

12 June 2024

17.65% NIOBIUM & EXCEPTIONAL REE RESULTS FROM IN-SITU SOURCE AT WABLI CREEK PROJECT

HIGHLIGHTS

- In-situ or bedrock source of high-grade Niobium (Nb) and Rare Earth Elements (REE) has been discovered during the latest program of rock chip sampling at Wabli Creek, Gascoyne, W.A.
- The recently identified ovoid late-stage intrusive feature (ASX Announcement 28 May 2024) is considered the likely parental source of the Nb-Y-Ta-Ti-REE enriched pegmatites at Wabli Creek. Further, geochemistry indicates that a carbonatite association cannot be ruled out in addition to the pegmatites.
- This ovoid intrusive feature is younger than the surrounding country rock, with a diameter in excess of 3km's and a circumference greater than 8km's.
- Granitic pegmatite is now confirmed as a primary source of mineralisation with in-situ assay results including:
 - o 17.65% Nb₂O₅, 0.15% Y₂O₃, 10.81% Ta₂O₅, 31.39% TiO₂, 0.37% TREO (24WRCK049)
 - o 13.22% Nb₂O₅, 0.13% Y₂O₃, 6.27% Ta₂O₅, 18.97% TiO₂, 1.13% TREO (24WRCKO46)
- These outstanding results have been chipped straight off bedrock (in-situ) and hold similar concentrations to the previously reported high grade weathered surface material (eluvial samples previously reported 32% Nb₂O₅ and 2.57% TREO -ASX Announcement 21 December 2023). Importantly, the in-situ assay results taken straight from the bedrock were taken approximately 0.5km from the historically reported 32% Nb₂O₅.
- The majority of the ovoid intrusive feature most prospective for Nb-Y-Ti-REE mineralisation (the margin zone), is poorly exposed and remains **under-explored**.
- Detailed airborne magnetic and radiometric surveys recently acquired are currently being interpreted by Southern Geoscience to identify and refine key priority targets for further exploration.
- The Company is actively progressing its heritage discussions with the Native Title custodians
 of the land and will return to site for additional sampling in the short term.

Reach Resources Limited (ASX: RR1 & RR1OA) ("Reach" or "the Company") is pleased to advise that assay results from the latest field program at Wabli Creek have identified a primary source of high grade Nb/REE mineralisation previously only found in surface eluvial samples on site (Figure 2).

REACH RESOURCES LIMITED ASX RR1



Most importantly, these latest high-grade assay results (17.65% Nb₂O₅ and 13.22% Nb₂O₅) **confirm that** the hard rock source material holds the same or similar high-grade concentrations as the weathered surface material (eluvial material), previously reported by the Company (32% Nb₂O₅ and 2.57% TREO - ASX Announcement 21 December 2023). Further, the in-situ samples have been chipped straight off the bedrock (in-situ) approximately 0.5km from the previously reported sample returning 32% Nb₂O₅.



Figure 1: Large black rock fragments chipped directly from the in-situ granitic pegmatite outcrop, Wabli Creek, Gascoyne, W.A (Sample – 24WRCK046).

REACH RESOURCES LIMITED ASX RR1



Located in the highly prospective Gascoyne Province of Western Australia, approximately 150km north of Gascoyne Junction, the Wabli Creek project has previously reported high grade niobium and TREO eluvial results up to 32% Nb₂O₅ and 2.57% TREO (ASX Announcement 21 December 2023).

These latest in-situ results, in addition to the large ovoid intrusive feature (ASX Announcement 28 May 2024), provide a fundamental change in the prospectivity at Wabli Creek.

