

31 October 2017



## Extensive Rubidium Mineralised Pegmatites Confirmed at Dalgaranga

### Board:

Colin Locke (Exec. Chairman)

David Palumbo (Non-Exec. Director)

Timothy Hogan (Non-Exec. Director)

### Capital Structure:

100,000,000 Fully Paid Shares

48,000,000 Options @ 10c exp 31/05/19

12,000,000 Options @ 10c exp 24/10/20

10,893,878 Options @ 40c exp 12/12/19

### ASX Codes:

KTA, KTAOB

### Projects

Dalgaranga, WA, Ta-Li-Rb

Mac Well, WA, Beryl

- **11 vertical RC drill hole program for 1,066 metres completed**
- **Assays reveal evidence of wide zones (up to 71m) of Rubidium enrichment and confirm the existence of Tin, Tantalum, and Niobium**
- **Fifty-six percent of the samples returned Rb values exceeding 1000ppm, with a peak value of 4943.3ppm (0.49%)**
- **Associated Beryllium, Cesium, Niobium, Lithium, Tin and Tantalum is characteristic and supports the presence of an Lithium-Cesium-Tantalum (LCT) Pegmatite at Dalgaranga**

**Krakatoa Resources Ltd** (ASX: KTA) ("Krakatoa" or "Company") is pleased to release the assay results from its maiden reverse circulation drill program at the Dalgaranga property located 70km northwest of Mount Magnet.

The Dalgaranga property (P59/2082) is considered prospective for Tantalum, Lithium, Niobium and Rubidium. Dalgaranga was discovered by Dann Todd around 1961 and subsequently underwent small scale mining over many years, producing tantalum, beryl, tin and tungsten. Alluvial mining of tantalite has been mined throughout the project area. The Dalgaranga open pit is 200m long, 40m wide and up to 15m deep. Drilling sought the mineralised extensions immediately along strike and east of the open pit.

The presence of Zinnwaldite and Lepidolite, both lithium-bearing micas, was recognised during field mapping and confirmed by assay in several rock chip sampling programmes completed in late 2016 and early to mid-2017. The presence of anomalous rubidium in the mined waste rock was recognised in early 2017, suggesting the pegmatite body that occupied the bulk of the mined area as the likely source for the mineralisation.

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Further anomalous to high grade lithium and rubidium mineralisation was outlined in mid-2017. Until Krakatoa, the prospectivity for economic lithium and rubidium mineralisation was not considered at Dalgaranga.

The 11-hole, 1,066 metre drill program carried out on the Dalgaranga project in late September 2017 revealed more extensive pegmatite intersections than anticipated. The assays revealed evidence of Rubidium (Rb) enrichment in addition to confirming the existence of Tin, Tantalum, Lithium, Cesium, and Niobium.

### Work program

The Company drilled 11 vertical Reverse Circulation holes for a total of 1,066 metres. The drilling was designed to:

1. Assess grade along strike of the mineralisation exposed in the open pit, where the pegmatite occurrences are known to thicken;
2. Test areas where the presence of zinnwaldite and lepidolite was noted and have returned anomalous Li, Rb, Nb, or Ta geochemistry; and
3. Determine the distribution of rare metal mineralization within the pegmatites since their presence can improve the prospectivity of the property and form an important part of an economic assessment.

Hole ID	MGAZ50_East	MGAZ50_North	Depth	Dip	Line
DRC001	521466	6934899	120	-90	2
DRC002	521474	6934873	132	-90	2
DRC003	521498	6934849	150	-90	2
DRC004	521453	6934790	96	-90	3
DRC005	521449	6934770	48	-90	3
DRC006	521445	6934754	72	-90	3
DRC007	521441	6934725	48	-90	3
DRC008	521497	6934949	100	-90	1
DRC009	521561	6934879	90	-90	1
DRC010	521586	6934875	90	-90	1
DRC011	521524	6934908	120	-90	1

**Table 1: Drill Hole collar survey**

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**Figure 1: Location of RC drill holes**

The target areas were tested with three lines of holes. The southern line drilled shallow, flat-lying pegmatites adjacent to the southeast corner of the pit and tested for deeper underlying mineralisation. The central line of three holes targeted the line of mineralisation immediately north of the pit and a deeper, approximately 30m thick pegmatite. The northern line tested the further strike extension to mineralisation and an eastward extension of a previously drilled thick pegmatite, along with some thinner ones.

All samples were sent to Intertek (Genalysis) at Maddington for multielement assay.

Three types of assays were performed.

- Four-acid digestion and MS finish (4A-MS) for all samples.
- Samples from near the pegmatite contacts were tested using aqua regia with MS finish (AR10/hMS).
- 81 samples which exceeded the upper detection limit for Rb under four acid digestion (>2000ppm) were submitted for peroxide fusion (FP6/MS).

Results were obtained for 49 elements, including Au, Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn, and Zr.

Samples within the target pegmatite were submitted as one metre increments, whereas the country rock enclosing the pegmatite was sampled as four-metre composite spear samples up to 12 metres away from the pegmatite contacts. In total, 354 samples were submitted under the programme.

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## Results

The 11-hole, 1,066 metre drill program carried out on the Dalgaranga project in late September 2017 revealed more extensive pegmatite intersections and widely distributed multi-element rare metal mineralisation than anticipated; highlighted by the discovery of a rubidium, tin and tantalum enriched 71 metre interval. The assays revealed evidence of Rubidium (Rb) enrichment in addition to confirming the existence of Tin (Sn), Tantalum (Ta), Lithium (Li), Cesium (Cs), and Niobium (Nb). One hundred and ninety-seven or 56% of the samples returned Rb values exceeding 1000ppm, with a peak value of 4943.3ppm (0.49%). Pegmatite samples were enriched in Lithium, but not to the same extent as Rubidium.

Hole ID	From (m)	To (m)	Width	Grade (ppm)
DRC001	92	105	13	1322
DRC002	93	111	18	1997.3
DRC003	66	137	71	1567.3
Inc.	66	83	17	1702
Inc.	87	98	11	2251.4
DRC005	22	34	12	1859.7
DRC008	57	90	33	1300.6
Inc.	60	77	17	1545.3
DRC009	38	46	8	1658
DRC010	29	45	16	1994
DRC011	46	68	23	2093.3
	92	108	16	1417.4

**Table 2. Highlighted Rubidium Intersections**

The drilling revealed that several elements, including Be, Cs, Ge, K, Rb, Sn, Ta, Ti and W, exhibit systematic zonation in and around the pegmatites on the Dalgaranga property. The association between these elements is characteristic and supports the presence of an LCT or Lithium-Cesium-Tantalum Pegmatite at Dalgaranga. The presence of significant quantities of these elements contributes to the advancement of exploration on the property, both as potential commodities and by providing geochemical zonation in and adjacent to targeted rubidium and lithium mineralisation.

Element	Rb	Sn	Ta	Nb	Li	Cs	As	Be	Ge	K	Tl	W
Count	354	354	354	354	354	354	354	354	354	354	354	354
Min	9.97	1.3	0.29	1.36	21.7	1.76	1.1	0.66	0.05	702	0.12	1.1
Max	4943.3	95.2	378.4	186.93	1343.4	1719.8	3608.3	663.39	9.4	100260	37.92	187.9
Mean	1175.69	21.037	25.397	41.084	237.31	68.939	97.484	10.763	4.0936	26566.4	7.412	11.06
Median	1116.76	18.65	18.235	39.29	183.7	46.39	26.65	4.895	4.3	20847	6.365	8.55
StdDev	869.853	15.429	33.030	30.3722	193.37	114.90	286.62	39.638	1.5334	20526.1	5.847	13.59
Skewness	0.84086	1.1027	5.6202	1.03374	2.19298	9.6133	8.5612	13.596	-0.2460	1.463	1.567	7.8741
Kurtosis	1.06438	1.6183	49.871	2.06067	6.16026	123.52	89.281	210.86	0.2245	1.788	3.785	88.29

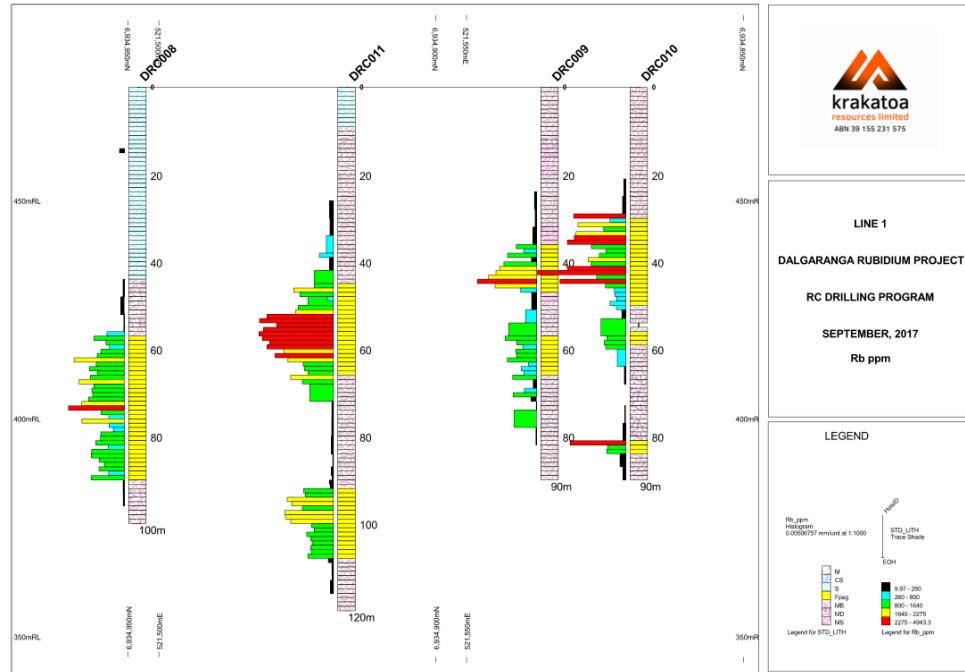
**Table 3. Summary statistics for elements of interest (ppm).**

