

## Assay results confirm lithium mineralisation at Youanmi

- **Assay results from reverse circulation drilling confirm significant lithium mineralisation at the Youanmi Lepidolite Project**
- **Multiple intercepts returned from Target 1 and Target 2, including 5 m @ 1.30% Li<sub>2</sub>O**
- **Follow-up drilling program planned during the current quarter**

Lepidico Ltd (ASX:LPD) (“Lepidico” or “Company”) is pleased to announce that it has received the assay results from its maiden reverse circulation (“RC”) drilling program completed in September 2018 at the Youanmi Lepidolite Project located in the Murchison District in Western Australia, approximately 570 km NE of Perth.

As announced on 26 July 2018, Lepidico reached agreement with Venus Metals Corporation Limited (ASX:VMC) (“Venus”) on terms under which Lepidico can earn an 80% interest in the lithium rights over exploration licence E57/983. Venus is free carried to a decision to mine.

The drilling program comprised 38 holes for a total of 936 metres of RC drilling (ASX release of 11 September 2018; includes JORC (2012) Table 1 Report). Assay results are presented in Appendix 1.

Multiple lepidolite-bearing pegmatites were intersected in two main clusters, at Target 1 and Target 2 (Figure 1). These pegmatites are generally 2 m - 5 m in thickness and can be seen to thicken up to 11 m in zones of structural complexity. Lepidolite content is estimated to range from 5% to 15%, with localised intervals up to 30% in some cases, with commensurately higher Li<sub>2</sub>O grades (Table 1). No other lithium minerals were observed.

The main pegmatite at Target 1 extends for over 250 m, carries from 5% to 30% lepidolite and grades between 0.40% and 0.60% Li<sub>2</sub>O (Figure 2). A number of sub-parallel thinner pegmatites are yet to be drilled.

Target 2 contains a cluster of pegmatites over a 300 m x 200 m area. Some are persistent along strike, and others appear to pinch and swell up to 11 m as seen in drill hole YVC022.

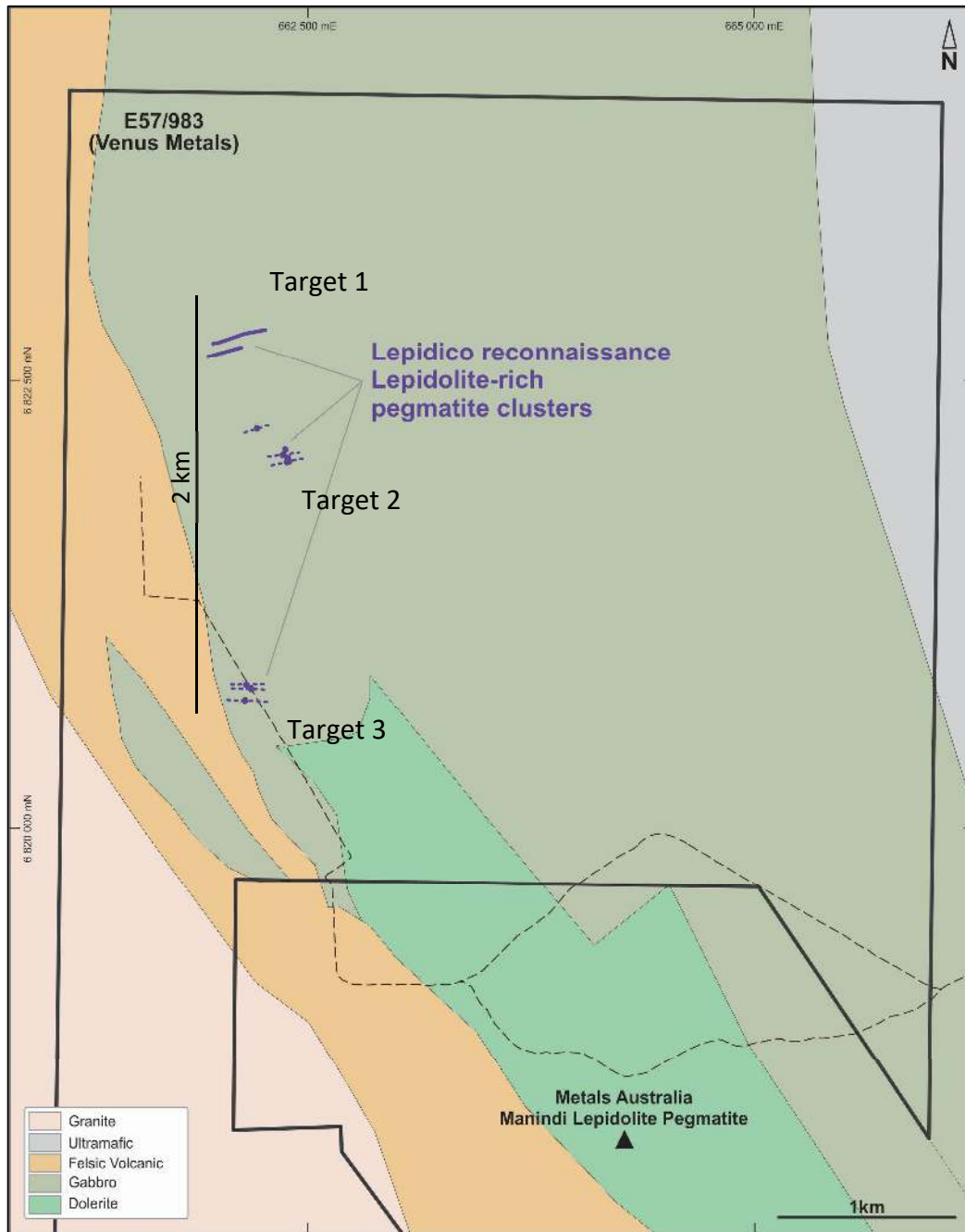
These encouraging results have led to a follow-up drilling program being planned, which will test both Targets to ascertain the geometry and resource potential of the pegmatites. Drilling is scheduled to commence prior to the onset of summer and the end of the current field season.