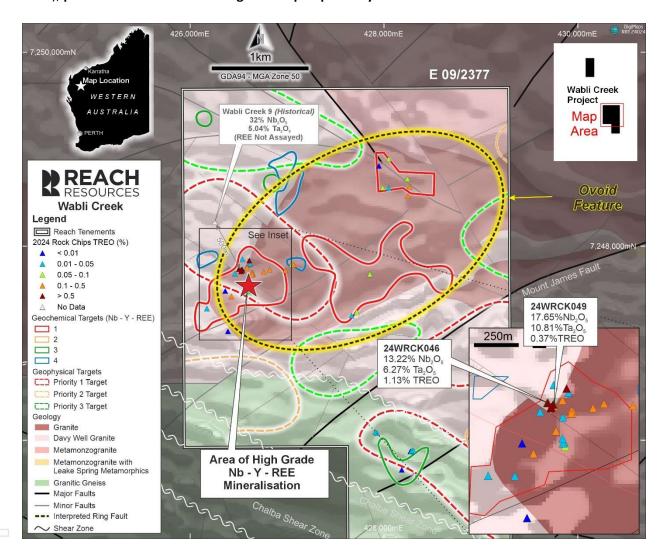


Figure 2: High grade assay results from granitic pegmatite collected at the margins of the late stage, ovoid intrusive feature, Wabli Creek, Gascoyne, W.A (24WRCK046 & 24WRCK049), including historical results approximately 0.5km away reporting 32% Nb₂O₅ (ASX Announcement 21 December 2023).

During the Company's current program, a total of 49 rock chip samples were taken from Wabli Creek (E09/2377), during May 2024. Sampling was focused on the Priority 1 geochemical targets outlined by Sugden Geoscience (ASX Announcement 21 December 2023).

REACH RESOURCES LIMITED ASX RR1



During sampling an exposure of granitic pegmatite was uncovered and sampled (24WRCK046 and 24WRCK049), which has resulted in assays with similarly high grades of niobium, REE and titanium to those of the surface eluvium previously sampled.

A summary of significant results is provided in **Table 1** and a full set of assay results is provided in **Appendix A**.

Reach CEO, Jeremy Bower commented:

"This is a significant breakthrough for the Wabli Creek project.

It was not known whether the hard rock source material would hold the same or similar concentrations as the previously reported surface eluvium samples, however taking rock chips directly from the hard rock insitu material and returning similar grades up to 17% Nb₂O₅, plus high grade REE and Titanium is extremely promising.

The recent identification of the late stage intrusive by Southern Geoscience showing the margins coincident with the geochemical targets adds weight to the theory we may have more high-grade material to discover.

Initial geochemistry indicates that the late stage intrusive has an alkali signature and is on the same continuum as a carbonatite, so further work is planned to investigate whether we also have a carbonatite source in addition to these rare earth pegmatites. We have now engaged Southern Geoscience to interpret detailed geophysical data covering the project area designed to pinpoint more pegmatites beneath cover."

NOTE: Tenements E09/2377 (Wabli Creek) and E09/2748 (Wabli Creek North) together comprise the Company's Wabli Creek Project area, however, samples were only taken from Wabli Creek during this program.

Next Steps:

- Southern Geoscience to complete interpretation of detailed radiometric, gravity and magnetic data from an airborne geophysical survey over the project area.
- Petrology analysis of the samples to determine mineral types.
- Mapping and further sampling.
- Heritage surveys.
- Drilling upon receipt of heritage and regulatory approvals.

This announcement has been authorised by the Board of Reach Resources Limited.



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About Reach Resources Limited

Reach Resources is a critical mineral explorer with a large portfolio of tenements in the resource rich Gascoyne Mineral Field. Recent and historical exploration results have confirmed the presence of Lithium, REE, Niobium and Manganese across the Company's land holdings.

However, the Company is distinct from other pure explorers by also having an Inferred Gold Resource at Payne's Find and a significant investment in a downstream patented technology that recycles the rare earth elements from the permanent magnets required in electric vehicles, wind turbines, hard disk drives and MRI machines.

Competent Person's Statement

Information in this announcement that relates to exploration results is based on and fairly represents information and supporting documentation prepared and compiled by Mr Nicholas Revell, who is a Member of the Australian Institute of Geoscientists. Mr Revell is a consulting geologist for Reach Resources Limited. Mr Revell has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person, as defined in the 2012 Edition of the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves. Mr Revell consents to the inclusion in the announcement of the matters based on this information in the form and context in which it appears.

No New Information

Except where explicitly stated, this announcement contains references to prior exploration results, all of which have been cross-referenced to previous market announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements.

Forward Looking Statements

This report contains forward looking statements concerning the projects owned by Reach Resources Limited. If applicable, statements concerning mining reserves and resources may also be deemed to be forward looking statements in that they involve estimates based on specific assumptions. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward looking statements as a result of a variety of risks, uncertainties and other factors. Forward looking statements are based on management's beliefs, opinions and estimates as of the dates the forward looking statements are made and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Table 1: Summary of Significant Assay Results, Wabli Creek, Gascoyne W.A.