### Registered office:

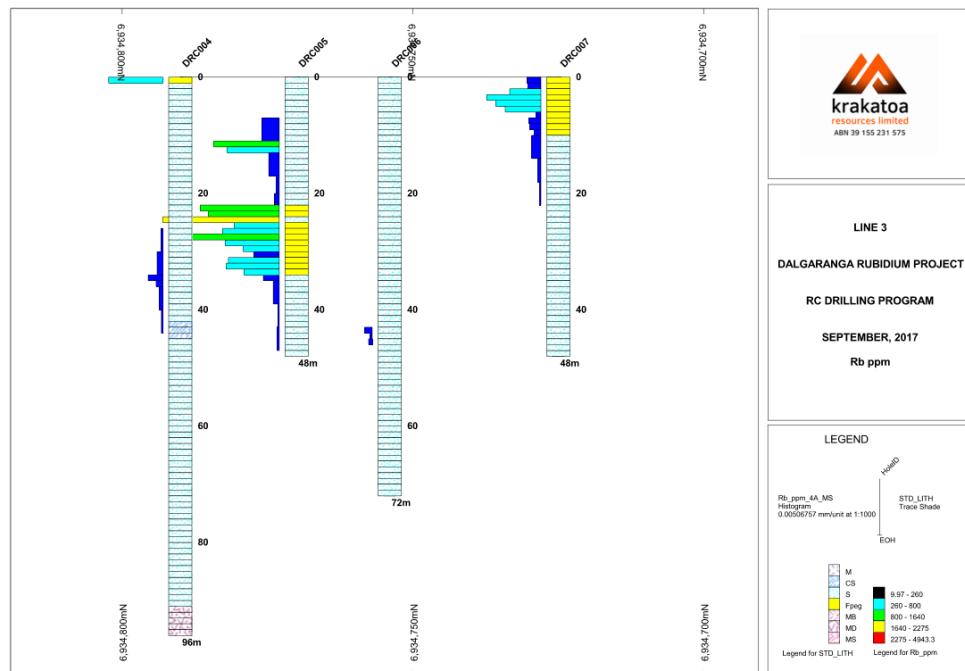
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## Drill Sections – Rubidium



**Figure 2: Line 1 RC drill section with Rb geochemistry**

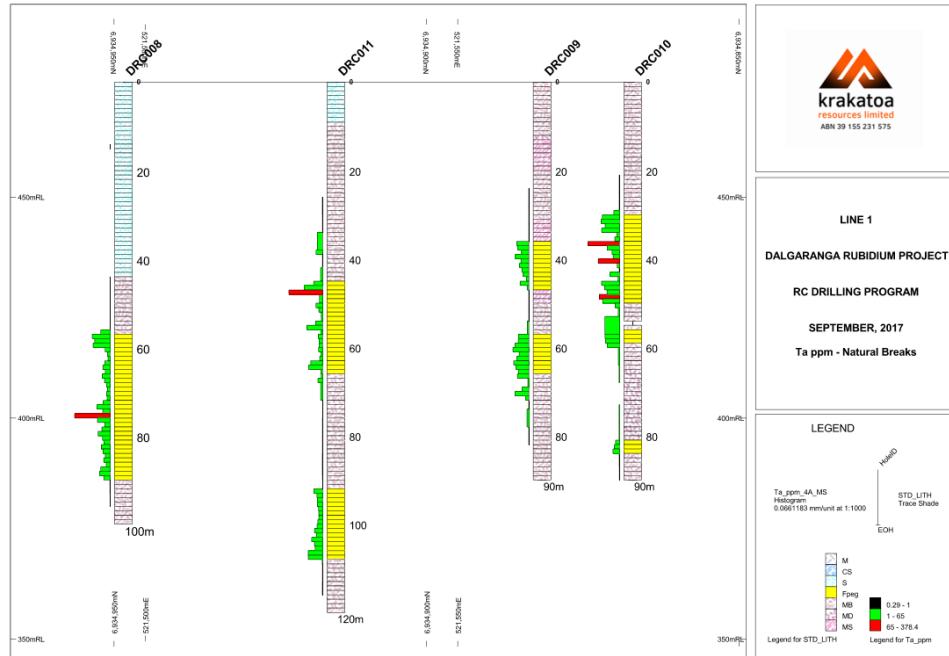


**Figure 3: Line 2 RC drill section with Rb geochemistry**

### Registered office:

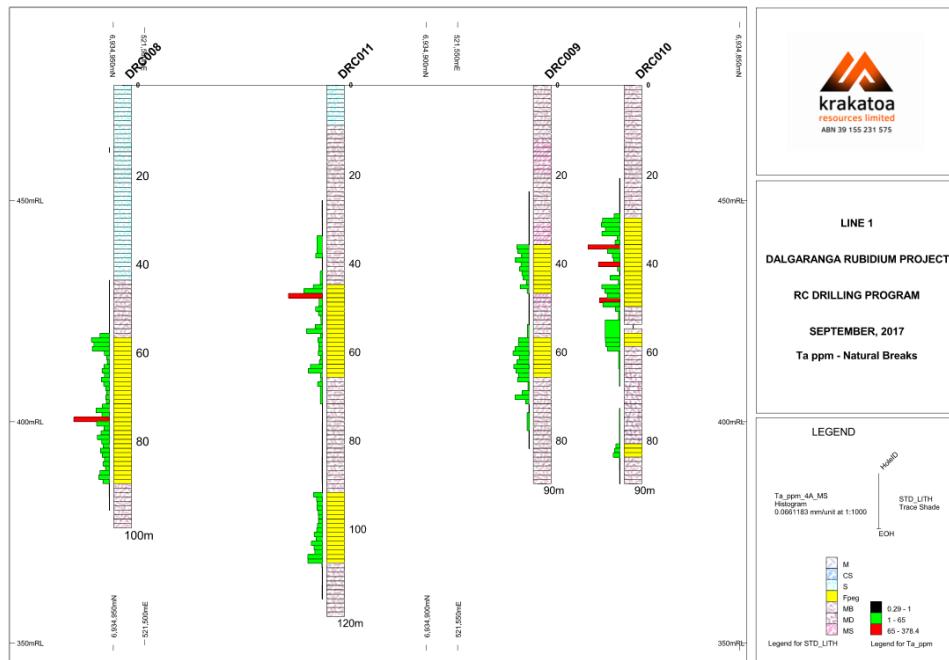
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**Figure 4: Line 3 RC drill section with Rb geochemistry**

