Drilling Near Completion Further High Grade Lithium and Tantalum at Bald Hill

03 March 2017

Tawana Resources NL ("Tawana" or the "Company") and Alliance Mineral Assets Limited (SGX: AMAL) are pleased to announce that infill drilling at the Bald Hill project, Western Australia is nearing completion. The drilling program has focused on the area where the maiden lithium resource will be estimated.

The maiden lithium resource which should be available in early April, will be another significant milestone for the companies as they pursue spodumene production in 2017.

Tawana has completed 193 resource RC drill holes since December 28, 2016.

Highlights

- Three rigs at Bald Hill as spodumene pegmatite footprint continues to increase.
- Numerous high grade lithium and tantalum intercepts. Best results include:
 - 21m at 1.44% Li₂O and 319ppm Ta₂O₅ from 61m in LRC0146;
 - 20m at 1.38% Li₂O from 59m Li₂O in LRC0148;
 - 6m at 1.11% from 71m and 16m at 1.44% from 99m in LRC209;
 - 12m at 2.38% Li₂O from 136m in LRC077; and
 - 12m at 2.09% Li₂O from 54m in LRC0257.
- Drilling has clearly defined near-surface spodumene pegmatites located 800m from the process plant site and within the current fully permitted pit limit. Shallow intercepts included:
 - 13m at 1.74% Li₂O and 318ppm Ta₂O₅ from 19m in LRC0253;
 - 7m at 1.21% Li₂O and 683ppm Ta₂O₅ from 25m in LRC135:
 - 11m at 1.62% Li₂O from 29m including 8m at 2.05% Li₂O in LRC0265; and
 - 11m at 1.02% Li_2O and 247ppm Ta_2O_5 from 14m in LRC0132.
- Feasibility study is scheduled for completion within 5 weeks with the aim of commissioning the spodumene concentrator in October 2017.
- Significant spodumene pegmatites discovered 300m west of the Hillview pit.

Tawana Resources Managing Director Mark Calderwood stated: "Infill drilling for the initial lithium resource estimate is essentially complete. Resource estimation work has commenced. The results should lead to an increase in existing tantalum resources and reserves.

The geometry of the pegmatites allows access to near-surface (2-20m) medium-high grade ore, within current permitted pit design, for initial production.

Though there is significant strike potential for the spodumene pegmatites on the Bald Hill tenements, the aim is to complete the short term (5-year) mine plan during April on the maiden resource in order to meet the October 2017 commissioning deadline. Drilling is expected to continue for some months and it is anticipated that further resource upgrades will be provided over the course of 2017."







Figure 1 | Resource drilling south of the Hillview and South pits; Bore Line pits in the background.

Bald Hill Project (AMAL 100%, TAW Earning 50%)

The Bald Hill project (Project) area is located 50km south east of Kambalda in the Eastern Goldfields of Western Australia. It is located approximately 75km south east of the Mt Marion Lithium project and is adjacent to Tawana's Cowan Lithium project. The Project, owned by Alliance Mineral Assets Limited (AMAL), includes a permitted tantalum (pegmatite) mine, processing facility and associated infrastructure.

Recent Drilling

A total of 193 resource RC drill holes have been completed between 28 December 2016 and 20 February 2017 and three RC rigs are now operating on site. Assays have been received for only 77 of these holes: recent intercepts are summarised in Tables 1 and 2 in Appendix A. Approximately 10, mostly shallow, holes remain to be drilled prior to completion of an initial resource estimate.

Recent high grade lithium intercepts include¹:

- 21m at 1.44% Li_2O and 319ppm Ta_2O_5 from 61m including 12m at 2.21% Li_2O in LRC0146;
- 20m at 1.38% Li₂O from 59m including 7m at 2.22% Li₂O in LRC0148;
- 13m at 1.74% Li₂O from 19m including 10m at 2.15% Li₂O and 372ppm Ta₂O₅ in LRC0253;
- 2m at 2.5% Li_2O and 499ppm Ta_2O_5 from 54m, 6m at 1.11% from 71m and 16m at 1.44% from 99m including 5m at 2.85% Li_2O in LRC209;
- 12m at 2.38% Li_2O and 226ppm Ta_2O_5 from 136m in LRC077; and
- 12m at 2.09% Li₂O from 54m in LRC0257

Notable high grade tantalum intercepts included:

- 5m at 1,832ppm Ta₂O₅ from 125m in LRC077;
- 5m at 0.72% Li₂O and 947ppm Ta₂O₅ from 46m in LRC0208;
- 9m at 1.17% Li₂O and 552ppm Ta₂O₅ from 63m in LRC0201;
- 7m at 1.21% Li₂O and 683ppm Ta₂O₅ from 25m in LRC0135;
- 8m at 0.65% Li₂O and 919ppm Ta₂O₅ from 138m in LRC078; and
- 6m at 2.70% and 467ppm from 70m including 4m at 3.14% Li₂O and 584ppm Ta₂O₅ in LRC0205

¹ The true width of pegmatites are generally considered 85-95% of the intercept width. Only pegmatite intercepts of 1m or more in width are included. Only intercepts of 0.3% Li₂O or 150ppm Ta₂O₅ considered significant.





Other shallow intercepts from within 20m vertical of surface, within the permitted pit, included:

• 5m at 1.52% Li $_2$ O and 317ppm Ta $_2$ O $_5$ from 21m in LRC0085, 7m at 1.40% Li $_2$ O and 256ppm Ta $_2$ O $_5$ from 26m in LRC0123, 9m at 1.16% Li $_2$ O and 207ppm Ta $_2$ O $_5$ from 22m in LRC0125, 12m at 0.89% Li $_2$ O and 311ppm Ta $_2$ O $_5$ from 21m in LRC0124, 8m at 1.16% Li $_2$ O and 239ppm Ta $_2$ O $_5$ from 16m in LRC0129, 11m at 1.02% Li $_2$ O and 247ppm Ta $_2$ O $_5$ from 14m in LRC0132 and 10m at 1.25% Li $_2$ O in LRC0210.

Recent step-out drilling west of the Hillview pit has intercepted multiple high grade spodumene pegmatites highlighting the future resource potential. Initial drill results from the discovery holes included 12m at 1.36% Li₂O from 59m in LRC0081, 8m at 1.26% Li₂O from 55m in LRC0093 and 3m at 2.52% from 80m in LRC0095 followed by 4m at 1.45% Li₂O from 94m in LRC0095. Tables 1 and 2 in Appendix A contain details of drill results.