Drilling did not intersect significant lithium mineralisation at Target 3, which marks the transition to barren quartz-muscovite-feldspar pegmatites southwards.

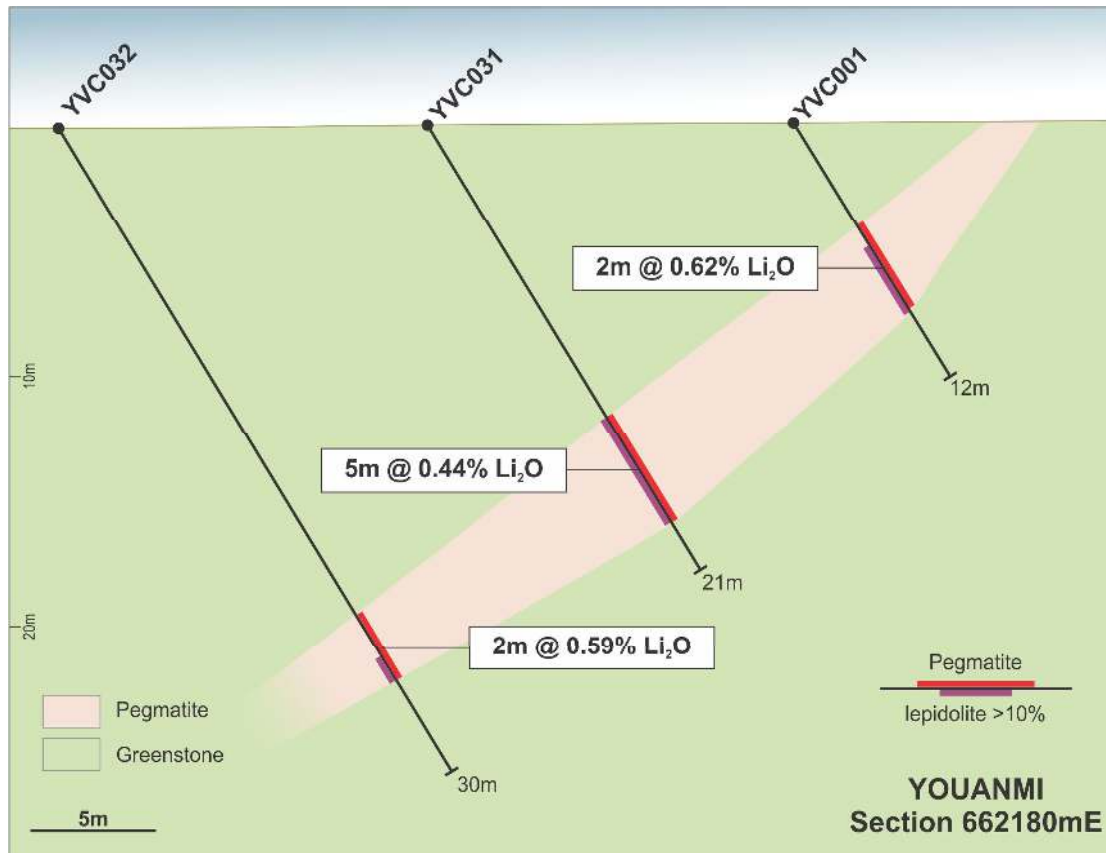
**Table 1.** Significant Li<sub>2</sub>O intercepts, Youanmi Lepidolite Project RC drilling, September 2018<sup>1</sup>