## Drill Sections - Tantalum

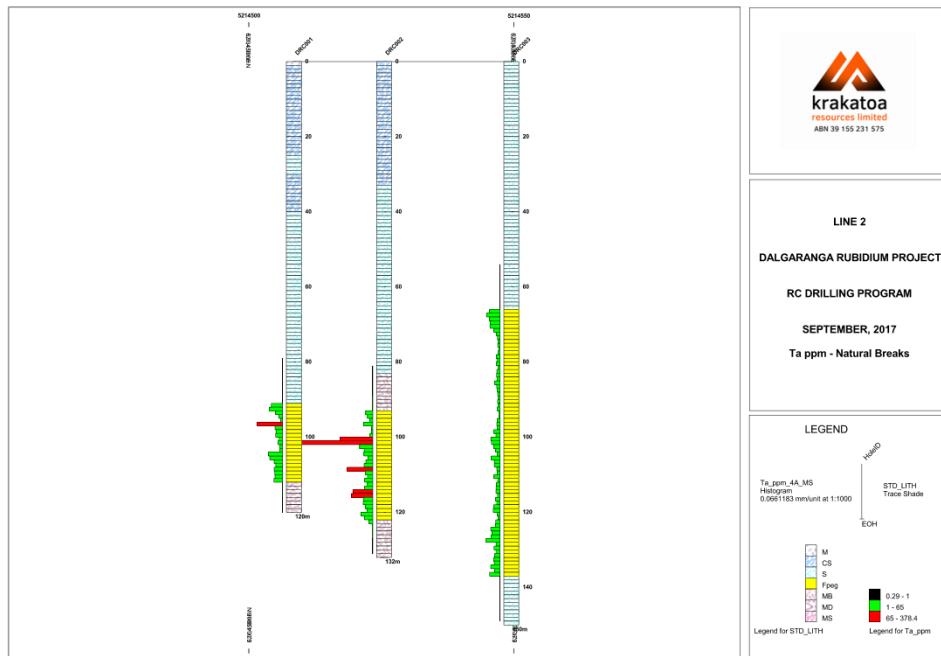


**Figure 5: Line 1 RC drill section with Ta geochemistry**

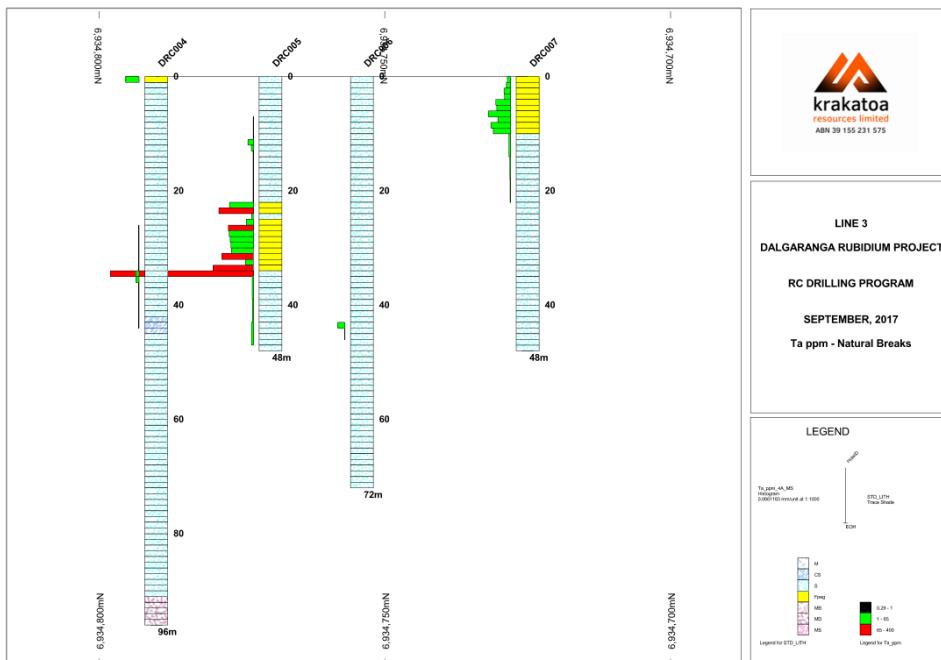
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**Figure 6: Line 2 RC drill section with Ta geochemistry**



**Figure 7: Line 3 RC drill section with Ta geochemistry**

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ABN 39 155 231 575

## Next Steps

The company is encouraged by the results of its maiden drill campaign and is actively reviewing its understanding of the observed geochemical zonation patterns at Dalgaranga to advance exploration on the property to target further rubidium and tantalum mineralisation.

---ENDS---

### Contact:

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### Forward Looking Statements

*Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)" and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.*

### Competent person's statement

The information in this announcement that relates to Dalgaranga Project Exploration Results is based on information compiled and fairly represented by Mr Jonathan King, consultant geologist, who is a Member of the Australian Institute of Geoscientists and employed by Collective Prosperity Pty Ltd. Mr King has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he has undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr King consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

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### Appendix 1: Assay Results

	<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	DL	0.05	0.05	0.1	20	0.1	0.05	0.05	0.1	0.01	0.02
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC001	79	83	D0001	1.1	5.7	1.8	15390	254.8	6.5	64.87	3.5
DRC001	83	87	D0002	0.83	3.52	1.9	7308	136.5	6.51	33.75	2.2
DRC001	87	91	D0003	1.05	31.39	2	10054	175.6	6.5	102.77	3.5
DRC001	91	92	D0004	6.96	72.88	4.1	15508	393.5	50.49	908.27	32.3
DRC001	92	93	D0005	6.15	47.45	4.8	26894	262.1	62.32	1194.75	20.8
DRC001	93	94	D0006	5.15	55.91	4.3	19149	370.3	65.3	1287.99	35.9
DRC001	94	95	D0007	4.47	39.66	4	21409	264.2	52.14	1186.05	32.3
DRC001	95	96	D0008	4.24	50.51	4.2	13683	290.1	33.67	1021.1	27.1
DRC001	96	97	D0009	147.25	65.18	5.4	13171	242.1	40.73	912.09	22.4
DRC001	97	98	D0010	24.47	40.58	5.1	20379	194.6	48.48	1000.98	20.6
DRC001	98	99	D0011	12.62	64.74	4.6	27093	216.1	47.48	1395.46	24.1
DRC001	99	100	D0012	14.07	54.83	4.9	35499	153.9	35.4	1519.66	21.9
DRC001	100	101	D0013	19.61	51.47	4	32979	212.1	43.08	1525.61	29.9
DRC001	101	102	D0014	6.23	39.04	4.4	24809	173	48.65	1148.71	24.1
DRC001	102	103	D0015	9.6	40.22	4.5	42806	91	20.97	1559.45	13.9
DRC001	103	104	D0016	4.88	42.2	4.2	38713	126.2	26.83	1533.27	21
DRC001	104	105	D0017	6.55	86.69	4.3	30378	408.9	73.87	1901.57	51.3
DRC001	105	106	D0018	4.84	23.6	5.3	8326	119.9	125.22	523.95	14.4
DRC001	106	107	D0019	5.84	22.62	5.3	6623	131.5	105.91	405.34	12.4
DRC001	107	108	D0020	13.99	55.54	5	20648	248.3	61.03	1317.59	41.9
DRC001	108	109	D0021	7.42	42.98	4.9	12764	177.7	63.44	833.79	25.2
DRC001	109	110	D0022	5.68	63.33	4.7	18741	273.8	67.46	1304.9	38.2
DRC001	110	111	D0023	4.78	31.13	5.3	7607	85.4	67.17	504.27	16.4
DRC001	111	112	D0024	7.65	88.26	5.8	7139	163.5	60.85	568.28	11.5
DRC001	112	116	D0025	1.04	23.39	1.5	2619	64	6.95	81.74	6.8
DRC001	116	120	D0026	0.81	11.28	1.6	3034	50.1	4.88	27.59	1.3
DRC002	81	85	D0027	1.25	10.01	1.6	9189	187.2	6.62	58.55	2.5
DRC002	85	89	D0028	1.1	9.33	1.6	5370	98.1	7.36	42.09	1.5
DRC002	89	93	D0029	1.22	21.11	1.7	7054	123.7	9.7	104.65	2.6
DRC002	93	94	D0030	8.24	52.8	4.7	23515	266.6	53.42	1276.08	28.1
DRC002	94	95	D0031	5.31	51.72	4.3	31315	333.3	67.51	1638.92	39.5
DRC002	95	96	D0032	5.45	46.29	3.5	19536	460.4	58.53	1317.24	38.7
DRC002	96	97	D0033	3.2	108.95	6.1	70876	144.9	45.41	>2000.00	14.8
DRC002	97	98	D0034	3.08	221.89	7.4	>100000	48.2	6.28	>2000.00	11.1
											6.22
											37.92
											2

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				<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
			UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC002	98	99	D0035	5.53	225.35	9.4	95145	28.9	2.92	>2000.00	4.8	6.17	30.41	1.3
DRC002	99	100	D0036	12.3	37.55	7.8	84618	49.2	8.15	>2000.00	6.5	11.05	21.22	3.5
DRC002	100	101	D0037	663.39	201.59	6.8	46108	319	32.24	>2000.00	34.5	131.61	12.99	10.8
DRC002	101	102	D0038	260.18	237.65	6	33725	333.6	67.31	>2000.00	37.4	304.33	10.56	12.9
DRC002	102	103	D0039	26.41	40.05	5.2	32007	140	30.9	1235.15	12.6	53.2	7.55	6.2
DRC002	103	104	D0040	36.37	46.91	5.3	19411	225.6	34.8	1047.86	21.2	34.67	5.79	9.4
DRC002	104	105	D0041	11.33	33.99	4.7	12766	183.8	31.74	765.8	19.7	35.89	3.99	8.9
DRC002	105	106	D0042	4.64	41.55	3.9	28829	211.7	39.1	1337.76	28.7	19.15	7.95	10.1
DRC002	106	107	D0043	12.04	77.67	4.2	27632	446.7	65.72	1787.5	45.5	28.01	9.33	19.5
DRC002	107	108	D0044	14.37	64.85	4.4	22323	372.4	64.26	1496.5	41.9	35.18	7.85	14.7
DRC002	108	109	D0045	19.12	58.19	5.1	21038	288.6	70.25	1204.14	30.4	103.07	6.34	10.6
DRC002	109	110	D0046	7.86	59.86	5.3	23830	304.5	41.33	1235.5	31.1	29.33	6.64	10.1
DRC002	110	111	D0047	5.18	43.45	5	41060	207.8	34.34	1605.63	24.4	20.95	9.59	7.5
DRC002	111	112	D0048	7.09	42.78	5.2	13587	215.7	80.2	945.87	26.4	33.44	5.07	10.1
DRC002	112	113	D0049	7.29	51.4	5.2	13557	399.6	53.18	851.91	29.7	21.73	5.6	10.3
DRC002	113	114	D0050	5.91	78.17	5.4	17398	561.1	62.41	982.6	37.8	33	7.45	12.3
DRC002	114	115	D0051	28.26	72.04	5.1	22305	339.8	97.48	1473.36	39.6	80.34	7.49	15.7
DRC002	115	116	D0052	7.82	10.45	5.8	3771	49.8	121.49	194.43	5.1	86.78	1.06	6.2
DRC002	116	117	D0053	5.93	6.51	5.8	2270	21.7	88.48	86.07	2.6	38.34	0.5	5.3
DRC002	117	118	D0054	7.17	27.55	5.6	7411	163.5	86.31	488.28	12.8	38.54	2.53	7.6
DRC002	118	119	D0055	5.92	32.94	4.4	10512	224.6	58.88	595.8	20.3	29.84	3.71	7.5
DRC002	119	120	D0056	9.34	57.77	4.1	16572	381.2	52.69	1184.42	34.3	23.05	6	9.6
DRC002	120	121	D0057	38.44	156.8	5.1	25388	978.4	115.99	>2000.00	57.5	48.32	9.97	16.8
DRC002	121	122	D0058	9.16	47.62	4.7	7032	327.1	65.88	553.41	17.4	33.17	2.88	7.5
DRC002	122	123	D0059	6.3	109.95	3.6	13308	394	40.92	721.3	12.3	16.11	5.72	4.9
DRC002	123	127	D0060	1.56	9.75	1.6	3393	164.8	7.45	64.85	3	1.43	0.77	2.5
DRC002	127	131	D0061	1.15	1.76	1.7	2979	176.3	5.8	17.16	1.9	0.73	0.46	3.3
DRC003	54	58	D0062	0.79	12.66	2.9	8028	61.5	5.76	66.51	3.6	0.53	2.35	6.7
DRC003	58	62	D0063	1.65	26.67	2	14689	320.3	5.42	121.33	3.2	0.52	4.15	1.5
DRC003	62	66	D0064	1.36	21.78	2.6	9382	330.4	5.63	93.6	2.6	0.53	2.83	3.9
DRC003	66	67	D0065	6.61	33.98	3.9	22651	123	52.77	1083.14	23	43.01	6.56	9.2
DRC003	67	68	D0066	6.11	25.28	5.4	19858	143.8	68.78	934.16	19.1	54.97	5.45	7.8
DRC003	68	69	D0067	5.07	35.31	4.3	24454	160.9	59.58	1216.59	19.9	44.02	7.01	8.7
DRC003	69	70	D0068	4.94	33.77	3.8	21864	181.3	58.34	1163.99	23.5	40.6	6.68	7.5
DRC003	70	71	D0069	6.04	37.4	3.8	24763	200.2	59.58	1290.11	23.6	41	7.45	8
DRC003	71	72	D0070	4.06	32.78	3.6	22801	181.2	44.54	1170.22	21.1	25.39	6.83	7.1