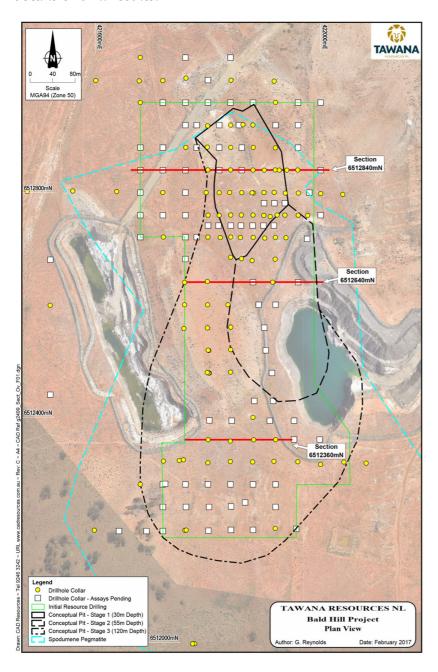


Figure 2 | Bald Hill Project Plan View





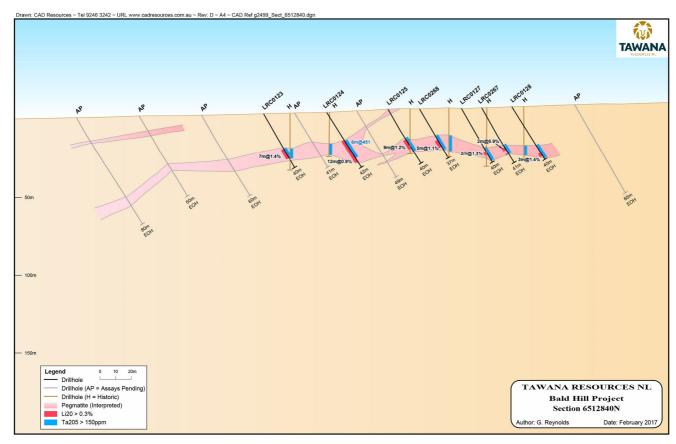


Figure 3 | Section 6512840N

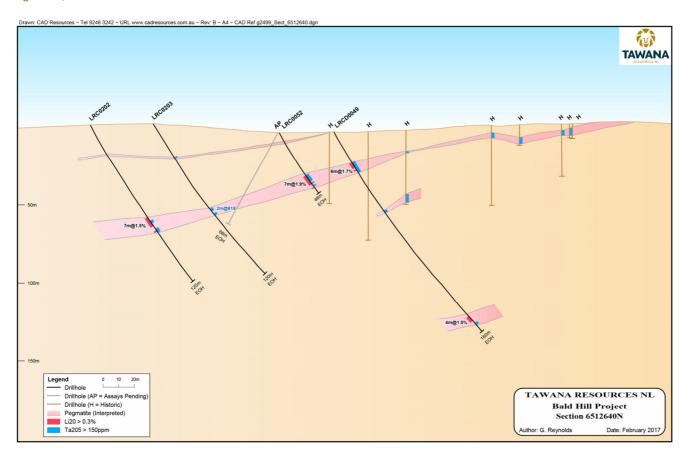


Figure 4 | Section 6512640N





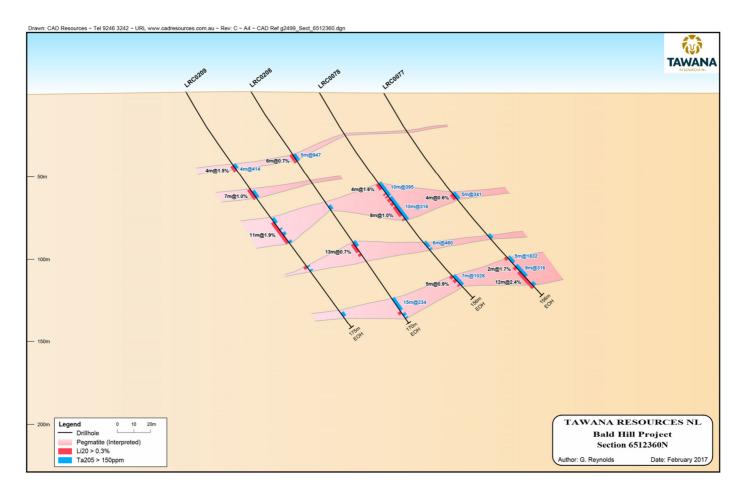


Figure 5 | Section 6512360N

Terms of Bald Hill Mine Earn in and Joint Venture

Through Tawana's 100% owned subsidiary Lithco No. 2 Pty Ltd, Tawana entered into a Farm-In Agreement on 23 February 2017 with Alliance Mineral Assets Limited ("AMAL") with respect to AMAL's Bald Hill project in Western Australia for the purpose of joint exploration and exploitation of lithium and other minerals.

The commercial terms require Tawana:

- i. to spend, by 31 December 2017 (or such later date as may be agreed between the parties), a minimum of \$7.5 million on exploration, evaluation and feasibility (including administrative and other overhead costs in relation thereto) ("Expenditure Commitment"); and
- ii. to spend, \$12.5 million in capital expenditure required for upgrading and converting the plant for processing ore derived from the Project, infrastructure costs, pre-stripping activities and other expenditures including operating costs ("Capital Expenditure") by 31 December 2019.

Upon completion of the Expenditure Commitment, Tawana shall be entitled to 50% of all rights to lithium minerals from the tenements comprising the Project ("Tenements").

Upon completion of the Expenditure Commitment and Capital Expenditure, Tawana will be entitled to a 50% interest in the Project (being all minerals from the tenements and the processing plant and infrastructure at Bald Hill). The portfolio of mineral tenements, comprising mining leases, exploration licences, prospecting licences, miscellaneous licences, a general-purpose lease, and a retention lease are in good standing.





Competent Persons Statement

The information in this news release that relates to Exploration Results is based on and fairly represents information and supporting documentation compiled by Mr Mark Calderwood and Mr Gareth Reynolds, both employees of Tawana Resources NL ("Tawana"). Mr Calderwood is a member of The Australasian Institute of Mining and Metallurgy and Mr Reynolds is a member of the Australian Institute of Geoscientists. Mr Calderwood and Mr Reynolds have sufficient experience relevant to the style of mineralisation under consideration and to the activity which they are undertaking 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 Calderwood and Mr Reynolds consent to the inclusion in this report of the matters based on their information in the form and context in which it appears.

Mr Calderwood is a significant shareholder in Tawana. Mr Calderwood and Tawana do not consider these to constitute a potential conflict of interest to his role as Competent Person. Mr Calderwood is not aware of any other relationship with Tawana which could constitute a potential for a conflict of interest.

Mr Reynolds is an employee of Tawana. Mr Reynolds is not aware of any other relationship with Tawana which could constitute a potential for a conflict of interest.

Forward Looking Statement

This report may contain certain forward looking statements and projections regarding estimated, resources and reserves; planned production and operating costs profiles; planned capital requirements; and planned strategies and corporate objectives. Such forward looking statements/projections are estimates for discussion purposes only and should not be relied upon as representation or warranty, express or implied, of Tawana Resources NL and/or Alliance Mineral Assets Limited. They are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors many of which are beyond the control of Tawana Resources NL and/or Alliance Mineral Assets Limited. The forward looking statements/projections are inherently uncertain and may therefore differ materially from results ultimately achieved.

Tawana Resources NL and/or Alliance Mineral Assets Limited does not make any representations and provides no warranties concerning the accuracy of the projections, and disclaims any obligation to update or revise any forward looking statements/projects based on new information, future events or otherwise except to the extent required by applicable laws. While the information contained in this report has been prepared in good faith, neither Tawana Resources NL and/or Alliance Mineral Assets Limited or any of their directors, officers, agents, employees or advisors give any representation or warranty, express or implied, as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this presentation. Accordingly, to the maximum extent permitted by law, none of Tawana Resources NL and/or Alliance Mineral Assets Limited, their directors, employees or agents, advisers, nor any other person accepts any liability whether direct or indirect, express or limited, contractual, tortuous, statutory or otherwise, in respect of, the accuracy or completeness of the information or for any of the opinions contained in this announcement or for any errors, omissions or misstatements or for any loss, howsoever arising, from the use of this announcement.