					HEAVY RAF	RE EARTH OX	IDES (HREO)								LIGHT RAR	E EARTH OX	IDES (LREO))			TOTAL	
SampleID	Туре	Nb ₂ O ₅	Ta₂O₅	TiO2	Tb ₄ O ₇	Dy ₂ O ₃	Ho₂O₃	Er ₂ O ₃	Tm ₂ O ₃	Yb ₂ O ₃	Lu ₂ O ₃	Y ₂ O ₃	Eu ₂ O ₃	Gd ₂ O ₃	La₂O₃	CeO ₂	Pr ₆ O ₁₁	Nd ₂ O ₃	Sm ₂ O ₃	HREO	LREO	TREO
		%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
24WRCK039	ROCK	0.014	0.000	1.92	2.94	14.37	2.36	5.94	0.83	5.16	0.67	70.15	1.89	20.63	314.16	300.44	56.91	188.21	29.74	0.012	0.089	0.101
24WRCK040	ROCK	0.005	0.000	1.12	1.32	7.43	1.15	4.76	0.74	3.59	0.52	44.32	0.71	10.19	140.16	274.76	25.46	79.58	13.20	0.007	0.053	0.061
24WRCK044	ROCK	0.064	0.007	0.509	16.86	114.82	23.43	77.16	13.63	94.91	12.17	243.15	4.48	91.74	1184.38	2266.17	229.44	718.49	126.11	0.069	0.452	0.522
24WRCK045	ROCK	0.040	0.005	0.457	12.04	77.94	15.26	48.63	8.30	59.67	7.44	153.10	3.01	68.61	1000.80	1954.43	194.16	595.04	98.00	0.045	0.384	0.430
24WRCK046	ROCK	13.219	6.266	18.97	128.49	1035.03	211.45	756.57	155.20	1272.84	160.35	1352.05	9.77	403.61	1354.88	2827.37	309.93	1024.19	334.32	0.549	0.585	1.134
24WRCK049	ROCK	17.645	10.808	31.39	37.69	301.64	64.19	230.53	47.18	414.92	61.81	1561.66	10.58	125.89	181.81	354.10	42.46	159.09	76.26	0.286	0.081	0.367
24WRCK051	ROCK	4.092	2.875	9.37	4.58	30.91	6.11	20.76	3.86	29.07	3.63	65.57	1.70	25.30	371.59	691.28	73.42	232.24	37.40	0.019	0.141	0.160
24WRCK054	ROCK	0.034	0.009	3.71	5.55	28.02	4.55	11.81	1.74	10.88	1.33	114.30	5.56	39.93	714.33	888.32	138.57	430.62	63.67	0.022	0.224	0.246
24WRCK073	ROCK	0.013	0.004	1.54	0.67	3.70	0.65	1.97	0.32	2.63	0.35	13.87	0.28	4.46	92.48	179.73	17.43	52.87	7.62	0.003	0.035	0.038

TREO (Total Rare Earth Oxide) = $La_2O_3 + CeO_2 + Pr_6O_{11} + Nd_2O_3 + Sm_2O_3 + Eu_2O_3 + Gd_2O_3 + Tb_4O_7 + Dy_2O_3 + Ho_2O_3 + Er_2O_3 + Tm_2O_3 + Yb_2O_3 + Y_2O_3 + Lu_2O_3 + Tm_2O_3 + Tm$

HREO (Heavy Rare Earth Oxide) = $Eu_2O_3 + Gd_2O_3 + Tb_4O_7 + Dy_2O_3 + Ho_2O_3 + Er_2O_3 + Tm_2O_3 + Yb_2O_3 + Y_2O_3 + Lu_2O_3$ LREO (Light Rare Earth Oxide) = $La_2O_3 + CeO_2 + Pr_6O_{11} + Nd_2O_3 + Sm_2O_3$