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ABN 39 155 231 575

			<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
		UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		DL	0.05	0.05	0.1	20	0.1	0.05	0.05	0.1	0.01	0.02	0.1
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC003	72	73	D0071	2.96	56.56	5	69767	70	22.74	>2000.00	9.5	14.6	18.41
DRC003	73	74	D0072	2.74	51.06	4.3	66632	51.2	19.19	>2000.00	7.7	10.39	17.16
DRC003	74	75	D0073	2.65	45.57	4.8	61354	61.1	20.26	>2000.00	8.3	8.71	15.65
DRC003	75	76	D0074	2.87	51.77	4.4	68454	85.6	21.85	>2000.00	11.6	9.98	17.82
DRC003	76	77	D0075	2.91	35.62	4.3	52426	100.6	13.09	1936.76	10.9	5.48	12.93
DRC003	77	78	D0076	2.81	33.81	4.4	52665	75.1	19.49	1901.75	11.1	7.78	12.5
DRC003	78	79	D0077	3.3	31.36	4	30680	156.3	50.69	1320.44	34.6	15.25	8.05
DRC003	79	80	D0078	4.16	43.96	3.7	36327	289.4	54.38	1694.41	25.3	12.74	9.86
DRC003	80	81	D0079	3.56	45.15	4	47127	219.2	43.31	1954.16	19.6	14.46	12.1
DRC003	81	82	D0080	3.12	33.22	4.4	48130	85	20.96	1738.99	12.1	8.51	10.94
DRC003	82	83	D0081	3	37.1	4.1	45070	99.3	30.89	1696.44	10.5	12.92	11.18
DRC003	83	84	D0082	3.84	22.15	4.4	14740	125.7	38.4	713.94	13.4	13.95	3.88
DRC003	84	85	D0083	2.91	19.4	3.8	24959	113.5	28.74	925.47	9.1	12.63	5.59
DRC003	85	86	D0084	3.23	27.34	4.6	28866	117.2	43.76	1120.26	10.5	22.73	6.84
DRC003	86	87	D0085	3.77	27.87	3.8	19084	194.2	40.2	972.92	18.7	13.55	5.33
DRC003	87	88	D0086	5.71	55.68	3.1	26087	460.3	60.48	1684.08	46.4	10.71	8.07
DRC003	88	89	D0087	5.04	52.15	3.7	41881	338.4	48.45	>2000.00	37	9.45	11.39
DRC003	89	90	D0088	3.22	47.62	4.2	54403	168.9	25.96	>2000.00	15	7.26	13.44
DRC003	90	91	D0089	2.59	40.62	4.3	54409	126.3	25.99	1974.53	13.1	10.17	12.62
DRC003	91	92	D0090	4.62	61.02	4	55251	335.8	39.48	>2000.00	32	7.74	13.93
DRC003	92	93	D0091	3.13	36.83	5.4	63972	166.9	18.6	>2000.00	15.5	10.98	13.57
DRC003	93	94	D0092	3.06	55.34	4.6	79022	105.9	17.12	>2000.00	13.7	5.23	18.65
DRC003	94	95	D0093	2.94	65.76	4.8	84381	113.5	10.38	>2000.00	12	4.71	19.05
DRC003	95	96	D0094	2.54	34.24	4.8	57598	54.8	21.79	>2000.00	6.2	11.73	13.58
DRC003	96	97	D0095	2.97	45.5	4.7	59336	91.4	25.44	>2000.00	8	12.98	14.57
DRC003	97	98	D0096	3.63	50.92	4.5	56961	172.7	30.35	>2000.00	18.1	10.59	14.27
DRC003	98	99	D0097	4.77	30.22	4.5	14221	190.5	69.22	846.07	20.2	25.42	4.3
DRC003	99	100	D0098	5.64	60.82	3.8	29948	439.6	61.04	1833.4	36.4	16.83	8.57
DRC003	100	101	D0099	4.87	63.63	4.3	17627	534.7	71.57	1474.46	28.1	37.56	6.49
DRC003	101	102	D0100	3.99	30.99	4.1	9436	189.1	54.01	669.08	13.9	34.87	3.08
DRC003	102	103	D0101	4.72	38.96	4.7	31688	182.7	58.63	1396.61	16.9	26.05	8.24
DRC003	103	104	D0102	4.28	41.2	4	35616	255.2	55.32	1628.46	22.5	18.71	9.49
DRC003	104	105	D0103	4.45	41.55	4.2	36844	152.3	22.71	1537.73	14.6	11.19	9.49
DRC003	105	106	D0104	7.02	35.17	5.1	11104	219.9	75.89	723.58	19.6	36.58	3.56
DRC003	106	107	D0105	6.66	9.67	5.3	3275	36.9	42.51	147.44	4.2	23.5	0.78
DRC003	107	108	D0106	18.36	31.61	4.5	13887	187.8	47.1	872.54	20.8	23.38	4.16

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				<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
			UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC003	108	109	D0107	5.52	61.25	4.4	60387	89.6	20.71	>2000.00	10.5	13.07	15.76	4.4
DRC003	109	110	D0108	3.67	55.48	4.2	46627	130	27.06	1991.87	15.6	12.48	12.31	5.2
DRC003	110	111	D0109	10.71	27.06	4.9	16387	101.7	41.92	792.29	14.8	24.73	4.6	6.1
DRC003	111	112	D0110	3.66	51.26	3.9	50492	135.3	29.88	>2000.00	20	9.25	13.63	5.8
DRC003	112	113	D0111	3.89	48.13	4.3	46978	133.5	37.73	1810.73	18.6	14.49	12.28	6.5
DRC003	113	114	D0112	4.57	71.98	5	65288	116.7	27.18	>2000.00	15.7	16.2	17.25	5.3
DRC003	114	115	D0113	5.2	62.95	4.2	47893	256.1	51.69	>2000.00	31.7	16.93	12.97	10.9
DRC003	115	116	D0114	5.6	64.51	4.5	68262	143.4	25.76	>2000.00	18.9	10.08	18.69	6.1
DRC003	116	117	D0115	4.96	62.4	4.6	33644	250.9	41.57	1581.52	26.2	17.63	8.97	9.6
DRC003	117	118	D0116	3.84	42.4	4.8	41949	84.9	29.24	1614.85	12.4	12.89	10.95	5.2
DRC003	118	119	D0117	6.04	66.68	4.3	29032	504.2	78.28	1836.07	40.7	26.45	9.68	15.1
DRC003	119	120	D0118	4.26	33.85	4.8	13100	185.4	55.7	835.94	22.5	28	4.17	9.7
DRC003	120	121	D0119	15.41	39.47	4.6	43201	132.1	27.66	1664.36	18.5	10.92	10.48	7.3
DRC003	121	122	D0120	4	49.48	4.3	51306	140	31.81	1960.25	21	8.71	12.75	7.2
DRC003	122	123	D0121	3.21	27.08	4.7	44401	88.3	45.86	1491.07	10.5	17.34	9.47	5.6
DRC003	123	124	D0122	3.32	24.65	4.8	45120	83.7	22.23	1506.14	9.8	18.39	9.41	4.3
DRC003	124	125	D0123	5.49	33.39	5.4	17787	143.7	57.5	899.91	15.7	37.9	4.96	6.7
DRC003	125	126	D0124	16.17	26.45	5.7	10107	139.9	86.37	661.34	15.8	31.68	3.36	8.2
DRC003	126	127	D0125	8.09	45.77	4	16468	223.8	78.58	1086.56	27.9	36.07	5.36	12.4
DRC003	127	128	D0126	10.81	47.82	5.4	16390	216.5	120.91	1114.11	27.5	56.96	5.5	11.4
DRC003	128	129	D0127	12.84	30.56	5.3	46879	62.5	26.02	1568.94	8	16.33	10.02	3.5
DRC003	129	130	D0128	5.2	43.06	4.5	27926	141.1	30.92	1294.06	19.2	24.37	7.73	6.3
DRC003	130	131	D0129	5.1	24.62	4.9	8872	110	30.86	545.31	14.9	14.19	2.78	6.3
DRC003	131	132	D0130	7.27	39.67	4.9	19447	103.2	41.25	876.26	12.1	21.77	5.52	6.5
DRC003	132	133	D0131	26.44	58.5	5	25289	160.7	48.98	1238.41	18.6	26.53	7.69	8.6
DRC003	133	134	D0132	4.9	46.65	5.1	26689	97.2	34.03	1150.72	13.3	23.8	7.37	5.7
DRC003	134	135	D0133	6.49	64.42	5	25210	250.2	86.89	1388.24	31.7	37.83	7.62	11.4
DRC003	135	136	D0134	7.03	44.9	4.9	17078	286.5	59.74	1018.6	30.5	22.17	5.62	10.9
DRC003	136	137	D0135	22.35	81.74	4.3	22089	436	42.18	1182.98	28.3	42.34	7.36	8.8
DRC003	137	141	D0136	2.25	56.54	2.3	17862	353.2	2.15	375.49	8.6	0.78	3.5	6
DRC003	141	145	D0137	1.83	38.9	2.3	17104	289	1.7	149	3.8	0.29	2.09	3.4
DRC003	145	149	D0138	2.29	32.11	2.4	18318	327.2	2.17	124.32	3.1	0.81	1.8	3.7
DRC004	0	1	D0139	90.66	117.85	4.9	23194	561.2	68.7	1838.22	63.8	35.13	8.85	12.6
DRC004	26	30	D0140	1.66	17.81	1.9	8345	136.5	7.37	64.96	1.8	0.61	0.89	3
DRC004	30	34	D0141	2.82	251.69	2.1	14753	309.9	6.51	198.73	8.3	0.83	2.77	5.3
DRC004	34	35	D0142	13.45	133.6	2.8	6906	196.6	18.63	497.91	33.3	7.33	3.27	4.6