Hole	From (m)	To (m)	Interval (m)	Li <sub>2</sub> O (%)	Lepidolite (logged)
YVC01	6	8	2	0.62	20 %
YVC02	10	12	2	0.45	8 %
YVC03	6	8	2	0.56	8 %
YVC015	7	9	2	0.78	30 %
"	18	24	6	0.34	1 – 10 %
YVC016	1	3	2	0.69	15 %
"	5	11	6	0.29	1 – 20 %
YVC017	1	3	2	0.98	20 %
YVC018	6	8	2	0.87	20 %
YVC020	18	19	1	0.53	15 %
<b>YVC022</b>	<b>0</b>	<b>11</b>	<b>11</b>	<b>0.83</b>	<b>5 – 30 %</b>
<i>incl.</i>	<b>3</b>	<b>8</b>	<b>5</b>	<b>1.30</b>	<b>15 – 30 %</b>
YVC023	46	48	2	0.46	30 %
YVC025	1	2	1	0.67	15 %
YVC027	0	2	2	1.05	15 %
<b>YVC031</b>	<b>14</b>	<b>19</b>	<b>5</b>	<b>0.44</b>	<b>10 – 30 %</b>
YVC032	25	27	2	0.59	20 %
<b>YVC033</b>	<b>13</b>	<b>19</b>	<b>6</b>	<b>0.44</b>	<b>10 – 25 %</b>

<sup>1</sup> Full list of assay results for pegmatite-related elements is presented in Appendix 1.



**Figure 1.** Three initial targets drilled tested by the current program. The presence of lepidolite-bearing pegmatites over the balance of the 4 km strike in the northern half of E57/983 as well as the southern half (not shown) is yet to be evaluated.



**Figure 2.** Target 1, cross section at 662180 mE showing 4m - 5m thick lepidolite pegmatite open 40m down dip.

#### Further Information

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*The information in this report that relates to Exploration Results is based on information compiled by Mr Tom Dukovic, who is an employee of the Company and a member of the Australian Institute of Geoscientists and who has sufficient experience relevant to the styles of mineralisation and the types of deposit under consideration, and to the activity that has been undertaken, to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves." Mr Dukovic consents to the inclusion in this report of information compiled by him in the form and context in which it appears.*

#### About Lepidico Ltd

Lepidico Ltd is an ASX-listed Company focused on exploration, development and production of lithium. Lepidico owns the technology to a metallurgical process that has successfully produced lithium carbonate from non-conventional sources, specifically lithium-rich mica minerals including lepidolite and zinnwaldite. The L-Max® Process has the potential to complement the lithium market by adding low-cost lithium supply from alternative sources.

The Company is currently conducting a Feasibility Study for a Phase 1 L-Max<sup>®</sup> plant, targeting commercial production for 2020. Feed to the planned Phase 1 Plant is planned to be sourced from the Alvarrões Lepidolite Mine in Portugal under an ore access agreement with owner-operator Grupo Mota. Lepidico has delineated a JORC Code-compliant Inferred Mineral Resource estimate at Alvarrões of 1.5 Mt grading 1.1% Li<sub>2</sub>O (see ASX announcement of 7 December 2017). More recently Lepidico has added S-Max<sup>™</sup> to its technology base, which can produce marketable quality amorphous silicas at low cost versus existing industry processes.

Lepidico's current exploration assets include farm-in agreements with Venus Metals Corporation Limited (ASX:VMC) over the lithium mineral rights at the Youanmi Lithium Project in Western Australia. Lepidico has also entered into a Letter of Intent with TSX listed Avalon Advanced Materials Inc. for planned lithium mica concentrate supply from its Separation Rapids Project in Ontario, Canada.