Appendix A

Table 1 | Drill Summary, Deeper Extensional Holes with Pegmatite Intercepts

Hole ID	Easting	Northing	RL	Depth	Azm	Dec.	Туре	From	То	Width	Pegmatite
Hole ID	m	m	m	m	AZIII	ъ.	Турс	m	m	m	Туре
LRC0036	421620	6512000	300	160	90	-60	RC	133	135	2	Та
LRC0046	421960	6512320	283	100	90	-60	RC	70	74	4	Та
LRC0077	421880	6512360	284	156	90	-60	RC	26	27	1	barren
								74	79	5	Li, Ta
								107	109	2	Та
								125	148	23	Li, Ta
LRC0078	421920	6512360	284	156	90	-60	RC	29	30	1	barren
								66	94	28	Li, Ta
100070	424040	CE12E20	200	166	00	CO	D.C.	111	147	36	Li, Ta
LRC0079	421840	6512520	296	166	90	-60	RC	36	39	3	barren
1 DC0000	6512600	421398	283	100	90	-60	DC	120	122	2	Ta
LRC0080	0312000	421390	203	100	90	-00	RC	24	25 29	1 2	barren
LRC0081	6512599	421281	282	102	90	-60	RC	27		2	barren Ta
LKC0081	0312399	421201	202	102	30	-00	RC	3 12	5 13	1	barren
								58	71	13	Li, Ta
								76	84	8	Li, Ta
LRC0082	6512802	421479	285	114	90	-60	RC	0	1	1	barren
								33	36	3	Ta
								97	106	9	Li
LRC0083	6512879	421920	295	48	90	-60	RC	32	39	7	Li, Ta
LRC0084	6512881	421799	292	78	90	-60	RC	0	8	8	Li, Ta
								20	27	7	Li, Ta
								72	73	1	barren
LRC0085	6512880	421761	291	42	90	-60	RC	28	35	7	Li, Ta
LRC0086	6512918	421800	292	42	90	-60	RC	0	13	13	Та
LRC0087	6512599	421319	282	96	90	-60	RC	58	67	9	Li
								75	90	15	Li, Ta
LRC0088	6512600	421361	282	90	90	-60	RC	67	73	6	Li
								75	90	15	Li, Ta
LRC0089	6512559	421282	281	96	90	-60	RC	45	46	1	barren
								48	49	1	Та
								56	67	11	Li, Ta
LRC0090	6512562	421322	281	102	90	-60	RC	60	70	10	Li
								76	83	7	Li
								87	93	6	Li
	C= 10 COO	101001	200	0.0				94	95	1	Li
LRC0091	6512639	421281	282	96	90	-60	RC	54	64	10	Li
LDC0000	CE42C2C	424224	202	00	00	60	D.C.	74	80	6	Li
LRC0092	6512638	421324	282	90	90	-60	RC	3	5 63	2	barren
								54 70	62 72	8 2	Li, Ta barren
								70	81	7	Li
LRC0093	6512521	421281	281	96	90	-60	RC	50	51	1	barren
LICOUSS	0312321	721201	201	70] 50	30	INC.	53	63	10	Li, Ta
								65	66	10	Li, Ta
								71	72	1	Ta
								74	85	11	Li





	Easting	Northing	RL	Depth				From	То	Width	Pegmatite
Hole ID	m	m	m	m	Azm	Dec.	Туре	m	m	m	Type
LRC0094	6512521	421359	282	108	90	-60	RC	71	72	1	barren
1								80	85	5	Li
								90	91	1	barren
								92	97	5	Li, Ta
LRC0095	421280	6512440	300	108	90	-60	RC	57	60	3	Li
								64	66	2	Та
								79	86	7	Li, Ta
	420000	CE4.C400	200	70	00	60	D.C.	94	100	6	Li, Ta
LRC0106	420600	6516400	300	78	90	-60	RC	0	6	6	barren
LRC0107	420640	6516400	300	66	90	-60	RC	1	7	6	barren
LRC0108	420520	6516400	300	66	90	-60	RC	15	17	2	barren
LRC0109	420360	6516400	300	80	90	-60	RC	0	4	4	barren
								33	37	4	barren
								38	42	4	barren
LRC0110	419320	6516400	300	90	90	-60	RC	80	85	5	barren
LRC0111	419480	6516400	300	90	90	-60	RC	7	8	1	barren
								32	36	4	barren
	440560	6546400	200				20	76	78	2	barren
LRC0112	419560	6516400	300	80	90	-60	RC	7	11 39	4	barren
								30 43	39 47	9 4	barren barren
LRC0113	419640	6516400	300	80	90	-60	RC	3	7	4	barren
LRC0113	419880	6516400	300	80	90	-60	RC	29	31	2	barren
LRC0117	420000	6516400	300	80	90	-60	RC	24	29	5	
LRC0117	420040	6516400	300	84	90	-60	RC	55	57	2	barren barren
LRC0118	420040	6516400	300	80	90	-60	RC	43	47	4	Та
LRC0119	420120	6516400	300	80	90	-60	RC	22	23	1	barren
LRC0123	421800	6512840	291	40	90	-60	RC	25	34	9	Li, Ta
LRC0123	421840	6512840	292	42	90	-60	RC	7	8	1	barren
LINGOIL	121010	0012010				00		21	39	18	Li, Ta
LRC0125	421880	6512840	294	40	90	-60	RC	0	2	2	barren
								21	31	10	Li, Ta
LRC0127	421926	6512840	295	40	90	-60	RC	30	37	7	Li, Ta
LRC0128	421960	6512840	296	40	90	-60	RC	29	38	9	Li, Ta
LRC0129	421840	6512880	293	40	90	-60	RC	11	25	14	Li, Ta
LRC0130	421880	6512880	296	40	90	-60	RC	14	22	8	Li, Ta
LRC0131	421840	6512920	293	30	90	-60	RC	2	23	21	Li, Ta
LRC0132	421865	6512920	296	30	90	-60	RC	14	25	11	Li, Ta
LRC0133	421800	6512760	290	60	90	-60	RC	39	45	6	Li, Ta
LRC0134	421680	6512720	288	120	270	-60	RC	75	81	6	Li
								93	99	6	Li
LRC0135	421840	6512760	291	60	90	-60	RC	23	33	10	Li, Ta
LRC0136	421880	6512760	292	60	90	-60	RC	35	45	10	Та
LRC0137	421920	6512760	294	60	90	-60	RC	34	36	2	Та
								49	56	7	Li, Ta
LRC0138	421960	6512760	296	66	90	-60	RC	57	63	6	Li, Ta
LRC0139	421800	6512720	290	60	90	-60	RC	46	53	7	Li, Ta
LRC0140	421840	6512720	291	84	90	-60	RC	29	43	14	Li, Ta
LRC0141	421840	6512685	290	80	90	-60	RC	33	43	10	Li, Ta