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				<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
			UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC004	35	36	D0143	9.26	54.48	2.7	3347	121	14.76	230.63	29.2	7.94	1.56	3.9
DRC004	36	40	D0144	1.5	66.93	2.9	19735	252.2	4.93	123.25	7.5	0.39	1.98	2.4
DRC004	40	44	D0145	1.33	10.13	2.3	11910	139	6.01	55.38	4.5	0.78	1.17	3.4
DRC005	7	11	D0146	6.74	159.93	2.9	27839	218.4	5.05	576.88	26.8	0.45	6.13	15.2
DRC005	11	12	D0147	13.75	227.23	3.3	37018	840.2	22.15	>2000.00	95.2	14.4	13.66	18.4
DRC005	12	13	D0148	10.31	355.84	3.2	27837	675.3	12.17	1759.19	56.6	5.15	15.24	9.2
DRC005	13	17	D0149	1.46	164.4	1.6	13964	214.3	6.77	353.18	5.9	0.52	3.21	1.2
DRC005	17	20	D0150	1.48	18.74	1.4	6862	167	7.23	98.21	4.1	0.83	0.84	2.4
DRC005	20	22	D0151	1.83	76.73	1.4	7003	196.6	7.11	164.97	4	0.59	1.77	2.5
DRC005	22	23	D0152	14.72	619.01	3.7	28334	772.5	46.32	>2000.00	73.8	63.03	18.3	9.7
DRC005	23	24	D0153	17.41	715.2	6	22809	776.1	50.07	1948.67	51.2	91.47	18.3	8.6
DRC005	24	25	D0154	16.85	1719.82	2.3	25804	1039.7	8.97	>2000.00	72.3	4.53	35.85	8.6
DRC005	25	26	D0155	16.24	172.47	4.9	20110	818.4	35.74	1525.12	43.5	18.84	10.52	9.8
DRC005	26	27	D0156	8.36	522.59	6.8	22558	893.2	20.48	1920.08	50.4	66.31	11.62	7.7
DRC005	27	28	D0157	105.33	285.96	7	52064	455.2	17.44	>2000.00	35.1	64.13	20.53	4.7
DRC005	28	29	D0158	20.38	131.68	6.5	34772	296.9	36	1829.87	23.9	61.42	12.71	4.7
DRC005	29	30	D0159	10.63	90.34	5.2	16003	520.3	80.72	1213.33	42.8	59.34	6.85	8.9
DRC005	30	31	D0160	27.03	113.79	6.9	9745	590.9	50.68	859	28.7	58	4.66	7.9
DRC005	31	32	D0161	34.9	240.85	6.7	17991	966.5	54.85	1725.15	59.9	83.29	9.09	12.5
DRC005	32	33	D0162	108.24	97.11	5.8	33883	580.3	33.5	1791.22	35.4	20.87	12.07	8.1
DRC005	33	34	D0163	32.67	93.42	6.5	14804	714.8	84.13	1183.46	45.6	106.67	6.44	11
DRC005	34	35	D0164	19.66	172.62	5.8	10177	366.3	79.62	539.17	41	378.4	6.75	7.2
DRC005	35	39	D0165	1.73	202.14	1.4	7269	273	7.72	200.09	2.5	3.27	1.95	3.3
DRC005	39	43	D0166	1.47	5.45	1.2	4899	148	8.26	35.82	2.3	2.36	0.5	5
DRC005	43	47	D0167	1.23	33.11	1.9	9954	178.6	7.93	63.47	2.2	5.12	1.09	6.2
DRC006	43	44	D0168	4.71	86.41	1.7	23309	102.8	4.15	255.63	3	18.73	2.95	5.3
DRC006	44	45	D0169	0.89	26.94	X	11816	52.3	1.36	64.66	3.8	0.43	1.11	1.7
DRC006	45	46	D0170	1.56	33.27	1.5	37841	199.8	2.87	123.15	5.7	0.32	2.58	2.2
DRC007	0	1	D0171	3.68	24.44	3.1	13585	141.5	12.15	470.87	9	8.5	3.06	5.3
DRC007	1	2	D0172	2.84	19.33	3.5	10513	142.9	12.37	434.81	9.4	11.27	2.81	5.6
DRC007	2	3	D0173	5.04	46.85	3.9	14754	348.8	40.65	1058.38	37.6	17.06	5.98	12.3
DRC007	3	4	D0174	6.73	74.67	3.6	24311	628.8	64.58	1835.99	68.6	15.68	12.08	18.9
DRC007	4	5	D0175	5.73	75.78	4	21356	594.8	67.67	1528.67	54.7	39.2	14.95	31
DRC007	5	6	D0176	5.63	79.48	4.5	20742	571.2	61.2	1211.33	54.9	36.46	14.88	34
DRC007	6	7	D0177	5.63	13.16	5.1	3065	56.7	99.09	168.09	6.4	58.3	8.32	35.1
DRC007	7	8	D0178	5.94	30.28	5.3	5064	109.5	63.63	403.79	14.9	33.53	4.97	18