TREO % ppm/10000

APPENDIX A

Sample S	ection 1
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	Sample Section 1																									
	SAMPLEID TYPE COMP	MGA_X I	MGA_Y	GDA20_X	GDA20_Y ME_Method	Ag_ppm A	Al_pct A	\s_ppm E	3a_ppm	Be_ppm	Bi_ppm (Ca_pct	Cd_ppm	Ce_ppm	Co_ppm C	Cr_ppm (Cs_ppm C	Cu_ppm D	y_ppm E	r_ppm E	u_ppm F	e_pct (Ga_ppm G	Gd_ppm Ge	e_ppm Hf	_ppm
	24WRCK032 ROCK RR1	427927.8	7246073.21	427928.8	7246075 4A/MS	0.025	7.513	1.7	166.3	6.23	0.18	1.138	0.1	35.77	4.3	21	13.36	2.1	2.94	1.53	0.65	1.83	29.71	3.59	2.1	6.71
	24WRCK033 ROCK RR1	427910.87	7246081.62	427911.9	7246083 4A/MS	0.025	8.122	1.6	662	1.63	0.09	2.756	0.06	137.13	15.8	119	8.14	1.2	3.11	0.84	1.27	4.48	20.12	6.44	1.7	3.67
	24WRCK034 ROCK RR1	428182.48	7245694.75	428183.5	7245696 4A/MS	0.025	6.767	0.5	348.7	5.62	0.42	0.243	0.08	11.23	1.6	14	12.12	3.7	0.98	0.58	0.27	0.81	19.53	1.13	3.3	0.98
	24WRCK035 ROCK RR1		7248602.46		7248604 4A/MS		7.022	0.6	960.5	6.9	0.92	0.512	0.06	122.72	0.7	7	18.45	5.4	13.74	10.37	0.75	1.1	24.27	10.32	2.7	2.59
	24WRCK036 ROCK RR1		7247710.19		7247712 4A/MS	I	0.814	41.5	1540.4	5.78	0.08	0.159	0.23	184.05	34.5	16	2.29	17.8	9.41	6.51	1	42.31	1.74	9.05	1	0.76
	24WRCK037 ROCK RR1		7247318.86		7247320 4A/MS	0.025	6.27	0.8	253.8	11.68	0.1	0.047	0.06	206.8	2.2	10	29.27	1.7	5.49	3.76	0.42	2.78	25.76	6.42	2	7.18
	24WRCK038 ROCK RR1		7247283.56		7247285 4A/MS	I	4.024	1	338	8.78	0.08	0.027	0.06	128.79	13.1	58	37.04	2.2	3.96	1.71	0.92	3.85	11.86	5.97	2.6	2.68
>	24WRCK039 ROCK RR1		7247808.53		7247810 4A/MS	I	7.881	1.5	2245.5	4.33	0.03	0.024	0.09	244.58	41.6	127	110.96	2.2	12.52	5.19	1.63	14.06	39.9	17.9	3.7	2.05
	24WRCK040 ROCK RR1		7247809.44		7247811 4A/MS	I	8.357	0.25	479.5	8.3	0.02	0.063	0.08	223.67	12	104	97.67	1.6	6.47	4.16	0.61	7.74	29.69	8.84	3.1	3.4
	24WRCK041 ROCK RR1		7247821.11				9.036	0.23	753.2	15.91	0.05	0.032	0.05	176.24	7.1	5	79.44	1.5	5.79	4.58	0.34	4.72	38.82	5.01	3.3	9.15
	24WRCK042 ROCK RR1		7247764.55			I	6.365	1.1	595.2	11.1	0.08	0.621	0.08	279.32	1.4	8	9.05	2.1	11.89	8.14	0.92	1.58	19.97	11.15	2.3	8.56
	24WRCK043 ROCK RR1				7247765 4A/MS		7.798	1.1	197.3	17.7	0.09	0.433	0.00	79.64	0.4	6	4.82	0.9	3.91	2.6	0.47	0.66	23.51	2.88	3	2.92
_	24WRCK044 ROCK RR1		7247764.27	426505	7247766 4A/MS	I	8.718	1.6	635.2	15.43	0.32	0.345		1844.81	2.3	18	16.62	1.4	100.04	67.48	3.87	5.02	50.13	79.59	2.9	62.9
	24WRCK045 ROCK RR1		7247763.16		7247765 4A/MS	I	3.273	1.1	555.3	5.81	0.32	0.225		1591.04	1.1	19	9.17	1.1	67.91	42.53	2.6	3.41	28.51	59.53	2.3	45.42