# APPENDIX 1. YOUANMI LEPIDOLITE PROJECT RC DRILLING SEPTEMBER 2018

## SHOWING PEGMATITE-RELATED ELEMENTS

SAMPLE	Hole	From m	To m	ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L ME-MS89L										
				Be ppm	Bi ppm	Cs ppm	Li ppm	Li <sub>2</sub> O %	Nb ppm	Rb ppm	Sn ppm	Ta ppm	W ppm	Y ppm
Y0001	YVC001	4	5	3.5	0.4	8.8	80	0.02	<0.8	127.5	4	0.75	1.6	1.3
Y0002	YVC001	5	6	68	7.1	23	600	0.13	31.4	896	16	56.6	3.2	2.5
Y0003	YVC001	6	7	119.5	11.8	54	3400	0.73	42.1	2820	33	70.6	4.9	2.2
Y0004	YVC001	7	8	153	68	41.9	2370	0.51	32.1	2340	29	35.3	4.5	1
Y0005	YVC001	8	9	95.9	6.2	22.2	830	0.18	27.9	1030	15	44.1	4	4
Y0006	YVC001	9	10	24.3	1.3	53.1	440	0.09	<0.8	495	<3	0.56	1.5	3.9
Y0007	YVC002	7	8	9.1	3.8	14.5	211	0.05	6	366	3	10.35	2.3	3.4
Y0008	YVC002	8	9	61.7	15.8	3.6	36	0.01	26.8	195.5	12	40.2	3.7	1.8
Y0009	YVC002	9	10	185	21.9	23	177	0.04	35.2	1445	26	58.8	2.5	3.2
Y0010	YVC002	10	11	250	43.4	37.8	1610	0.35	40.9	2090	34	51.4	3.7	3.9
Y0011	YVC002	11	12	173.5	22.3	45.3	2580	0.56	29.8	2020	23	53.4	4	2.7
Y0012	YVC002	12	13	15.5	0.5	19.4	220	0.05	<0.8	255	<3	0.05	3	3.2
Y0013	YVC002	13	14	4.3	0.6	36.3	87	0.02	1	142.5	<3	1.09	2.8	1.3
Y0014	YVC002	14	15	3.6	0.3	20.1	91	0.02	0.9	67.4	<3	0.76	6	3.5
Y0015	YVC003	5	6	20.9	1.4	23.8	139	0.03	2.4	365	<3	3.54	5.3	0.7
Y0016	YVC003	6	7	149.5	240	44.2	2980	0.64	40.3	2610	29	52.3	6.1	1
Y0017	YVC003	7	8	177.5	16.8	38.8	2230	0.48	76.2	2360	31	107	4.8	2.1
Y0018	YVC003	8	9	84.2	48.7	24.9	750	0.16	48.6	1865	23	68.7	4.8	1.7
Y0019	YVC003	9	10	174	35.1	37.6	700	0.15	46.8	2110	22	59.7	4.3	2
Y0020	YVC003	10	11	3.8	0.9	3.7	137	0.03	<0.8	111.5	<3	<0.04	2.3	3.9
Y0021	YVC004	5	6	3.1	0.3	12.2	119	0.03	<0.8	253	<3	<0.04	1.2	3.1
Y0022	YVC004	6	7	6.6	0.7	35.7	148	0.03	2.2	872	<3	1.14	1.5	1.5
Y0023	YVC004	7	8	42.8	11.7	23.6	83	0.02	38.3	1020	42	61.2	3.4	2.1
Y0024	YVC004	8	9	60.7	14.8	10.6	32	0.01	34.9	1025	14	58.1	3.3	2
Y0025	YVC004	9	10	58.1	8.8	12.8	118	0.03	21.1	581	15	37.7	2.4	4.2
Y0026	YVC004	10	11	1.1	0.3	8.5	182	0.04	<0.8	64.3	<3	<0.04	1.2	3.7
Y0027	YVC005	0	2	40.1	7.7	39.4	146	0.03	25.8	717	3	52	17.7	5.3
Y0028	YVC005	17	20	1.8	0.3	14.1	96	0.02	14.5	131	6	2.2	4.9	30.9

Y0029	YVC005	23	24	4.5	3.9	16.5	151	0.03	6.6	123	3	2.13	195	10.3
Y0030	YVC005	24	25	1.3	0.9	6.6	134	0.03	14.1	93.5	7	1.97	6.3	19.4
Y0031	YVC005	25	26	11.4	0.6	81	240	0.05	16.6	257	5	6.41	5.3	24.3
Y0032	YVC006	2	5	46.9	14.1	26.5	104	0.02	26.1	653 <3		36	5.5	10.6
Y0033	YVC006	5	7	4.2	2	25	155	0.03	19.8	322 <3		7.92	7	17.3
Y0034	YVC006	7	8	3.2	1.8	77.7	270	0.06	18.3	332 <3		3.88	55.9	4.8
Y0035	YVC006	8	10	3.9	0.9	42.5	220	0.05	15.4	292	4	4.8	13.4	15.8
Y0039	YVC006	24	26	2.7	0.6	34.6	219	0.05	14.3	195 <3		3.34	6	20.5
Y0042	YVC007	4	6	8.1	1.9	29.2	136	0.03	18.6	282 <3		11.95	7.7	5.5
Y0043	YVC007	6	9	6.5	1.1	7.5	139	0.03	18.1	180.5 <3		12.25	4	12.7
Y0044	YVC007	9	11	13.4	1	14.5	130	0.03	17.7	220	4	17.05	5.4	19.3
Y0045	YVC007	11	12	4.2	0.8	29.3	230	0.05	1.2	163 <3		0.56	7.6	15.6
Y0055	YVC007	27	29	3.9	1.5	32.6	173	0.04	2.2	145.5 <3		0.34	4.1	5.4
Y0056	YVC007	29	31	2.5	0.5	11.2	124	0.03	16.6	202 <3		2.71	4.3	28.7
Y0057	YVC007	31	33	11.3	4.5	74.6	570	0.12	28.1	1550	28	46.7	6.4	17.7
Y0058	YVC007	33	36	2.5	0.7	19.9	116	0.02	2.2	68 <3		0.43	25.7	5.2
Y0059	YVC007	36	39	3.3	0.4	15.6	147	0.03	13.8	133.5 <3		2.32	4.4	21.2
Y0060	YVC007	39	42	5.4	0.3	8.9	153	0.03	14.6	153.5 <3		2.76	6.5	27.5
Y0061	YVC007	42	44	5.9	19.1	92.2	400	0.09	24	271 <3		5.87	5.3	26.5
Y0062	YVC007	44	46	3.4	4.9	42.2	220	0.05	12.4	159 <3		1.69	5.7	15.4
Y0063	YVC007	46	48	4.7	1.1	18.5	134	0.03	17.6	340 <3		8.88	13.2	22.7
Y0064	YVC008	8	11	6.6	0.6	22.4	153	0.03	18.1	195	7	4.4	5	24.7
Y0065	YVC008	11	12	4.3	0.4	75.4	210	0.05	12.4	323	3	1.34	3.2	11.7
Y0066	YVC008	12	15	2.5	0.4	9.8	89	0.02	15.5	145	4	3.09	4.9	15.3
Y0067	YVC008	15	19	5.3	0.3	16.8	156	0.03	15.5	130 <3		3.45	9.1	22.2
Y0070	YVC008	23	26	2.4	2	19.6	211	0.05 <0.8		89.5 <3		0.69	3	6.9
Y0071	YVC008	26	28	0.4	0.7	18.4	167	0.04 <0.8		50.4 <3	<0.04		40.7	9.4
Y0072	YVC008	28	30	0.6	0.4	30.2	162	0.03 <0.8		123.5 <3	<0.04		3.7	8.7
Y0073	YVC008	30	31	12.1	18.3	68.6	280	0.06	4.4	181.5	3	0.55	78	14.2
Y0074	YVC008	31	33	1.7	0.7	38.5	192	0.04 <0.8		111 <3	<0.04		4.8	11.6
Y0079	YVC008	41	43	2	0.5	32.8	219	0.05	8.2	162	4	1.43	2.9	24.1
Y0080	YVC008	43	45	1.6	1.3	8.6	116	0.02	2.3	83.6	4	0.07	31.4	10.7
Y0081	YVC008	45	48	2.8	6.8	5.3	100	0.02	14	91.1	3	2.78	6.6	15
Y0082	YVC009	1	2	43.1	0.4	45	520	0.11	31.6	898	7	27.5	8.4	9.3
Y0083	YVC009	19	21	3	0.3	10.8	92	0.02	15.5	122	8	3.24	10.7	30.3
Y0089	YVC009	32	33	5.8	0.5	48.1	260	0.06	17.1	233	11	2.26	7.8	23