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			<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
		UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		DL	0.05	0.05	0.1	20	0.1	0.05	0.05	0.1	0.01	0.02	0.1
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC007	8	9	D0179	4.55	33.41	5.7	6974	196	78.51	370.14	18.4	52.13	5.03
DRC007	9	10	D0180	11.17	41.47	5.5	4139	73	45.53	219.16	11.4	45.59	2.57
DRC007	10	14	D0181	3.53	87.88	1.6	7519	124.1	18.63	311.96	5.6	4.75	2.32
DRC007	14	18	D0182	2.09	54.33	0.9	10015	149.2	16.76	106.62	5	1.65	0.76
DRC007	18	22	D0183	1.48	3.97	0.8	9159	124.8	15.83	32.41	1.6	1.08	0.24
DRC008	56	57	D0184	36.44	37.41	3	19234	133.3	28.3	792.1	11	31.99	5.22
DRC008	57	58	D0185	9.26	55	5	31518	239.7	53.72	1371.4	22.5	61.25	7.8
DRC008	58	59	D0186	4.35	33.52	4.8	17726	154.2	65.45	834.6	15.7	52.7	4.65
DRC008	59	60	D0187	3.41	23.72	4.7	15304	126	86.45	671.26	13.9	58.21	3.81
DRC008	60	61	D0188	11.21	35.21	4.2	18306	290.8	57.96	1059.78	32.1	16.92	5.39
DRC008	61	62	D0189	4.01	38.88	3.7	24564	292.2	42.99	1234.22	27.3	8.62	7.01
DRC008	62	63	D0190	3.12	48.82	3.9	61479	174.7	27.94	>2000.00	22.1	7.39	14.73
DRC008	63	64	D0191	4.4	40.71	4.2	23720	271.9	53.33	1274.39	32.2	18.43	6.8
DRC008	64	65	D0192	5.18	65.58	4.4	33680	211.8	42.66	1576.38	23.7	24.94	9.44
DRC008	65	66	D0193	3.61	30.41	4.8	30911	120	34.63	1218.5	13.7	16.72	7.34
DRC008	66	67	D0194	5.92	60.34	4.2	22221	469.2	85.21	1534.03	40.9	27.02	7.42
DRC008	67	68	D0195	6.68	76.63	3.9	27890	632.5	79.51	>2000.00	51.3	19.26	9.91
DRC008	68	69	D0196	4.8	49.52	3.7	22236	385.1	52.07	1370.35	32.3	12.6	6.93
DRC008	69	70	D0197	4.08	40.08	4.4	32834	241.2	40.7	1472.05	27.8	8.44	8.55
DRC008	70	71	D0198	4.37	48.46	4.6	24953	331	40.4	1433.61	28.2	12.02	7.76
DRC008	71	72	D0199	5.51	59.46	3.5	22025	509.7	54.41	1622.57	39.8	10.44	7.98
DRC008	72	73	D0200	5.87	84.77	4.5	26917	519.7	55.93	1933.98	45.5	23.6	9.3
DRC008	73	74	D0201	7.02	102.8	4.3	41262	593.6	81.81	>2000.00	52.5	45.17	12.82
DRC008	74	75	D0202	4.21	41.85	5.1	18281	231.4	44.95	1048.16	25.2	25.19	5.46
DRC008	75	76	D0203	3.52	67.44	5.4	11597	188.8	59.74	705.39	21.9	121.33	3.45
DRC008	76	77	D0204	11.73	122.37	5.9	29458	553.7	75.64	1926.64	58.6	43.28	8.76
DRC008	77	78	D0205	60.34	33.17	5.3	11992	182.5	35.5	687.19	20.1	18.55	3.23
DRC008	78	79	D0206	48.4	21.62	5.5	8328	123.7	52.57	505.06	15.1	28.44	2.37
DRC008	79	80	D0207	16.36	33.36	4.9	21477	194.8	60.1	1071.64	23.8	41.16	5.72
DRC008	80	81	D0208	5.76	44.12	4.1	16684	301.5	74.56	1081.94	30.7	26.26	5.5
DRC008	81	82	D0209	7.57	51.25	4.4	19835	355.4	73.37	1301.88	34.8	20.84	6.47
DRC008	82	83	D0210	4.79	37.33	5.1	11591	183.6	60.81	723.02	20.7	30.75	3.63
DRC008	83	84	D0211	5.6	49.03	4.9	31012	252.8	61.48	1486.39	35.5	24.37	7.67
DRC008	84	85	D0212	4.69	45.65	4.3	30573	254.1	50.91	1501.49	32.4	16.64	7.96
DRC008	85	86	D0213	10.31	46.65	4.2	17663	291.1	76.4	1145.6	33.1	21.81	5.59
DRC008	86	87	D0214	3.28	45.94	4.9	11951	249.6	46.25	897.33	22.9	13.15	4.16

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ABN 39 155 231 575

				<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
UNITS			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC008	87	88	D0215	4.75	57.1	4.2	16361	294.3	83.51	1147.02	32.2	32.33	5.27	11
DRC008	88	89	D0216	4.24	35.61	5	10751	142.4	65.28	716.78	20.2	35.65	3.46	7.7
DRC008	89	90	D0217	12.5	302.41	3.7	23248	493.4	42.4	1507.2	14.7	22.05	11.08	5.6
DRC008	90	93	D0218	1.15	14.07	1.9	2236	42.3	5.42	55.99	11	0.75	0.61	1.8
DRC008	93	96	D0219	1.14	27.67	1.9	4494	59.8	4.91	49.5	11.7	0.49	1.01	1.3
DRC008	44	48	D0220	1.11	9.9	1.7	14945	209	7.1	64.43	2.8	0.61	2.75	2.9
DRC008	48	52	D0221	2.25	55.71	2.1	7465	134.5	6.29	161.34	4.6	0.62	2.55	6.5
DRC008	52	56	D0222	1.04	10.73	1.7	1153	77.8	6.9	24.57	1.8	0.5	0.3	3.9
DRC008	14	15	D0223	11.26	12.67	2.1	14640	51.6	4.85	217.33	2.2	0.38	2.47	3.9
DRC009	36	37	D0224	5.63	39.7	4.2	15855	234.5	51.37	922.63	30	41.52	4.34	12.3
DRC009	37	38	D0225	4.84	28	5.2	8380	147.4	50.45	573.55	16.1	37.87	2.5	8.4
DRC009	38	39	D0226	6.94	46.83	6.2	25451	311	57.09	1315.68	32.3	24.88	6.39	12.5
DRC009	39	40	D0227	5.09	9.78	8.7	4372	54.1	64.3	231.05	6.9	45.94	1.13	5.8
DRC009	40	41	D0228	5.89	54.95	5.4	29833	282	57.79	1479.43	29.3	27.08	7.91	21.4
DRC009	41	42	D0229	8.19	66.18	4.2	29394	340.6	74.55	1662.57	38.8	31.01	8.47	42
DRC009	42	43	D0230	6.73	77.43	4.4	27885	447.4	85.37	1838.66	65.5	23.87	9.26	19.4
DRC009	43	44	D0231	4.82	61.69	5	47634	211.3	47.58	>2000.00	30.2	18.83	11.85	12.7
DRC009	44	45	D0232	3.18	55.34	5	78659	51	16.18	>2000.00	8.6	7.89	16.94	6.3
DRC009	45	46	D0233	17.54	54.25	4.8	43126	142.3	60.07	1882.99	26.2	29.98	10.36	11.4
DRC009	46	47	D0234	8.93	86.28	2.8	15571	206	12.92	719.86	21.6	5.82	5.06	16
DRC009	57	58	D0235	15.38	135.71	5.3	22234	305.7	92.59	1421.76	45.1	35.61	8.43	23.6
DRC009	58	59	D0236	9.33	60.4	6.5	14092	180.9	69.78	892.41	32.5	36.18	4.22	8.5
DRC009	59	60	D0237	5.97	47.43	6.7	8225	151.5	71.48	611.61	24.5	46.77	2.84	7.5
DRC009	60	61	D0238	4.86	54.22	5.9	17087	153.5	132.6	935.66	23.9	54.37	5.13	9.8
DRC009	61	62	D0239	17.21	58.29	4.8	16419	204.3	69.68	889.92	32.8	33.03	4.97	9.7
DRC009	62	63	D0240	10.57	64.08	5.8	21608	339.2	91.1	1320.39	51.4	40.92	6.72	14.4
DRC009	63	64	D0241	5.28	22.16	5.7	10467	207.8	82.67	358.91	24.9	51.73	2.55	12
DRC009	64	65	D0242	5.02	28.88	5.2	12779	236.7	81	694.72	29.6	44.27	3.03	13.9
DRC009	65	66	D0243	4.69	56.39	4.9	9933	255.3	46.85	572.54	17.5	35.25	2.91	7.3
DRC009	66	67	D0244	10.82	128.58	4.4	15997	370.5	50.63	1080.5	30.8	38.93	5.59	9.6
DRC009	67	69	D0245	4.19	41.45	1.9	3462	97.4	9.97	156.14	19.8	3.19	1.15	15.4
DRC009	72	74	D0246	0.87	14.96	1.2	702	121.9	6.46	9.97	1.7	0.58	0.12	2.7
DRC009	74	78	D0247	7.81	254.15	1.9	11159	366.2	16.02	1009.36	14.7	6.33	5.11	6.2
DRC009	78	82	D0248	2.61	7.39	1.1	1334	69.6	6.66	29.21	7.4	0.58	0.21	2.8
DRC009	24	28	D0249	1.28	13.83	1	20407	60	4.65	89.96	1.9	0.47	0.88	2
DRC009	28	32	D0250	1.23	6.89	1	17184	43.4	3.93	66.17	1.3	0.37	0.59	1.7