-	24WRCK046 ROCK RR1		7247755.07		7247757 4A/MS	I	4.505	1.4	299.2	9.17	8.5	0.322		2301.67	2.2	3	5.81	2.4	901.83	661.63	8.44	3.28	13.92	350.17	1.9	
7						I										_										18.15
	24WRCK047 ROCK RR1		7247760.7		7247762 4A/MS	I	6.878	1.4	708.2	8.77	0.22	0.622	0.06	288.23	1.9	13	9.1	7.5	16.11	10.91	1.15	1.69	20.23	13.99	2.8	6.17
1	24WRCK048 ROCK RR1		7247753.19		7247755 4A/MS	I	7.709	2.5	769	6.97	0.36	0.548	0.09	375.8	6.7	34	10.16	14.9	22.96	15.22	1.83	3.19	23.62	21.28	2.3	5.6
/	24WRCK049 ROCK RR1		7247746.77		7247748 4A/MS		2.077	0.7	208.2	6.14	0.95	0.191	0.31	288.26	2.2	7	1.3		262.82	201.6	9.14	4.41	10.83	109.22	1.4	19.33
	24WRCK050 ROCK RR1		7247683.32		7247685 4A/MS	I	2.372	1	122.9	20.23	0.06	0.143	0.26	59.73	24.2	75 27	0.12	361.1	11.47	7.97	1.77	47.41	4.22	9.82	0.9	0.35
	24WRCK051 ROCK RR1		7247778.47	426587.8	7247780 4A/MS	I	0.505	2.4	196	2.87	0.62	0.018	0.41	562.75	8.7	37	0.74	6.3	26.93	18.15	1.47	38.42	119.78	21.95	3.2	34.21
	24WRCK052 ROCK RR1		7248896.98		7248898 4A/MS	I	6.317	0.6	569.8	8.77	0.07	0.156	0.04	186.85	1.4	7	21.98	2.1	6.94	5.22	0.62	1.99	20.5	6.62	2.1	8.02
	24WRCK053 ROCK RR1		7248692.07		7248694 4A/MS	I	6.428	0.8	431.2	7.88	0.14	0.427	0.07	310.27	2.1	7	15.37	6.8	11.88	8.45	0.96	2.52	19.02	10.38	2.1	6.78
١	24WRCK054 ROCK RR1		7248614.21		7248616 4A/MS		2.128	139.5	379.7	4.17	4.4	0.049	0.22	723.15	89.5	519	0.18	137.9	24.41	10.33	4.8	53.72	28.93	34.64	1.9	3.95
	24WRCK055 ROCK RR1		7248517.65		7248519 4A/MS	I	9.692	8.0	1642.3	1.65	0.06	0.088	0.07	663.14	2	6	12.39	4.5	12.13	4.37	2.16	0.36	20.33	15.34	3.1	0.44
	24WRCK056 ROCK RR1		7248598.94		7248600 4A/MS	I	4.921	0.6	235.8	3.96	0.02	0.124	0.06	48.73	0.4	7	5.04	2	3.17	2.69	0.2	0.44	16.57	2.01	3	1.65
	24WRCK057 ROCK RR1		7248827.48		7248829 4A/MS	I	9.556	0.7	311	2.79	0.13	0.023	0.07	10.63	0.3	3	12.92	1.1	0.49	0.3	0.46	0.18	23.4	0.41	4.4	0.14
1	24WRCK058 ROCK RR1		7245884.83		7245886 4A/MS	0.025	7.88	0.8	87.5	36.81	0.25	0.392	0.08	10.1	3.8	15	19.52	2.5	1.08	0.63	0.16	1.34	21.93	8.0	4.1	2.74
)	24WRCK059 ROCK RR1		7245884.98		7245886 4A/MS		8.456	0.6	115.4	9.52	0.24	0.807	0.06	34.2	3.3	21	16.77	1.7	4.36	2.43	0.62	1.78	26.14	3.57	2.3	3.41
1	24WRCK060 ROCK RR1		7245891.9		7245893 4A/MS	I	7.691	0.6	235.4	8.66	0.5	0.744	0.07	38.16	4.1	31	14.29	2.1	4.64	2.58	0.7	1.66	25.2	3.95	2.1	4.79
	24WRCK061 ROCK RR1				7245890 4A/MS		8.093	0.6	199	8.95	0.98	0.554	0.06	23.34	4.1	19	8.24	3.4	3.79	2.13	0.47	2	23.48	2.92	2	5.24
J	24WRCK062 ROCK RR1		7247606.95		7247608 4A/MS	I	2.821	19	1832.6	1.46	11.08	0.05	0.2	404.47	7.9	758	0.17	24.6	18.94	8.04	4.04	55.85	45.05	27.18	2	4.76