	Easting	Northing	RL	Depth				From	То	Width	Pegmatite
Hole ID	m	m	m	m	Azm	Dec.	Туре	m	m	m	Туре
LRC0142	421720	6512720	288	100	90	-60	RC	51	56	5	Li, Ta
								65	72	7	Li, Ta
LRC0143	421800	6512480	296	120	90	-60	RC	52	75	23	Li, Ta
								80	90	10	Li, Ta
LRC0144	421840	6512480	296	100	90	-60	RC	24	26	2	Та
								60	82	22	Li, Ta
								85	91	6	Li, Ta
1000445	421000	6512520	206	120	00	60	D.C	93	94	1	Li, Ta
LRC0145	421800	6512520	296	120	90	-60	RC	57	58 70	1	Li, Ta
LDC0146	421840	6512520	296	166	90	-60	RC	71	78	7	Li, Ta
LRC0146	421040	0312320	290	100	90	-00	NC	53	89	36	Li, Ta
	424520	CE42C00	204	160	00	60		154	160	6	Li, Ta –
LRC0147	421520	6512600	284	160	90	-60	RC	68	75	7	Ta –
LRC0148	421800	6512560	296	120	90	-60	RC	57	81	24	Li, Ta
LRC0149	421760	6512600	297	140	90	-60	RC	26	27	1	Ta
	424.000	CE42C00	207	00	00	60		84	94	10	Li, Ta
LRC0150	421800	6512600	297	90	90	-60	RC	64	77	13	Li, Ta
LRC0201	421840	6512600	297	80	90	-60	RC	63	72	9	Li, Ta
LRC0202	421760	6512640	296	120	90	-60	RC	22	23	1	barren
1 DC0202	421000	6513640	207	120	00	-60	D.C	70	82	12	Li, Ta
LRC0203	421800	6512640	297	120	90	-60	RC	26 65	27 69	1 4	Ta
LDC0204	6512478	421801	296	108	0	-90	DC.			6	Ta Li, Ta
LRC0204	0312476	421001	290	108	U	-90	RC	57 79	63 85	6	Li, Ta Li, Ta
								98	106	8	Li, Ta Li, Ta
LRC0205	6512479	421799	296	110	270	-60	RC	31	32	1	Ta
LINGOLOS	0012175	.22755		110	270	00	""	67	77	10	Li, Ta
LRC0206	6512519	421800	296	80	0	-90	RC	21	22	1	Та
								58	65	7	Li, Ta
LRC0207	6512558	421757	296	72	0	-90	RC	35	38	3	Та
								62	68	6	Li, Ta
LRC0208	6512357	421840	285	170	90	-60	RC	45	51	6	Li, Ta
								65	68	3	Li, Ta
								80	89	9	Li, Ta
								110	124	14	Li, Ta
							_	152	168	16	Li, Ta
LRC0209	6512360	421800	285	175	90	-60	RC	11	12	1	Ta
								50 71	57 78	7 7	Li, Ta Li, Ta
								92	97	5	Li, Ta Li, Ta
								100	112	12	Li, Ta
								129	133	4	Li
								162	169	7	Li, Ta
LRC0210	6512394	421842	286	163	90	-60	RC	11	12	1	barren
								45	55	10	Li,Ta
								69	72	3	Та
								77	83	6	Та
								86	87	1	barren
								119	120	1	barren
								123	127	4	Ta Li Ta
I DC0211	6512204	/21902	286	175	90	-60	DC.	151	157	6	Li, Ta
LRC0211	6512394	421802	200	1/3	30	-00	RC	48	58	10	Li, Ta





	Easting	Northing	RL	Depth				From	То	Width	Pegmatite
Hole ID	m	m	m	m	Azm	Dec.	Туре	m	m	m	Туре
								77	87	10	Li,Ta
								93	94	1	Li
								99	101	2	Li,Ta
								104	112	8	Li,Ta
								122	125	3	Ta
	c= +0000	100011	•	400				160	167	7	Li, Ta
LRC0212	6512320	422041	284	109	90	-60	RC	50 83	52 100	2 17	Li, Ta Li, Ta
LRC0213	6512315	422000	298	121	90	-60	RC	10	11	1	barren
								54	56	2	Та
								90	110	20	Li, Ta
LRC0214	6512318	421800	222	193	90	-60	RC	70	78	8	Li, Ta
								104	120	16	Li, Ta
								164	170	6	Li, Ta
ro								182	183	1	Та
								184	185	1	barren
LRC0215	6512321	421721	247	205	90	-60	RC	21	24	3	Та
								83	89	6	Та
								111	119	8	Li, Ta
								120	122	2	Li
LRC0251	6512719	421939	294	66	90	-60	RC	6	9	3	Li, Ta
								50	62	12	Li, Ta
LRC0252	6512718	421901	293	60	90	-60	RC	15 41	17 52	2 11	Ta Li, Ta
LRC0253	6512719	421858	291	42	90	-60	RC	19	32	13	Li, Ta
LICO255	0312713	421030	231	72	30	00	I.C	38	39	1	Li, Ta
								40	41	1	Li, Ta
LRC0254	6512719	421822	290	54	90	-60	RC	38	46	8	Li, Ta
LRC0255	421880	6512680	291	66	90	-60	RC	24	40	16	Li, Ta
								42	60	18	Li, Ta
LRC0256	421860	6512680	300	74	90	-60	RC	29	40	11	Li, Ta
								41	43	2	barren
LRC0257	421840	6512680	290	69	270	-60	RC	53	66	13	Li, Ta
LRC0258	421980	6512760	300	70	90	-60	RC	30	33	3	Li, Ta
								62	65	3	Та
LRC0259	421940	6512760	300	66	90	-60	RC	0	9	9	Та
								38	41	3	Li, Ta
	101000	6510560	222					52	61	9	Li, Ta
LRC0260	421900	6512760	300	60	90	-60	RC	7 31	9 42	2 11	Ta Li, Ta
LRC0261	421860	6512760	300	60	90	-60	RC	17	40	23	Li, Ta
LRC0262	421820	6512760	300	46	90	-60	RC	30	39	9	Li, Ta
LRC0263	421940	6512800	300	45	90	-60	RC	0	2	2	Ta
			- 30					33	40	7	Li, Ta
LRC0264	421900	6512800	300	44	90	-60	RC	26	33	7	Li, Ta
								34	36	2	Ta
LRC0265	421860	6512800	300	46	90	-60	RC	27	40	13	Li, Ta
LRC0266	421820	6512800	300	40	90	-60	RC	24	33	9	Li, Ta
LRC0267	421940	6512840	300	41	90	-60	RC	20	21	1	Та
								28	34	6	Li, Ta
LRC0268	421900	6512840	300	37	90	-60	RC	20	31	11	Li, Ta

 The true width of pegmatites are generally considered 85-95% of the intercept width.
 Only pegmatite intercepts of 1m or more in width are included. Notes