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			<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
		UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		DL	0.05	0.05	0.1	20	0.1	0.05	0.05	0.1	0.01	0.02	0.1
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC009	32	36	D0251	2.98	23.34	1.6	18073	67.3	4.23	166.58	1.5	0.37	1.22
DRC009	47	51	D0252	2.58	42.77	4.6	18347	124.7	3.3	222.72	18.8	0.38	2.66
DRC009	51	54	D0253	2.41	188.15	2.9	23275	252.3	6.04	488.67	12.3	0.58	5.37
DRC009	54	57	D0254	5.67	270.5	3	16587	316.8	15.44	1258.25	41.3	5.5	9.35
DRC009	69	70	D0255	9.48	138.35	2.3	8305	187.3	25.29	550.3	16.6	22.89	3.86
DRC009	70	71	D0256	6.33	55.14	5.1	13476	185.5	88.61	1059.85	47.2	47.14	5.1
DRC009	71	72	D0257	2.64	95.78	2.1	3475	114.4	19.8	240.27	7.7	10.63	1.73
DRC010	21	25	D0258	1.56	21.15	1.6	8159	89.6	7.18	87.65	1.7	0.85	0.87
DRC010	25	29	D0259	1.45	60.89	1.2	7601	109.5	6.91	143.91	3.3	0.77	1.36
DRC010	51	53	D0260	4.97	70.3	0.8	5718	49.1	16.9	173.21	15	4.37	1.28
DRC010	53	57	D0261	4.88	64.93	4.8	15015	293.2	95.06	1119.42	30	49.77	3.9
DRC010	57	58	D0262	4.72	36.94	5	17394	212.4	78.97	844.34	31.8	49.56	3.5
DRC010	58	59	D0263	4.9	37.25	5.5	17324	250.6	85.36	983.98	35.8	48.31	3.5
DRC010	59	60	D0264	4.91	39.95	4.6	16113	280.2	57.47	907.99	49.5	41.33	3.19
DRC010	60	64	D0265	4.07	78	0.9	7236	119.2	14.48	383.84	11.1	4.06	2.36
DRC010	64	68	D0266	1.57	22.21	0.6	6592	84.1	12.76	64.52	2	1.12	0.45
DRC010	73	77	D0267	1.59	15.03	0.8	6009	75.7	14.52	34.58	2.6	1.08	0.29
DRC010	77	81	D0268	3.71	29.34	0.9	6701	100.5	14.61	126.09	4.7	1.34	0.88
DRC010	81	82	D0269	8.99	127.89	4.3	25015	1065.3	52.91	>2000.00	58.7	13.27	11.5
DRC010	82	83	D0270	19.83	34.7	4.9	12922	176.9	19.24	819.59	17.6	17	3.31
DRC010	83	84	D0271	8.99	33.27	4.2	12624	213	56.8	860.39	29.9	22.38	3.43
DRC010	84	87	D0272	4.69	77.62	1.1	16370	164.1	4.31	258.87	6.4	0.58	2.14
DRC010	87	90	D0273	2.75	49.05	0.9	12891	142.3	3.01	130.67	8.3	0.36	1.24
DRC010	29	30	D0274	10.4	335.58	3.1	28527	891.7	37.88	>2000.00	54	19.35	14.4
DRC010	30	31	D0275	7.33	35.47	4.3	12287	233.4	59.97	715.74	28.5	58.9	3.82
DRC010	31	32	D0276	8.81	144.39	4.6	26371	867.9	58.92	>2000.00	50.7	61.88	10.54
DRC010	32	33	D0277	8.91	37.88	6.5	23249	203.7	55.41	1000.5	20	48.78	5.47
DRC010	33	34	D0278	13.88	68.79	5.3	54357	113.5	39.51	>2000.00	15.2	60.9	12.89
DRC010	34	35	D0279	3.21	38.32	4.9	71601	57.6	10.96	>2000.00	12.1	8.33	13.75
DRC010	35	36	D0280	2.47	49.36	5	82784	50.2	35.73	>2000.00	8.6	16.15	16.37
DRC010	36	37	D0281	4.07	47.36	4.8	35301	255.3	181.54	1560.22	27.4	108	6.97
DRC010	37	38	D0282	4.07	41.1	4.2	17472	278.7	81.53	887.45	29.5	42.02	4.33
DRC010	38	39	D0283	5.18	51.48	4.7	17745	359.3	42.08	1199.1	32.4	25.17	4.63
DRC010	39	40	D0284	5.92	75.44	4	28397	352	31.87	1706.73	34.6	21.66	7.03
DRC010	40	41	D0285	4.39	62.84	5.3	31115	162.3	33.02	1569.21	16.5	72.55	7.13
DRC010	41	42	D0286	4.36	82.93	6.4	63646	25.6	6.16	>2000.00	2.6	7.61	14.53

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			<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
		UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		DL	0.05	0.05	0.1	20	0.1	0.05	0.05	0.1	0.01	0.02	0.1
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC010	42	43	D0287	3.93	169.62	7.1	>100000	23.4	2.18	>2000.00	2.6	0.91	25.03
DRC010	43	44	D0288	3.79	40.19	6.6	35834	51	27.98	1318.4	4.9	32.31	7.33
DRC010	44	45	D0289	3.16	63.44	7	88596	41.8	3.74	>2000.00	4.9	4.62	17.03
DRC010	45	46	D0290	7.35	21.74	8.1	29245	90.7	23.44	916.28	11.5	61.39	4.91
DRC010	46	47	D0291	32.02	30.7	6.2	9160	121.5	46.98	516.39	14.6	50.33	2.49
DRC010	47	48	D0292	5.82	23.88	4.6	7925	109.7	57.83	486.33	11.9	42.59	2.08
DRC010	48	49	D0293	3.77	21.49	7.5	8155	127.5	141.33	410.82	14.8	69.19	2.1
DRC010	49	50	D0294	9.8	46.49	5	12075	263.2	65.53	713.55	24.5	57.47	3.5
DRC010	50	51	D0295	4.84	94.16	1.9	8795	115.4	33.07	422.15	23.5	14.49	2.78
DRC010	53	56	D0296	2.76	34.88	0.9	6125	61	25.08	113.24	8.2	5.06	0.86
DRC011	38	39	D0297	6.97	62.32	3	18547	156.6	36.77	643.98	23.5	22.32	4.64
DRC011	45	46	D0298	10.09	69.41	2.9	16898	355.7	38.79	857.19	26.6	30.72	5.19
DRC011	46	47	D0299	5.07	52.86	4.1	41731	336.3	88.75	1803.99	31.8	62.45	10.97
DRC011	47	48	D0300	6.67	54.89	3.6	26226	435.3	186.93	1520.57	50.4	115.82	7.91
DRC011	48	49	D0301	4.04	11.78	3.4	5856	71.9	11.62	280.63	6.7	4.37	1.61
DRC011	48	50	D0302	4.89	30.22	3.7	29823	142.8	23.68	1151.26	14	10.54	7.32
DRC011	50	51	D0303	3.83	34.31	4.2	42682	165.4	33.62	1591.87	16.6	22.9	10.08
DRC011	51	52	D0304	3.73	39.79	4.6	46633	150.5	26.05	1716.51	14.9	12.76	11.3
DRC011	52	53	D0305	3.89	69.03	5.2	79957	43.1	6.31	>2000.00	6.9	4.72	20.8
DRC011	53	54	D0306	3.24	85.57	5.8	92845	59.9	8.63	>2000.00	9.4	4.4	24.38
DRC011	54	55	D0307	4.79	58.99	4.3	69694	149.9	50.3	>2000.00	16.8	24.03	17.19
DRC011	55	56	D0308	3.69	67.25	5.2	85270	66.4	47.88	>2000.00	8.6	53.97	22.56
DRC011	56	57	D0309	4.39	79.15	5.4	91512	40.5	8.45	>2000.00	5.4	6.32	24.52
DRC011	57	58	D0310	3.68	77.97	5.6	84520	73.7	30.34	>2000.00	8.9	14.33	23.13
DRC011	58	59	D0311	3.54	68.71	5.5	80017	69.6	20.47	>2000.00	8.6	11.43	21.21
DRC011	59	60	D0312	3.3	64.36	5.3	81947	66.4	17.21	>2000.00	7.4	11.39	21.51
DRC011	60	61	D0313	2.22	55.56	4.4	58131	83.7	25.44	>2000.00	12.1	13.77	15.93
DRC011	61	62	D0314	2.77	54.99	4.7	73274	48.7	13.89	>2000.00	6	6.3	19.15
DRC011	62	63	D0315	3.08	50.43	4.8	54716	91.9	20.77	>2000.00	9.3	9.91	14.51
DRC011	63	64	D0316	3.7	33.85	4.6	34140	140.4	100.62	1375.11	13.1	40.56	8.91
DRC011	64	65	D0317	4.77	38.08	4.2	29416	272.2	75.21	1316.47	21.6	47.73	8.31
DRC011	65	66	D0318	7.03	187.82	2.9	24677	475.3	13.03	1154.98	23.5	5	10.21
DRC011	66	67	D0319	15.94	190.37	3.1	32440	1343.4	15.35	1942.15	48.7	4.92	12.63
DRC011	67	68	D0320	26.9	125.74	3.7	20018	727.7	17.93	1406.31	31.1	15.92	8.38
DRC011	89	90	D0321	0.93	7.9	1.6	14553	83.5	5.09	67.14	2.1	0.48	0.94
DRC011	90	91	D0322	0.66	42.69	1.7	21976	240.2	5.07	181.56	2.2	0.41	3.14