)	24WRCK063 ROCK RR1		7247522.12		7247524 4A/MS	I	5.385	1	246.6	4.26	0.1	0.551	0.06	266.68	0.9	11	13.7	1.5	17.76	13.94	0.71	0.96	20.49	11.45	3.1	5.11
/	24WRCK064 ROCK RR1		7247544.63		7247546 4A/MS	I	5.308	8.0	310.1	7.52	0.07	0.286	0.06	65.28	0.5	15	6.68	1.1	1.9	1.34	0.43	0.56	17.46	2	2.7	1.44
	24WRCK065 ROCK RR1		7247538.57	426590.7	7247540 4A/MS		4.046	1.1	241.6	2.4	0.04	0.099	0.07	142.28	20	58	49.32	6.9	1.58	0.97	0.14	6.74	22.42	1.66	2.3	0.59
	24WRCK066 ROCK RR1		7247565.75		7247567 4A/MS	I	6.037	1	432.4	4.83	0.71	0.248	0.07	62.08	0.6	13	8.38	0.9	3.53	2.78	0.5	0.73	18.5	2.45	2.6	1.56
	24WRCK067 ROCK RR1	426425	7247481	426426	7247482 4A/MS		2.555	17.6	359.1	1.46	9.78	0.047	0.15	226.1	14.6	795	0.15	23.3	11.48	4.86	2.83	58.6	44.15	16.49	2.1	4.61
-	24WRCK068 ROCK RR1		7247356.06	426322	7247358 4A/MS	I	4.279	0.6	382.3	1.83	0.08	0.006	0.06	87.17	11.1	9	60.5	1.6	3.12	1.99	0.27	5.23	21.52	3.05	2.1	3.53
	24WRCK069 ROCK RR1				7247123 4A/MS	I	2.005	0.6	462.2	1	0.04	0.008	0.07	23.85	6	20	19.16	1.6	1.22	0.71	0.15	3.02	9.91	1.41	1	0.93
7	24WRCK070 ROCK RR1		7247357.03		7247359 4A/MS	I	5.603	1.1	148.6	7.62	43.42	0.288	0.07	158.7	1.4	5	7.01	1.6	5.72	4.75	0.23	0.53	25.79	4.48	5.4	2.47
1)	24WRCK071 ROCK RR1		7247538.14		7247540 4A/MS	I	6.404	0.9	348.5	1.33	0.18	0.028	0.07	22.16	0.3	9	7.3	1.2	0.64	0.43	0.53	0.4	13.04	0.5	2.8	0.26
J	24WRCK072 ROCK RR1	426537.92	7247864.08	426538.9	7247866 4A/MS	0.025	6.806	0.9	352.7	7.07	0.38	0.267	0.06	138.69	0.9	9	23.84	4	12.88	10.24	0.49	1.25	30.19	7.6	2.8	4
	24WRCK073 ROCK RR1	426462.03	7247714.07	426463.1	7247716 4A/MS	0.025	0.613	16.3	77.2	3.84	4.54	0.028	0.09	146.31	19.2	14	1.5	58.5	3.22	1.72	0.24	44.51	106.84	3.87	4.6	4.16
	24WRCK074 ROCK RR1		7247714.93		7247716 4A/MS		3.134	18.7	1163.7	1.18	14.74	0.04	0.17	238.86	2.3	871	0.12	25.3	10.64	4.25	2.49	57.58	50.35	15.54	2.1	5.23
	24WRCK076 ROCK RR1	429102	7247192	429103	7247193 4A/MS	I	0.592	8.0	298	0.25	0.03	20.465	0.02	3.83	0.4	7	0.45	2.2	0.24	0.13	0.05	0.18	1.19	0.27	0.2	0.4
	24WRCK077 ROCK RR1	429132	7247192	429133	7247193 4A/MS	I	0.853	0.7	336.4	0.37	0.03	19.109	0.02	4.9	0.5	7	0.65	2.4	0.33	0.19	0.06	0.19	1.77	0.4	0.2	0.53
	24WRCK078 ROCK RR1	429132	7247197	429133	7247198 4A/MS	0.025	1.226	1.8	280.2	0.78	0.07	18.157	0.01	7.41	8.0	10	0.91	3.4	0.74	0.41	0.13	0.44	2.34	0.83	0.4	0.66
	24WRCK079 ROCK RR1	429160	7247200	429161	7247201 4A/MS	0.025	0.721	2.4	429.4	0.52	0.04	18.793	0.02	4.28	0.6	7	0.53	2.2	0.37	0.22	0.06	0.53	1.39	0.38	0.3	0.46