Y0090	YVC009	33	34	14.3	0.4	15.7	124	0.03	18.6	123.5	5	12.3	5.4	9
Y0095	YVC010	3	4	76.2	110.5	19.8	43	0.01	49.9	868	13	111	6.8	2.3
Y0096	YVC010	20	22	6.4	73.8	43.9	220	0.05	16.5	269	8	6.75	6.2	17.6
Y0097	YVC010	22	23	1.8	1.3	5.9	79	0.02	8.3	72.6 <3		1.69	5.3	40.5
Y0098	YVC010	23	25	2.5	0.4	10.3	92	0.02	16	119.5	4	2.76	5.4	30
Y0099	YVC010	25	26	0.5	0.5	9.1	198	0.04	1.4	73.4	6	0.07	1.9	7.7
Y0116	YVC011	4	5	34.1	5.5	41.2	280	0.06	35.5	1055	8	19.35	8.3	2.9
Y0117	YVC011	5	6	116.5	27.3	50.3	650	0.14	98.9	1420	18	57.3	6.5	3.4
Y0118	YVC011	6	10	4.1	0.7	26	180	0.04	1.6	131.5	7	0.38	1.6	6
Y0119	YVC011	10	12	1.3	0.3	10.9	109	0.02	2.2	98.7	7	0.22	5.6	8.7
Y0120	YVC011	12	14	1.7	0.4	9.7	63	0.01	14.7	177	3	9.42	4.5	16.9
Y0125	YVC011	23	26	1	0.5	31.9	220	0.05	1.7	104 <3		0.17	2.8	8.8
Y0130	YVC011	37	40	8.3	1.2	60	280	0.06	18.9	385	4	4.64	10.1	31.3
Y0131	YVC011	40	42	37.4	0.6	8.8	97	0.02	22.1	288	13	19.25	4.9	16.4
Y0132	YVC011	42	45	2.2	0.4	8	98	0.02	15.2	112	3	2.79	5.3	31.2
Y0133	YVC011	45	48	21.2	25.9	41.7	240	0.05	17.7	427	4	24.6	6.8	15.1
Y0134	YVC012	6	7	129	2.4	35.5	300	0.06	84.1	1600	23	93.1	6.5	6.7
Y0137	YVC012	40	43	3.1	1.2	12.9	80	0.02	13.2	190	9	2.33	8.2	22
Y0138	YVC012	43	46	18.7	12	79.2	300	0.06	17.1	393	10	29.4	5.8	28.2
Y0139	YVC012	46	48	3.6	1.1	58.9	280	0.06	10.7	235	4	3.15	5.3	14.6
Y0140	YVC013	9	12	4.7	1.2	15.7	52	0.01	18.8	226	5	5.75	9.2	14.6
Y0141	YVC013	12	15	9.4	1.8	14.5	57	0.01	22.9	143.5	12	5.22	12.6	22.7
Y0151	YVC015	5	6	1.1	0.7	7.7	190	0.04	1	26.3 <3		0.17	5.3	6.9
Y0152	YVC015	6	7	2.3	0.8	11.7	240	0.05	2.2	82.1	7	0.38	2.9	7.2
Y0153	YVC015	7	8	186	6.3	85.3	5960	1.28	47.6	3960	41	107	5.4	2.3
Y0154	YVC015	8	9	58.1	3.6	75.7	1290	0.28	13.5	1100	9	31.7	3.5	5.9
Y0155	YVC015	18	19	64.1	47.6	111.5	970	0.21	14.8	1060	12	18.95	3.1	5.1
Y0156	YVC015	19	20	41.6	13.8	290	1140	0.25	10.6	1515	9	18.45	10.4	4.7
Y0157	YVC015	20	21	64.5	4.6	101	1860	0.4	19.5	1640	19	27.9	4.1	4.1
Y0158	YVC015	21	22	193.5	6.6	98.2	2640	0.57	45.8	2640	31	77.7	3.9	1.7
Y0159	YVC015	22	23	121.5	8.5	88.1	2180	0.47	37.1	2210	31	41.2	5.2	3
Y0160	YVC015	23	24	15.7	1.9	35.1	660	0.14	16.1	536	6	15.65	2.6	9.9
Y0161	YVC016	0	1	3.8	0.9	9.6	96	0.02	5.3	97.6	7	1.63	3.5	6.4
Y0162	YVC016	1	2	139	8.1	62.8	3750	0.81	26.7	2390	33	61.7	4.3	3
Y0163	YVC016	2	3	94.2	3.2	78.3	2690	0.58	17.5	1945	21	27.1	9.2	1.4
Y0164	YVC016	3	4	3.2	0.6	15.6	250	0.05	1.9	174 <3		2.36	4.8	1.4