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ABN 39 155 231 575

			<b>Be</b>	<b>Cs</b>	<b>Ge</b>	<b>K</b>	<b>Li</b>	<b>Nb</b>	<b>Rb</b>	<b>Sn</b>	<b>Ta</b>	<b>Tl</b>	<b>W</b>
		UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		DL	0.05	0.05	0.1	20	0.1	0.05	0.05	0.1	0.01	0.02	0.1
Hole_ID	From (m)	To (m)	Method	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS	4A/MS
DRC011	91	92	D0323	1.06	23.69	1.6	11100	109.9	5.15	144.5	6.8	0.4	1.83
DRC011	92	93	D0324	11.65	59.86	4.2	30540	283.5	46.51	1361.33	23.6	29.35	7.92
DRC011	93	94	D0325	4.32	40.8	4.3	27786	213.1	46.69	1262.17	23.1	19.65	7.3
DRC011	94	95	D0326	3.94	50.86	4.4	57315	163.4	36.18	>2000.00	19	17.27	13.75
DRC011	95	96	D0327	4.13	42.64	4.5	49852	173.3	53.78	1889.2	22.2	18.41	12.2
DRC011	96	97	D0328	5.34	38.81	4	30637	270.6	51.63	1412.25	25.4	13.85	7.93
DRC011	97	98	D0329	3.81	51.46	3.8	59995	187.7	28.98	>2000.00	17.3	13.02	13.51
DRC011	98	99	D0330	4.29	40.46	4.2	66131	48.9	22.36	>2000.00	5.8	12.97	14.71
DRC011	99	100	D0331	24.05	42.93	4.7	55600	79.2	29.15	1934.94	10.1	16.49	13.23
DRC011	100	101	D0332	7.96	35.74	4.3	20126	201.3	51.69	996.53	26.5	18.71	5.81
DRC011	101	102	D0333	5	37.06	4.1	15452	240.7	81.71	869.53	28.7	27.82	4.93
DRC011	102	103	D0334	11.04	40.62	4	22586	217.7	53.08	1212.45	22.1	20.58	6.66
DRC011	103	104	D0335	6.92	40.43	4.1	20952	272.1	110.1	1034.18	30.9	37.42	6.5
DRC011	104	105	D0336	10.14	31.78	4.5	22080	155.7	69.66	968.32	16.7	28.22	5.75
DRC011	105	106	D0337	11.55	33.45	4.1	23799	136	54.64	1032.44	16.6	25.42	5.95
DRC011	106	107	D0338	13.45	138.72	3.9	17598	425.3	71.09	1008.8	34.7	49.56	8.49
DRC011	107	108	D0339	13.06	70.1	3.9	18776	324.7	63.22	1162.55	39.4	49.09	5.67
DRC011	108	109	D0340	1.28	86.73	1.9	17645	248.3	7.43	235.38	4.9	1.58	2.36
DRC011	112	113	D0341	4.47	11.75	1.9	6451	99.9	6.1	46.93	14.6	0.55	0.75
DRC011	26	30	D0342	4.08	21.16	3.7	27682	94.1	8.18	169.69	9	0.74	2.41
DRC011	30	34	D0343	2.5	37.16	3.3	28637	105.9	7.05	161.23	8.6	0.64	2.74
DRC011	34	38	D0344	5.41	66.35	3.7	24626	121.7	15.7	323.25	12.4	18.08	4.02
DRC011	39	42	D0345	4.28	36.96	3.6	17430	180.1	5.21	180.55	6.3	0.58	2.45
DRC011	42	45	D0346	9.76	99.11	3.5	21118	455.7	16.47	849.88	25.6	7.07	6.1
DRC011	68	72	D0347	7.36	111.86	3.3	22325	865.3	14.37	1073.25	21.7	6.6	8.04
DRC011	72	76	D0348	1.11	12.95	2.2	15200	120.3	3.23	77.39	4.1	0.39	2.04
DRC011	76	80	D0349	1.18	18.61	2	15298	165.3	6.41	78.58	3.6	0.62	1.68
DRC011	80	84	D0350	1.19	14.4	1.9	21584	217	6.31	88.82	1.8	0.52	1.89
DRC011	84	87	D0351	0.91	3.26	1.5	5591	41.1	5.42	34.23	2.2	0.7	0.34
DRC011	87	89	D0352	0.92	14.18	1.6	19519	153.9	5.6	101.94	1.9	0.72	1.8
DRC011	109	112	D0353	1.43	19.95	1.7	12545	372.2	7.37	70.5	3	0.65	1.16
DRC011	113	116	D0354	1.36	6.73	1.7	14111	215.3	7.38	140.53	3.6	0.81	1.51
													9.8

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# 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"> <li><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></li> <li><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></li> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>Sub surface samples were collected using RC drilling, in the form of chips.</li> <li>Line 1 was oriented roughly perpendicular to the line of mineralization. Line 2 is closer spaced and on an acute angle to mineralization. Line 3 is parallel to the line of mineralization.</li> <li>All drill holes are vertical.</li> <li>Rock samples comprise multiple chips considered to be representative of the interval being drilled.</li> <li>Samples submitted for assay typically weight 2-3kg.</li> <li>Single metre samples were split at the cyclone into calico bags.</li> <li>3-metre composite samples of the wall rock were taken using a spear for approximately 12m from the contact with pegmatite. If the available interval was less than 12m, 2-4m composites were taken.</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>Drilling was done using Reverse Circulation (RC) drilling with a 140mm face sampling hammer.</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>The sample recovery was visually estimated. The volumes produced were relatively constant at about 95%.</li> <li>Drill collars were sealed to prevent sample loss and all holes were drilled dry to prevent poor recoveries and contamination from water.</li> <li>None noted.</li> </ul>
Logging	<ul style="list-style-type: none"> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>All holes were logged to 1m intervals and the following observations were recorded:</li> <li>Colour, grain size, texture, lithology, mineralogy, vein type, sulphide type and %, and alteration assemblage.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Logging is quantitative, based on visual field estimates.</li> <li>Chip trays were photographed.</li> </ul>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>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.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>1-metre samples were taken for all drilling. They were riffle split and were dry. If logged as pegmatite, they were sent to the lab without further processing.</li> <li>2-4 metre composites were taken in the wall work surrounding the pegmatite to a maximum of 12m if that interval was available. These were speared from the pile of spoil on the ground.</li> <li>Samples were typically dry.</li> <li>Measures taken include the regular cleaning of cyclones, splitters and sampling equipment to prevent contamination.</li> <li>Sample sizes are likely insufficient for pegmatite to define grade where grain size and zoning are issues. They will work as a targeting indicator for follow up work.</li> </ul>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>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.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Assay and laboratory procedures have been selected following a review of techniques.</li> <li>Three assay techniques were used. A four-acid digest with MS finish was used for all samples. In addition, an aqua regia digest with MS finish was used for all composite samples. Finally a peroxide fusion with MS finish was used for samples where the Rb value was 1800ppm or more. This was to test its effectiveness for the minerals cassiterite wolframite, columbite, and tantalite compared to the four-acid method.</li> <li>Lab checks, repeats, standards and blanks were used for QAQC. The lab used a variety of Certified Reference Materials which were inserted at random spaces each 25 to 30 samples.</li> <li>Checks are pulp replicates run on same job at same time and pre-selected intervals. Repeats are done on different job, different operator, different time and maybe a different method</li> </ul>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>There was no verification of intersections undertaken.</li> <li>No twinned holes were drilled, except some nearby historic holes with limited data.</li> <li>All field data was collected manually and entered into Excel spreadsheets and then into an Access database. Hard copies are stored in Perth and electronic copies are held on the cloud.</li> </ul>

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>• All electronic data is routinely backed up.</li> </ul>
<i>Location of data points</i>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Specification of the grid system used.</li> <li>• Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>• All drill holes are located using a handheld GPS with an error of 3m.</li> <li>• The grid system is MGA94 Zone 50.</li> <li>• Topographic control was insufficient and I did not record individual RLs because of poor repeatability. Nominal RLs are used based on a regional dataset.</li> </ul>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li>• Data spacing for reporting of Exploration Results.</li> <li>• 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.</li> <li>• Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>• Intervals between drill holes ranged from 16m to 50m.</li> <li>• It is suitable for an Inferred Mineral Resource.</li> <li>• Some of the samples were 4m composites taken from spoil. One metre samples for those intervals remain untouched for assay if required.</li> <li>• </li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li>• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• Lines 1 and 2 were vertical holes into a known body dipping to the NW. They also targeted the area where a near vertical body has been mined.</li> <li>• Line 3 was a set of vertical holes into horizontal, thin pegmatites, adjacent to and down dip of the area mined.</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li>• The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>• The company geologist took all samples, except for the last hole. Contractors took the last samples and sent the samples to Perth for assay.</li> </ul>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li>• The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>• None completed.</li> </ul>

## Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"><li><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></li><li><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></li></ul>	<ul style="list-style-type: none"><li>Dalgaranga, Prospecting licence P59/2082 is 100% owned by Krakatoa Resources Ltd. No encumbrances known or expected.</li><li>No known impediments – title 100% owned.</li><li>Exploration and historical mining has been conducted by Australasian Gold Mines NL and Tantalum Australia NL. The data pertaining to the exploration activities is presently being compiled.</li></ul>
Exploration done by other parties	<ul style="list-style-type: none"><li><i>Acknowledgment and appraisal of exploration by other parties.</i></li></ul>	<ul style="list-style-type: none"><li>Exploration and historical mining has been conducted by Australasian Gold Mines NL and Tantalum Australia NL. Drilling and lithological data was used to design this program. Historic assay data is very limited.</li></ul>
Geology	<ul style="list-style-type: none"><li><i>Deposit type, geological setting and style of mineralisation.</i></li></ul>	<ul style="list-style-type: none"><li>The geology of the project area consists of a suite of fine grained, foliated clastic sediments (siltstone and arkose) with possible rare tuffaceous members on the eastern margin. Tuffaceous members occurring within the pit include bands (&lt;300mm) of chiastolite rich siltstone ("knotted schists"). The lithologies are folded with north easterly axes and are often moderately foliated.</li><li>The main open pit pegmatite vein and those veins to the south appear to have been intruded parallel to folding of the sediments.</li><li>The pegmatite veins within the Project area have the same fundamental mineralogy of quartz, microcline, albite and muscovite. Beryl and tourmaline are major accessories. Previous mining indicates that coarse grained tapiolite is present in the open pit vein. The Western Australian Museum has reported and sampled Zinnwaldite within the Dalgaranga Open Pit.</li></ul>

Criteria	JORC Code explanation	Commentary
Drill hole Information	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>A copy of the Easting, Northing, dip, azimuth, downhole length and interception depth and hole length is attached.</li> <li>A nominal RL has been used pending reliable measurement.</li> </ul>
Data aggregation methods	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable</li> </ul>
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>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').</li> </ul>	<ul style="list-style-type: none"> <li>There is some uncertainty about the depth and thickness of the target bodies. Results are for the down hole length, true width not known.</li> </ul>
Diagrams	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Map and sections are attached.</li> </ul>
Balanced reporting	<ul style="list-style-type: none"> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practised to avoid misleading reporting of Exploration Results.</li> </ul>	<ul style="list-style-type: none"> <li>All assay results are attached.</li> </ul>

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	<ul style="list-style-type: none"> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• None.</li> </ul>
Further work	<ul style="list-style-type: none"> <li>• The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>• Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>• No further work has been planned at this stage.</li> </ul>