1	24WRCK080 ROCK RR1	429190	7247181	429191	7247182 4A/MS	0.025	7.512	1.1	98.5	18.11	0.06	1.757	0.01	3.67	1.4	10	1.26	4.1	0.46	0.46	0.21	1.63	20.84	0.31	2	1.59
)	24WRCK081 ROCK RR1	422002	7254240	422003	7254241 4A/MS	0.025	0.443	2	127.7	0.16	0.05	19.492	0.03	2.57	0.5	6	0.24	2.3	0.23	0.14	0.04	0.29	0.98	0.27	0.2	0.21
	Sample Section 2																									
	SAMPLEID TYPE COMP	MGA_X I	MGA_Y	GDA20_X	GDA20_Y ME_Method	Ho_ppm I	n_ppm K	_pct L	_a_ppm	Li_ppm	Lu_ppm	Mg_pct	Mn_ppm	Mo_ppm	Na_pct N	Nb_ppm N	Nd_ppm N	Ni_ppm P	_ppm F	Pb_ppm Pi	r_ppm F	Rb_ppm F	Re_ppm S	_pct Sb	_ppm Sc	_ppm
1	24WRCK032 ROCK RR1	427927.8	7246073.21	427928.8	7246075 4A/MS	0.53	0.01	2.881	14.2	8.6	0.47	0.804	381	1	1.49	43.04	18.01	5.8	133	13.2	4.42	223.55	0.001	0.025	0.06	3.9
	24WRCK033 ROCK RR1	427910.87	7246081.62	427911.9	7246083 4A/MS	0.41	0.06	2.656	69.51	21.6	0.07	3.551	658	0.8	2.402	13	57.54	42	324	18.1	15.09	133.27	0.001	0.05	0.025	14
	24WRCK034 ROCK RR1	428182.48	7245694.75	428183.5	7245696 4A/MS	0.19	0.04	3.305	6.04	12.3	0.14	0.08	349	0.6	3.289	17.85	6.3	4	803	26.5		214.54	0.001	0.025	0.06	2.5
	24WRCK035 ROCK RR1		7248602.46		7248604 4A/MS	3.08	0.07	5.076	87.27	90.5	2.14	0.121	294	0.7	1.813	41.46	52.91	0.9	25	62.4	15.39	524.81	0.002	0.025	0.1	2.7
	24WRCK036 ROCK RR1		7247710.19		7247712 4A/MS	2.03	0.005	0.44	89.92	6.2	1.05	0.157	921	10.5	0.149	4.58	61.47	32.1	532	18.9	17.73	37.87	0.001	0.09	0.14	1.3
-	24WRCK037 ROCK RR1		7247318.86		7247320 4A/MS	1.09	0.22	3.653	92.91	373.1	0.75	1.329	805	2.2	0.722	34.97	60	1.5	99	17.4	17.71	541.02	0.001	0.025	0.08	4.3
	24WRCK038 ROCK RR1		7247283.56			0.64	0.04	2.559	70.66	194.5	0.23	1.225	597	2.3	0.172	9.51	49.48	29.7	156	10.2	14.23	329.61	0.001	0.025	0.07	11.9
1	24WRCK039 ROCK RR1				7247810 4A/MS		0.28		267.87	1401	0.59	5.08	3403	0.4			161.36	80.7	662	10.8		1494.9	0.001	0.025	0.2	44.2
)	24WRCK040 ROCK RR1				7247810 4A/MS	I	0.25		119.51	2015.2	0.46	6.073	3722	0.3		35.49	68.23	60.4	383	12.9		1439.4	0.001	0.025	0.08	33.7
	24WRCK040 ROCK RR1				7247811 4A/MS 7247823 4A/MS	1.32	0.23	5.752	86.86	606	1.08	1.532	2087	0.3		89.71	49.02	2.8	122	19.5		1028.3	0.001	0.025	0.09	5.8
	24WRCK041 ROCK RR1				7247623 4A/MS 7247766 4A/MS		0.22	3.626	137.51	15.2	1.44	0.101	244	1.1		49.14	86.02	1.6	95	76.1	25.75		0.001	0.025	0.09	2.6
	24WRCK042 ROCK RR1				7247765 4A/MS 7247765 4A/MS	0.8	0.03	2.387	43.1	4.8	0.44	0.101	92	0.5		20.4	25.46	0.6	95 57	37.7		174.2	0.001	0.025	0.08	1.2
) }	Z4WNCKU43 KUCK KKI	420003.34	1241103.99	420004.4	7247700 4A/M3	I 0.8	0.03	2.38/	43.1	4.8	0.44	0.091	92	0.5	4.849	20.4	∠5.40	0.0	5/	3/./	7.91	1/4.2	0.001	0.025	0.08	1.2