Table 2 | Notable Lithium and Tantalum Intercepts

		From	То	Interval	Li ₂ O	Ta ₂ O ₅	Nb ₂ O ₅	SnO ₂
Hole ID					%			
LRC0036		m 134	m 135		0.07	ppm 293	ppm 122	ppm 235
LRC0036		70	74	4	0.12	345	112	182
LRC0046		70	79	5	0.12	341	109	232
LKCOO77		107	109	2	0.05	353	112	127
		125	130	5	0.25	1832	972	142
l ;	ncl	126	128	2	0.23	4170	2247	182
'	IICI	132	136	4	0.14	240	97	133
l ;	ncl	132	134	2	1.67	269	97	165
'	IICI	136	148	12	2.38	226	142	155
l .	ncl	136	141	5	1.47	376	262	114
	and	143	141	4	4.2	104	36	240
		145	148	2	2.62	217	54	196
	and							-
LRC0078	اء ما	66	94	28	0.71	296	120	156
	ncl	66	70	4	1.61	574	216 99	267
C	and	80	88	8	1.01	245		166
		111	114	3	0.14	245	129	130
		115	116	1	0.44	1672	408	229
		138	146	8	0.65	919	313	204
LRC0079		120	122	2	0.02	321	136	206
LRC0081		3	4	1	0.03	1800	2111	58
		59	71	12	1.36	70	83	197
		78	81	3	0.99	123	119	118
LRC0082		33	34	1	0.12	156	21	62
		99	100	1	0.98	73	50	193
LRC0083		32	37	5	1.04	235	76	307
i	ncl	32	35	3	1.61	197	74	246
LRC0084		0	8	8	0.44	290	74	191
		21	26	5	1.52	317	173	218
LRC0085		30	32	2	1.49	333	100	126
LRC0086		4	5	1	0.06	150	50	56
		7	13	6	0.06	215	62	315
LRC0087		59	65	6	1.08	104	112	245
i	ncl	60	62	2	1.71	91	90	147
		75	78	3	0.51	251	172	141
		82	89	7	1.32	99	87	130
LRC0088		68	71	3	1.81	52	54	177
		71	72	1	0.07	150	114	60
		76	82	6	0.85	91	84	135
		88	89	1	0.20	172	165	86
LRC0089		48	49	1	0.17	154	172	149
		57	61	4	0.64	129	114	165
		62	67	5	0.24	369	378	131
LRC0090		60	61	1	0.31	154	193	155
		62	64	2	1.55	111	100	171
		67	68	1	0.61	148	157	52
		76	79	3	0.89	92	82	79
		80	81	1	0.40	104	86	97
		88	90	2	1.66	80	64	102
		94	95	1	0.32	59	36	159
LRC0091		56	63	7	0.75	53	64	91
	ncl	56	57	1	1.61	79	107	116
	and	61	62	1	1.76	31	36	97
		74	78	4	1.03	95	93	135
LRC0092		57	58	1	0.13	209	107	118
LNCOUSZ		57 58	58 59	1	1.14	209 77	93	142
		74	80	6	1.01	97	82	99
		/4	60	U	1.01	31	02	22





		From	То	Interval	Li ₂ O	Ta₂O₅	Nb ₂ O ₅	SnO ₂
Hole ID		m	m	m	%	ppm	ppm	ppm
	incl	76	78	2	1.73	100	86	118
LRC0093		55	63	8	1.26	127	96	225
	incl	55	59	4	1.92	163	135	179
		65	66	1	0.61	34	36	236
		71	72	1	0.08	179	129	52
		78	85	7	0.92	59	72	97
	incl	80	83	3	1.39	68	86	93
LRC0094		81	85	4	0.71	57	69	97
	incl	81	82	1	1.75	72	100	159
		92	96	4	1.40	159	76	140
	incl	93	95	2	2.28	272	93	182
LRC0095		58	59	1	0.36	60	36	568
		64	65	1	0.08	170	93	61
		80	83	3	2.52	145	162	184
		84	85	1	0.34	53	57	72
		94	98	4	1.45	163	185	102
LRC0119		46	47	1	0.05	326	113	89
LRC0123		26	33	7	1.40	256	200	196
LRC0124	incl	21 27	33 32	12 5	0.89 1.40	311 241	176 137	196
	IIICI	36	38	2	0.94	117	107	152 212
LRC0125		21	22	1			133	
LKC0125		22	31	9	0.07 1.16	311 207	135	185 226
LRC0127		30	33	3	0.39	251	116	286
LKC0127		32	34	2	1.26	153	92	278
		36	39	3	0.16	234	96	168
LRC0128		30	31	1	0.08	222	143	171
LICO128		34	37	3	1.35	217	153	398
LRC0129		11	15	4	0.06	285	97	146
LINGUILS		16	24	8	1.16	239	145	215
LRC0130		15	22	7	0.60	237	116	244
	incl	17	21	4	0.96	240	123	216
LRC0131		2	23	21	0.59	218	79	189
	incl	7	11	4	1.33	208	72	217
	and	13	17	4	1.35	188	83	149
LRC0132		14	25	11	1.02	247	84	224
	incl	16	22	6	1.29	224	84	192
LRC0133		39	42	3	1.65	114	72	196
		42	45	3	0.16	319	69	193
LRC0134		76	78	2	1.82	81	79	165
		94	99	5	1.32	70	60	109
LRC0135		25	32	7	1.21	683	319	215
	incl	28	29	1	0.19	1833	909	297
	and	29	32	3	2.41	419	248	222
LRC0136		37	38	1	0.12	410	186	170
		40	41	1	0.01	197	50	105
	incl	42	45 45	3	0.17	480	119	204
-	incl	44	45	1	0.43	739	143	295
LRC0137		35 49	36 56	1 7	0.22 0.29	243 310	36 97	206 257
LRC0138		58	63	5	0.29	342	119	197
LRC0138 LRC0139		46	50	4	0.76	108	92	142
	incl	49	50	1	1.80	65	64	151
	mici	50	53	3	0.14	368	100	281
LRC0140		30	31	1	0.14	190	72	104
LICO140		32	33	1	0.43	104	29	112
LRC0141		33	40	7	0.43	152	84	215
21100141		41	42	1	0.06	316	93	415
L								





	From	То	Interval	Li ₂ O	Ta₂O₅	Nb ₂ O ₅	SnO ₂
Hole ID	m	m	m	%	ppm	ppm	ppm
	42	43	1	0.51	59	21	302
LRC0142	52	53	1	0.31	85	50	119
	66	67	1	0.23	435	157	549
	67	72	5	0.94	144	77	166
LRC0143	52	53	1	0.43	103	36	171
	58	59	1	0.31	10	14	122
	63	69	6	0.74	219	89	103
incl	66	68	2	1.83	184	79	135
	71	75	4	0.58	264	69	104
	80	81	1	0.14	243	57	141
	81	83	2	0.43	76	36	135
	86	89	3	0.11	317	114	245
LRC0144	24	26	2	0.05	484	57	107
	62	79	17	0.78	191	104	138
incl	63	67	4	1.4	379	226	177
	68	69	1	0.19	205	114	213
	69 71	70 70	1	0.65	112	36	113
	71	79	8	0.72	133	74 60	98
	79 85	82 91	3 6	0.13 0.52	267 281	69 94	116 224
incl	85	87	2	1.19	193	76	315
liici	93	94	1	0.36	197	86	702
LRC0145	57	58	1	0.51	65	43	300
LKC0143	71	77	6	1.59	163	102	152
incl	73	76	3	2.44	164	103	161
LRC0146	61	73	12	2.21	179	73	271
incl	63	68	5	3.55	90	54	371
and	72	73	1	1.11	1072	343	474
	74	89	15	0.28	439	102	126
incl	74	78	4	0.61	164	76	124
and	80	82	2	0.42	1665	258	217
	156	158	2	0.34	70	32	86
	158	160	2	0.14	236	72	132
LRC0147	69	75	6	0.17	220	76	80
LRC0148	59	79	20	1.38	106	49	144
incl	60	61	1	3.28	370	143	538
	77	81	4	0.3	229	100	88
LRC0149	26	27	1	0.06	558	72 76	226
incl	84 85	86 86	2 1	0.31	172 167	76 86	93
IIICI	87	89	2	0.57 0.45	167 57	86 40	121 103
	92	94	2	0.02	956	143	159
LRC0150	65	73	8	0.77	78	69	161
incl	69	72	3	1.12	58	62	113
	75	77	2	0.19	278	86	124
LRC0201	63	72	9	1.17	552	176	169
incl	63	64	1	0.25	2208	572	168
and	64	69	5	1.85	402	150	171
LRC0202	70	77	7	1.51	134	49	212
	79	82	3	0.33	447	90	171
incl	80	81	1	0.55	883	150	232
LRC0203	26	27	1	0.08	181	21	359
	66	68	2	0.05	618	255	431
incl	66	67	1	0.03	1043	415	608
LRC0204	57	62	5	0.37	229	83	105
	79	82	3	1.05	85	57	135
	82	84	2	0.11	259	86	107
	98	106	8	0.86	129	109	118