Y0165	YVC016	4	5	1.9	0.6	18.1	240	0.05	1.7	199.5	4	1.56	3.2	2.6
Y0166	YVC016	5	6	110	29.4	244	2440	0.53	43.1	3150	28	79.8	5	1
Y0167	YVC016	6	7	41.1	6	211	1190	0.26	14.2	2030	13	32.3	3.2	1
Y0168	YVC016	7	8	9.3	0.6	73.2	430	0.09	1.3	556	4	1.33	1	2
Y0169	YVC016	8	9	97.3	4.6	169	2630	0.57	38.9	3730	39	111	4.8	1.5
Y0170	YVC016	9	10	104.5	18.4	62.4	750	0.16	71.2	1790	24	162.5	4.5	3.1
Y0171	YVC016	10	11	9.9	0.6	58.5	580	0.12	2.1	336	4	2.59	1.8	5.8
Y0172	YVC017	0	1	5.6	2.7	7.4	112	0.02	18.4	189	5	6.78	3.6	5.1
Y0173	YVC017	1	2	131.5	8	51.7	1080	0.23	38.3	2180	25	71.9	6.1	2.7
Y0174	YVC017	2	3	175.5	4.7	187.5	8020	1.73	68.2	5960	47	178	8.1	3.5
Y0175	YVC017	3	4	3	5.8	13.5	168	0.04	1.5	235	5	1.55	10.1	0.8
Y0176	YVC017	4	5	87.2	12.3	35.7	710	0.15	20.2	1215	34	27.1	9.6	0.9
Y0177	YVC017	5	6	4.9	3.1	29.6	220	0.05	2.3	316	4	0.56	5.8	3.2
Y0178	YVC018	3	4	3.5	1.1	16.8	139	0.03	7.6	99.6	11	2.6	2.6	1.6
Y0179	YVC018	4	5	10.3	1.3	23.4	250	0.05	21.1	505	16	5.34	26.4	2.4
Y0180	YVC018	5	6	21.5	1.7	13.3	300	0.06	27.8	690	15	21.9	2.4	2.4
Y0181	YVC018	6	7	113.5	16.4	50.9	2680	0.58	54.5	3110	43	73	5.9	1.6
Y0182	YVC018	7	8	97.8	4.2	134.5	5430	1.17	54	4080	35	147	12.1	2.6
Y0183	YVC018	8	9	12.7	0.5	72.6	290	0.06	5.1	449	11	1.74	8.2	6.4
Y0184	YVC019	0	1	12.2	2.5	14.8	290	0.06	19.3	307	10	28.1	5.6	3.9
Y0185	YVC020	1	2	5.2	2.3	4.1	40	0.01	14.9	81.3	16	47	5.1	1
Y0186	YVC020	2	3	6.1	1.5	13.4	83	0.02	11.9	372	19	19	20.7	0.6
Y0187	YVC020	3	4	1.5	2.5	16.8	110	0.02	0.8	264	4	0.27	15	1.1
Y0188	YVC020	12	13	29.2	1	31.5	390	0.08	9.3	467	13	9.68	47.1	1.1
Y0189	YVC020	17	18	51.9	8.2	40.1	250	0.05	18.2	771	12	30.3	16.7	1.9
Y0190	YVC020	18	19	152	26.6	117	2440	0.53	49.2	3330	38	75.2	8.1	2.2
Y0191	YVC020	19	20	8.4	2	21.7	270	0.06	5.8	201	5	6.46	16.9	7.4
Y0192	YVC022	0	1	113	11.3	88.2	3850	0.83	51.3	3200	42	69.1	4.8	3.6
Y0193	YVC022	1	2	94.4	9.4	61.6	2340	0.5	31.4	2120	33	46.2	9.5	2.1
Y0194	YVC022	2	3	116	12	90.3	3720	0.8	63.6	3350	42	82	8.8	1.2
Y0195	YVC022	3	4	169.5	9.7	132	6230	1.34	74	4830	59	82.4	6	2.2
Y0196	YVC022	4	5	183.5	10.4	124	6190	1.33	53.7	4560	57	107.5	5.6	1.1
Y0197	YVC022	5	6	143.5	11.2	120	5380	1.16	56.4	4160	68	112.5	12	1.1
Y0198	YVC022	6	7	152.5	8	122.5	5350	1.15	64.5	4140	52	89.6	5.6	0.8
Y0199	YVC022	7	8	201	7.9	141	6930	1.49	57.2	4950	61	73.7	5.6	1.4
Y0200	YVC022	8	9	143	17.4	53.2	1000	0.22	85.6	2270	29	155.5	3.6	1.7