		From	То	Interval	Li ₂ O	Ta ₂ O ₅	Nb ₂ O ₅	SnO ₂
Hole ID		m	m	m	%	ppm	ppm	ppm
	and	99	103	4	1.12	173	152	110
LRC0205		31	32	1	0.03	407	57	135
		67	77	10	1.80	392	117	218
	incl	70	76	6	2.70	467	130	226
LRC0206		21	22	1	0.06	1459	186	279
		58	62	4	0.27	257	72	51
		61	65	4	0.45	133	57	85
LRC0207		35	36	1	0.09	275 303	29 94	112 95
		62 66	66 67	4 1	0.09 0.76	303 89	43	469
LRC0208		45	51	6	0.69	792	266	243
LINCOZOS	incl	46	47	1	1.25	2593	744	420
		66	67	1	0.64	335	129	193
		84	87	3	0.02	350	100	75
		111	124	13	0.66	119	89	90
	incl	112	114	2	1.26	247	104	114
		152	168	16	0.19	222	89	173
	incl	157	163	6	0.30	216	89	187
LRC0209		11	12	1	0.09	338	64	146
		52	57	5	1.26	291	89	222
		71	78	7	1.01	143	60	189
		93	97	4	0.36	214	126	126
	to al	100	111	11	1.88	135	124	149
	incl	103 164	108	5 3	2.85	132	149	124 79
LRC0210		45	167 55	10	0.15 1.25	210 104	100 31	120
LNCUZIU	incl	45	50	4	2.70	158	41	229
	IIICI	70	72	2	0.12	414	114	116
		78	80	2	0.21	167	79	182
		82	83	1	0.24	333	43	110
		123	127	4	0.15	335	72	138
		151	157	6	1.53	168	69	138
	incl	155	157	2	3.70	49	21	239
LRC0211		49	53	4	1.11	112	36	202
		77	87	10	0.59	223	94	168
	incl	77	84	7	0.80	185	94	207
		93	94	1	0.42	33	29	243
		99	100	1	0.09	375	193	71
		100 104	101	1 1	0.32	123 54	86 26	97 109
		104	105 111	2	0.42 0.51	107	36 140	108 69
		122	125	3	0.31	425	205	130
		160	167	7	0.70	232	82	149
	incl	160	164	4	1.08	207	77	166
LRC0212		50	52	2	0.28	284	129	146
		83	87	4	0.27	310	166	119
		86	90	4	0.85	107	97	67
		91	92	1	0.12	186	50	32
		92	95	3	1.20	49	50	70
		98	100	2	0.09	236	72	150
LRC0213		54	55	1	0.07	259	79	171
		92	97	5	0.19	213	165	97
	inal	96	107	11	1.12	159	137	122
	incl	97 102	100	3	1.78	92 164	79 197	160
	and	103 107	107 108	4	1.25	164 152	187 86	119 57
		107	108	1 1	0.20 0.37	153 79	86 57	57 77
		100	109	1	0.57	19	37	//





Mole ID		From	То	Interval	Li ₂ O	Ta ₂ O ₅	Nb ₂ O ₅	SnO ₂
LRC0214 Incl.	Hole ID							
	LRC0214							
Mathematical Math								
104 117 13 1.00 137 97 109 109 113 113 18 1.32 140 144 128 119 120 110 1.12 1239 207 103 166 169 166 169 167 168 17 17 170 17 17 17 17 1				3	2.23	326		
Incl			78	1	0.20	295	100	157
		104	117	13	1.00	137	97	109
164 165 1 0.12 239 207 103 166 169 3 0.80 484 74 112 112 112 112 112 112 112 112 112 112 112 112 112 112 112 112 112 112 113 113 114 115 115 116	incl	105	113	8	1.32	140	84	128
166 169 3 0.80 484 74 112 167 168 1 1.27 985 79 177 178 182 183 1 0.05 266 100 188 1 0.05 266 100 188 1 0.05 266 122 108 114 119 8 0.83 162 116 88 111 119 8 0.83 162 116 88 117 150 114 119 8 0.83 162 116 88 162 116 168 164		119	120	1	0.17	221	86	76
Incl		164	165	1	0.12	239	207	103
TRECOUNTS 182 183 1 0.05 267 100 188		166	169	3	0.80	484	74	112
LRC0215	incl	167	168	1	1.27	985	79	177
RCO251 R		182	183	1	0.05	267	100	188
RECO251 Fig. Fig. Reco251 Fig. Reco251 Fig. Fig.	LRC0215	22	23	1	0.02	665	122	108
LRC0251								
The color of the		111	119	8	0.83		116	
SO	LRC0251							
Incl S1 S5 S4 1.78 296 99 273								
LRCO252								
Mathematical Heat								
RC0253	LRC0252							
Incl								
LRC0253	incl							
Incl								
1							_	
LRC0254 40 41 1 0.35 164 72 149 LRC0254 38 43 5 1.24 120 87 171 LRC0255 100 24 37 13 0.88 320 112 182 LRC0255 101 24 27 3 2.60 360 133 389 42 42 43 1 0.07 295 72 94 42 43 45 2 0.35 131 54 146 48 60 12 0.17 247 73 159 LRC0256 30 40 10 1.25 182 76 203 LRC0257 53 54 1 0.26 201 86 133 LRC0257 53 54 1 0.26 201 86 133 LRC0257 53 54 1 0.26 201 86	IIICI							
LRC0254 38 43 5 1.24 120 87 171 LRC0255 1006 220 79 132 LRC0255 1006 24 27 3 2.60 360 133 389 38 40 2 0.54 201 79 362 42 43 1 0.07 295 72 94 43 45 2 0.35 131 54 146 48 60 12 0.17 247 73 159 LRC0256 30 40 10 1.25 182 76 203 LRC0257 53 54 1 0.26 201 86 133 LRC0258 53 54 1 0.26 201 86 133 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07								
LRC0255 144 445 1 0.06 220 79 132 LRC0255 10cl 24 37 13 0.88 320 112 182 182 24 27 3 2.60 360 133 389 182 42 43 1 0.07 295 72 94 182 43 45 2 0.35 131 54 146 182 60 12 0.17 247 73 159 182 76 203 30 40 10 1.25 182 76 203 182 76 30 36 6 1.78 171 74 194 180257 53 54 1 0.26 201 86 133 180258 30 33 3.88 100 69 279 180258 30 33 3.58 100 69 22	1 PC0254							
LRC0255 incl 24 37 13 0.88 320 112 182 38 40 2 0.54 201 79 362 42 43 1 0.07 295 72 94 43 45 2 0.35 131 54 146 48 60 12 0.17 247 73 159 46 16 16 16 16 16 16 16 16 16 16 16 16 16	LKC0254							
incl 24 27 3 2.60 360 133 389 389 38 40 2 0.54 201 79 362 42 43 1 0.07 295 72 94 43 45 2 0.35 131 54 146 48 60 12 0.17 247 73 159 46 161 161 161 161 161 161 161 161 161	LRC0255							_
188 40 2 0.54 201 79 362 42 43 1 0.07 295 72 94 43 45 2 0.35 131 54 146 LRC0256 30 40 10 1.25 182 76 203 LRC0257 53 54 1 0.26 201 86 133 LRC0257 53 54 1 0.26 201 86 133 1RC0257 53 54 1 0.26 201 86 133 1RC0259 55 59 4 3.58 100 69 279 1RC0258 30 33 3 0.57 573 162 222 1RC0259 0 1 1 0.07 154 21 52 1RC0259 0 1 1 0.07 154 21 52 1RC0259 0 1 1 0.07 154 21 52 1RC0259 7 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
LRC0256 43 45 2 0.35 131 54 146 LRC0256 30 40 10 1.25 182 76 203 LRC0257 53 54 1 0.26 201 86 133 LRC0257 53 54 1 0.26 201 86 133 incl 55 59 4 3.58 100 69 279 and 61 64 3 2.45 175 79 164 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 LRC0259 0 1 1 0.07 154 21 52 LRC0259 0 1 1 0.07 154 21 52 LRC0259 7 9 2 0.14 234 69 204 LRC0260 7 9 2 0.14 234 69 204								
LRC0256 30 40 10 1.25 182 76 203 LRC0256 30 40 10 1.25 182 76 203 LRC0257 53 54 1 0.26 201 86 133 LRC0257 53 54 1 0.26 201 86 133 incl 55 59 4 3.58 100 69 279 and 61 64 3 2.45 175 79 164 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 LRC0259 0 1 1 0.07 154 21 52 LRC0259 0 1 1 0.07 154 21 52 1cc 62 65 3 1.62 160 67 229 LRC0260 7 9 2 0.14 234 69 204			43	1				
LRC0256 30 40 10 1.25 182 76 203 LRC0257 53 54 1 0.26 201 86 133 incl 55 54 66 12 2.09 116 62 194 incl 55 59 4 3.58 100 69 279 and 61 64 3 2.45 175 79 164 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 38 41 3 0.32 271 74 305 52 61 9 0.66 204 74 194 incl 53 56 3 1.62 160 67 229 LRC0260 7 9 2 0.14 234 69 204 LRC0261 <td></td> <td>43</td> <td>45</td> <td>2</td> <td>0.35</td> <td>131</td> <td>54</td> <td>146</td>		43	45	2	0.35	131	54	146
Incl 30 36 6 1.78 171 74 194 LRC0257 53 54 1 0.26 201 86 133 54 66 12 2.09 116 62 194 incl 55 59 4 3.58 100 69 279 and 61 64 3 2.45 175 79 164 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 38 41 3 0.32 271 74 305 52 61 9 0.66 204 74 194 incl 53 56 3 1.62 160 67 229 LRC0260 7 9 2 0.14 234 69 204 LRC0261 36 41		48	60	12	0.17	247	73	159
LRC0257	LRC0256	30	40	10	1.25	182	76	203
incl 554 666 12 2.09 116 62 194 and 61 64 3 2.45 175 79 164 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 38 41 3 0.32 271 74 305 52 61 9 0.66 204 74 194 incl 53 56 3 1.62 160 67 229 LRC0260 7 9 2 0.14 234 69 204 4 36 41 5 1.13 211 59 155 LRC0261 22 40 18 0.52 249 84 161 incl 29 37 8 1.10 186 90 188 LRC0262 30	incl	30	36	6	1.78	171	74	194
incl and 55 by and 4 and 3.58 by and 100 by and 69 by and 279 by and LRC0258 30 and 33 and 3.57 by and 573 by and 162 by and 222 by and LRC0259 0 and 1 and 0.07 by and 154 by and 21 by and 52 by and <t< td=""><td>LRC0257</td><td>53</td><td>54</td><td>1</td><td>0.26</td><td>201</td><td>86</td><td>133</td></t<>	LRC0257	53	54	1	0.26	201	86	133
and 61 64 3 2.45 175 79 164 LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 38 41 3 0.32 271 74 305 52 61 9 0.66 204 74 194 incl 53 56 3 1.62 160 67 229 LRC0260 7 9 2 0.14 234 69 204 32 42 10 0.77 245 67 188 incl 36 41 5 1.13 211 59 155 LRC0261 22 40 18 0.52 249 84 161 incl 29 37 8 1.10 186 90 188 LRC0262 30 31	1		66	12			62	194
LRC0258 30 33 3 0.57 573 162 222 LRC0259 0 1 1 0.07 154 21 52 38 41 3 0.32 271 74 305 52 61 9 0.66 204 74 194 incl 53 56 3 1.62 160 67 229 LRC0260 7 9 2 0.14 234 69 204 32 42 10 0.77 245 67 188 incl 36 41 5 1.13 211 59 155 LRC0261 22 40 18 0.52 249 84 161 incl 29 37 8 1.10 186 90 188 LRC0262 30 31 1 0.46 48 21 281 LRC0263 0 1 1 0.05 192 29 349 LRC0263 0 1 1 0.18 154 57 271 34 38 4 0.71 239 59 179 incl 35 36 1 1.37 123 50 187			59					
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Hole ID		From	То	Interval	Li ₂ O	Ta ₂ O ₅	Nb ₂ O ₅	SnO ₂
Tible ID		m	m	m	%	ppm	ppm	ppm
LRC0264		26	33	7	0.88	362	100	243
ir	ncl	28	32	4	1.41	451	135	203
		34	36	2	0.20	477	76	199
LRC0265		29	40	11	1.62	197	102	136
ir	ncl	29	37	8	2.05	191	100	154
LRC0266		24	33	9	0.50	239	103	185
ir	ncl	28	29	1	1.11	592	286	178
LRC0267		20	21	1	0.09	463	43	159
		28	34	6	0.41	240	70	301
ir	ncl	30	31	1	1.28	188	64	251
LRC0268		22	31	9	0.79	291	97	283
ir	ncl	23	28	5	1.07	278	106	287

Notes

1) Only intercepts of 0.3% Li_2O or 150ppm Ta_2O_5 considered significant.