Y0201	YVC022	9	10	99.9	32.9	71.8	910	0.2	73.4	2510	23	190	6.7	1.8
Y0202	YVC022	10	11	21.5	2.2	32.1	500	0.11	5.7	630	4	5.69	9.3	1.8
Y0203	YVC022	11	12	27.2	1.3	113.5	400	0.09	3	500 <3	6	3.24	11.6	4.6
Y0204	YVC023	2	3	3.6	0.5	15.4	87	0.02	1	107	6	0.22	4.8	1.5
Y0205	YVC023	19	23	6.4	2.7	16.8	89	0.02	1.7	52.7 <3		0.72	81.3	2.5
Y0206	YVC023	23	25	17.1	4.8	27.4	114	0.02	3.4	118 <3		8.35	448	4.2
Y0207	YVC023	25	27	15	1.3	24.7	127	0.03	3.1	126.5	3	6.17	602	2.7
Y0208	YVC023	27	29	3.2	1.4	27	126	0.03	1.3	125 <3		0.91	13.6	4.8
Y0209	YVC023	29	30	19.7	1.5	40.2	157	0.03	1.5	176.5 <3		0.58	29.9	3.8
Y0210	YVC023	32	33	7.8	0.8	29.8	186	0.04	1.4	547 <3		0.2	148	7.8
Y0211	YVC023	33	35	41.3	265	160.5	690	0.15	13	924	8	4.66	396	21.6
Y0212	YVC023	42	46	8.7	1.6	23.7	156	0.03	1.9	156	3	0.64	9.3	5.6
Y0213	YVC023	46	47	142	13.6	44.2	1700	0.37	30.6	2170	30	30	7.2	3.5
Y0214	YVC023	47	48	190	20.9	67.9	2580	0.56	44.5	2790	42	51.6	286	3.8
Y0215	YVC023	48	50	41.6	26.5	96.5	340	0.07	14.5	760	7	11.8	289	7
Y0216	YVC025	0	1	12.2	2.4	80.9	250	0.05	19.5	407	3	30.7	9.2	1.9
Y0217	YVC025	1	2	115.5	4.3	323	3120	0.67	44.2	3350	23	68.1	6	3.9
Y0218	YVC025	2	3	20.8	2.7	65.4	310	0.07	12	514	6	19.8	7.4	2.8
Y0219	YVC026	0	1	140.5	3.9	39.8	290	0.06	63.5	1255	18	134	9	2.1
Y0220	YVC026	1	2	240	19.9	10	78	0.02	91.6	237	11	182	5.7	2.8
Y0221	YVC026	2	3	14.7	2.3	108	300	0.06	7.2	2820	10	5.59	20.2	0.2
Y0222	YVC026	3	4	19.7	3.7	46.8	168	0.04	8.9	520	3	17.95	28.3	0.5
Y0223	YVC026	4	5	5.8	10.1	24.6	90	0.02	2.8	119.5 <3		5.52	13.5	1.4
Y0224	YVC027	0	1	169.5	4	131	5500	1.18	40.9	3620	37	65.2	7.5	3.7
Y0225	YVC027	1	2	171.5	5.8	103.5	4220	0.91	116	3520	36	211	5.7	3.5
Y0226	YVC027	2	3	37.9	1.7	65.7	370	0.08	21	811	8	30.4	17.7	2.6
Y0227	YVC030	9	12	24.2	0.9	23.8	149	0.03	7.2	434	5	6.12	12.8	4
Y0228	YVC030	12	14	140	1.5	5.8	77	0.02	22.6	102.5	7	45	10.8	2.9
Y0229	YVC030	14	16	175	2.1	7.6	18	0	46	147.5	12	113	2.5	4.5
Y0230	YVC030	16	17	168	1.5	38.8	53	0.01	40.9	846	6	98.8	2.8	3.5
Y0231	YVC030	17	18	52.4	1.6	11.2	170	0.04	26.6	192.5	57	58.9	4.2	5.7
Y0232	YVC030	18	20	30.5	5.9	14.8	220	0.05	2.7	223	5	1.71	44.4	4.5
Y0233	YVC031	13	14	50.1	1.1	24.1	142	0.03	21.7	164.5	3	37.9	32.8	3.5
Y0234	YVC031	14	15	132	16.8	28	730	0.16	27	1970	21	42.8	7.4	2.1
Y0235	YVC031	15	16	230	82.9	44.4	2830	0.61	39.5	2450	32	50.2	5.4	3.5
Y0236	YVC031	16	17	146	17.4	42.4	2170	0.47	31.2	2120	21	40.2	6.4	2