Appendix B

Section 1 Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
Sampling techniques	Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the	Reverse Circulation Drilling, 1m samples collected
	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.	Samples jaw crushed and riffle split to 2-2.5kg for pulverizing to 80% passing 75 microns.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Prepared samples are fused with sodium peroxide and digested in dilute hydrochloric acid. The resultant solution is analysed by ICP, by Nagrom. Certified standards. Field duplicates submitted at
	Aspects of the determination of mineralisation that are Material to the Public Report. In cases where	irregular intervals at the rate of approximately 1:25.
	'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which	Check assays yet to be undertaken.
	3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	Nagrom is an independent laboratory with extensive experience with Tantalum and Lithium analysis and has ISO9001:2008 accreditation.
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).	RC drilling conducted in line with general industry standards. Approx. 98% of RC drill holes are angled. Approx. 2% of RC drill holes are vertical
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Chip recovery or weights for RC drilling were not conducted.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Each metre of drill sample recovery and moisture content is visually estimated and recorded.
	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.	Opportunity for sample bias is considered negligible for dry samples.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource	Geological logs exist for all drill holes with lithological codes via an established reference legend.
	estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography	Drill holes have been geologically logged in their entirety. Where logging was detailed the subjective indications of spodumene content
	The total length and percentage of the relevant intersections logged.	Assays have generally only been submitted through and adjacent to the pegmatites.





Criteria	JORC Code Explanation	Commentary
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-	RC samples were collected at 1m intervals and riffle or cone split on-site to produce a subsample less than 5kg. The RC drilling samples are considered robust for sampling the spodumene and tantalite mineralisation.
	sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled.	Most samples were dry. Sampling is in line with general sampling practices. Field duplicates, laboratory standards and laboratory repeats are used to monitor analyses. Sample size for RC drilling is considered appropriate.
Quality of assay data and laboratory tests	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 (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	The assay technique is considered to be robust as the method used (see above) offers total dissolution of the sample and is useful for mineral matrices that may resist acid digestions. Standards and duplicates were submitted in varying frequency throughout the exploration campaign and internal laboratory standards, duplicates and replicates are used for verification
Verification of sampling and assaying	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.	Twinning of holes undertaken to date show good continuity The Ta and Li assays show a marked correlation with the pegmatite intersections via elevated downhole grades. Drill logs exist for all holes as both electronic files and hardcopy. All drilling data has been loaded to a database and validated prior to use.
Location of data points	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.	Collar coordinates are currently only approximate and considered accurate to within 4m measured using hand held GPS. Accurate surveying using RTK DGPS is currently being undertaken on site. Hole collars have been preserved until completion of survey.





Criteria	JORC Code Explanation	Commentary
Data spacing and distribution	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.	Drilling has been conducted on a 40m x 40m grid, with a 140m x 80m area drilled out at 20m x 20m. The spacing of holes is considered of sufficient density to provide an 'Indicated' Mineral Resource estimation and classification. There has been no sample compositing.
Orientation of data in relation to geological structure	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.	The majority of drilling is angled. Some vertical holes have been drilled in areas where access is limited. The lithium tantalite-bearing pegmatites are generally flat to shallowly dipping in nature. The true width of pegmatites are generally considered 85-95% of the intercept width, with minimal opportunity for sample bias.
Sample security	The measures taken to ensure sample security.	The RC samples are taken from the rig by experienced personal and stored securely and transport to the laboratory by a registered courier and handed over by signature.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits have been undertaken to date.

Section 2 Reporting of Exploration Results

Criteria	Explanation	Commentary
Mineral tenement and land tenure status	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. 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.	The portfolio of mineral tenements, comprising mining leases, exploration licences, prospecting licences, miscellaneous licences, a general-purpose lease, and a retention lease are in good standing.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Alluvial tantalite has been mined periodically from the early 1970s. Gwalia Consolidated Limited undertook exploration for tantalite-bearing pegmatites from 1983-1998. Work included mapping, costeaning, and several phases of drilling using RAB, RC, and diamond methods. The work identified mineral resources that were considered uneconomic at the time. Haddington entered agreement to develop the resource and mining • commenced in 2001 and continued until 2005. • Haddington continued with exploration until 2009. Living Waters acquired the project in 2009 and continued with limited exploration to the north of the main pit area.





Criteria	Explanation	Commentary
Geology	Deposit type, geological setting and style of mineralisation.	The Bald Hill area is underlain by generally north-striking, steeply dipping Archaean metasediments (schists and greywackes) and granitoids.
		Felsic porphyries and pegmatite sheets and veins have intruded the Archaean rocks. Generally, the pegmatites parallel the regional foliation, occurring as gently dipping sheets and as steeply dipping veins.
		The pegmatites vary in width and are generally comprised quartz-albite- muscovite-spodumene in varying amounts. Late-stage albitisation in the central part of the main outcrop area has resulted in fine- grained, banded, sugary pegmatites with visible fine-grained, disseminated tantalite. A thin hornfels characterised by needle hornblende crystals is often observed in adjacent country rocks to the pegmatite.
		Intrusives. Tantalite generally occurs as fine disseminated crystals commonly associated with fine-grained albite zones, or as coarse crystals associated with cleavelandite.
		Weathering of the pegmatites yields secondary mineralised accumulations in alluvial/eluvial deposits.
Drill hole Information	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: • easting and northing of the drill hole collar • elevation or RL (Reduced Level - elevation above sea level in metres) of the drill hole collar • dip and azimuth of the hole • down hole length and interception depth • hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	Only results for drill holes that have intercepted lithium and or tantalum pegmatites of 1m or more in width that have been assayed for lithium have been included in the release. All drill hole details are contained in Table 1 and 2 of the release.
Data aggregation methods	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. 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. The assumptions used for any reporting of metal equivalent values	No cutting to intercept grades has been undertaken. Assays are report as pure elements such as Li, Ta, Nb, Sn and converted to oxides using atomic formulas. Reported intervals in Table 1 and 2 represent the aggregation of the intercepts containing samples of at least 0.3% Li ₂ O and/or 150ppm Ta ₂ O ₅ , lower grade zones are included adjacent to higher grade zones where the grade varies significantly from the average of the entire width of the mineralised pegmatite. Only lithium, tin, niobium and tantalum oxide results are tabled, other potential by-products are currently considered to be insignificant in economic importance.





Criteria	Explanation	Commentary
	should be clearly stated.	
Relationship	These relationships are particularly	The majority of drilling is angled. Some vertical holes have
between	important in the reporting of	been drilled in areas where access is limited.
mineralisation widths and	Exploration Results.	The lithium tantalite bearing pogmatites are generally flat to
intercept lengths	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true	The lithium tantalite-bearing pegmatites are generally flat to shallowly dipping in nature. The true width of pegmatites are generally considered 85-95% of the intercept width, with minimal opportunity for sample bias.
	width not known').	
Diagrams	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.	Drilling locations are shown on figure 1 of the release.
Balanced	Where comprehensive reporting of	Results for all drill holes that have intercepted lithium
reporting	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.	pegmatites that have been assayed for lithium have been included in the release.
Other	Other exploration data, if meaningful	The metallurgical test work for spodumene referred to in the
substantive exploration data	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	release was undertaken by Nagrom. Nagrom has extensive experience with Tantalum and Lithium extraction testwork and has ISO9001:2008 accreditation. Results have been reported without interpretation.
	characteristics; potential deleterious	
Further work	or contaminating substances. The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	Further RC and diamond drilling is warranted at the various deposits to explore for additional resources and improve the understanding of the current resources prior to mining.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	