Y0237	YVC031	17	18	290	17.5	42.4	2680	0.58	24.7	2470	25	26.9	8.3	1.5
Y0238	YVC031	18	19	200	6.9	32	1730	0.37	31.7	2130	55	43.8	5.8	3.8
Y0239	YVC031	19	20	4.5	0.5	8.9	240	0.05	1.4	328 <3		0.2	2.1	5.7
Y0240	YVC032	18	20	3.5	0.3	9.6	340	0.07 <0.8		116 <3			1.8	4.5
Y0241	YVC032	20	23	14	1.7	7.8	218	0.05	2.7	55	4	3.83	1.4	4.1
Y0242	YVC032	23	24	103	12.7	79.7	380	0.08	29.5	1730	23	61.7	5.9	2.5
Y0243	YVC032	24	25	32.2	8.6	53.6	200	0.04	9.3	839	7	13.95	1.5	0.4
Y0244	YVC032	25	26	230	217	80.9	2160	0.47	89.6	2550	42	113.5	6.8	2.4
Y0245	YVC032	26	27	179.5	7.3	58.2	3350	0.72	40.6	2710	42	64.8	5.4	2.2
Y0246	YVC032	27	28	8.8	54.1	15.7	121	0.03	5.1	230	6	17.45	47.3	2.2
Y0247	YVC033	13	14	30.7	1.1	23.2	470	0.1	6.1	514	6	4.9	26	5
Y0248	YVC033	14	15	140.5	111.5	38.3	2440	0.53	50.7	2560	30	65.9	6.7	2.8
Y0249	YVC033	15	16	179.5	70	34.6	1990	0.43	37.9	2600	30	51.9	6.6	1.9
Y0250	YVC033	16	17	171.5	44.6	41.6	2610	0.56	46.5	2690	25	47.5	7.7	1.6
Y0251	YVC033	17	18	260	26.2	42.5	3330	0.72	28	2630	35	35.7	6.7	2.6
Y0252	YVC033	18	19	240	42.4	30.5	1360	0.29	38.3	2220	37	61.8	8.2	2.7
Y0253	YVC033	19	20	37.1	3.2	108.5	420	0.09	6.8	834	10	10.1	3.3	5.9
Y0254	YVC034	0	4	5.5	0.9	16	194	0.04	18.8	271	14	4.48	5.8	30.2
Y0255	YVC034	4	8	3.7	1.1	16.6	81	0.02	12.9	131	4	2.79	26.9	18.9
Y0256	YVC035	3	6	4.3	1.2	10.7	75	0.02	12.9	89.9	8	1.92	7	20.1
Y0257	YVC036	7	10	4.7	0.6	9.9	93	0.02	16.2	148.5	5	2.85	10.9	18.6
Y0258	YVC037	1	5	3.3	0.8	9.4	73	0.02	15.8	195.5	5	4.94	4.6	23.8
Y0259	YVC037	5	9	5.2	22.6	11.4	68	0.01	17.2	155	5	19.95	10.3	13.5
Y0260	YVC038	3	6	5.2	0.6	9	99	0.02	15.5	157.5	4	7.02	4.6	20.3
Y0261	YVC038	6	7	1.7	4.4	95.5	270	0.06	21.2	512	7	2.01	34.3	4.2
Y0262	YVC038	7	10	7	37.4	11.8	80	0.02	17.2	93.4	12	3.08	7.4	16.9

**NOTES: 1. The following sample numbers were not used:**

Y0036-038; Y0040, 041; Y0046-054; Y0068, 069; Y0075-078; Y0084-088;

Y0100-115; Y0121-124; Y0126-129; Y0135, 136; Y0142-150.

**2. Drill Holes YVC014, 021, 024, 028 and 029 did not intersect pegmatite and were not sampled.**