24WRCK044 ROCK RR1	426503.98 7247764.27 426505	7247766 4A/MS	20.45 0.2	3 03	1009.87	65.7	10.7	0.255	587	0.8	2,777	447.35	615.99	3.3	1015	82.9	189.9	439.6	0.003	0.025	0.09	13.5
24WRCK044 ROCK RR1	426507.81 7247763.16 426508.8		13.32 0.08	1 ///7	853.34	32.1	6.54	0.255	321	1.6	0.684	276.28	510.15	1.4	840	60	160.7	222.65	0.003	0.025	0.09	5.6
24WRCK045 ROCK RR1	426534.79 7247755.07 426535.8		184.59 0.18	2.095	1155.25	4.3	141.02	0.095	3277	3	2.282	92410.5	878.08	1.4	158	614	256.52	180.99	0.003	0.025	2.99	0.0
24WRCK046 ROCK RR1	426537.65 7247760.7 426538.7		3.36 0.03	4.605	170.29	14.9	2.01	0.033	235	1.3	2.503	158.87	102.51	2.9	113	76.8	30.46	344.82	0.001		0.15	2.9
24WRCK047 ROCK RR1	426539.38 7247753.19 426540.4		4.72 0.08	3.505	252.38	29.6	2.6	0.305	436	1.3	1.468	140.28	150.74	11.4	265	62.6	44.5	321.16	0.001	0.025	0.13	9.2
24WRCK049 ROCK RR1	426540.85 7247746.77 426541.9		56.04 0.16	0.418	155.02	3.3	54.36	0.024	3727	2.3	1.323	123351	136.39	1.4	255	169.4	35.14	44.2	0.001	0.025	6.7	15.6
24WRCK050 ROCK RR1	426588.85 7247683.32 426589.9				25.48	3.3	1.35	0.024	3727	2.3	0.033	20.55	30.44	87	7080	26.9	6.97	1.86	0.001		0.025	18.3
				0.029																0.11		
24WRCK051 ROCK RR1	426586.78 7247778.47 426587.8		5.33 0.11	0.121	316.84	3.3	3.19	0.022 0.725	1499	5.1	0.019 1.798	28606.2	199.11	11.3	402	53.4	60.77 19.04	16.39 485 44	0.016		2.01	5.9
24WRCK052 ROCK RR1	428046.78 7248896.98 428047.8		1.49 0.13	3.103	99.92	103.2	1.02		380	1.6		46.31	63.03	1.4	110	27.9	10.04	100.11	0.001	0.025	0.08	3.3
24WRCK053 ROCK RR1	428241.22 7248692.07 428242.2		2.54 0.05 3.97 0.19	5.12	123.32	50.5 4	1.45	0.058	483	0.8	1.567	65.3	71.79	2.8	226	92.3	21.55 114.69	453.97	0.001	0.025	0.08	3.5 32.1
24WRCK054 ROCK RR1 24WRCK055 ROCK RR1	428264.46 7248614.21 428265.5 428247.34 7248517.65 428248.4		1.85 0.005	0.069 6.889	609.08 242.21	6	1.17 0.37	0.054 0.234	3464 203	5.6 0.2	0.024	235.02 4.84	369.19 155.1	178.5 3.4	1417 54	176.2 202	47.01	4.33 509.27	0.001	0.05 0.025	1.01 0.06	
24WRCK055 ROCK RR1	428247.34 7248517.65 428248.4 428047.39 7248598.94 428048.4		0.74 0.005	4.782	17.09	5.2	0.51	0.234	203 55	0.2	3.272	17.09	12.24	1.1	54 25	50.4	3.45	317.9	0.001	0.025	0.08	1.2 0.7
24WRCK057 ROCK RR1	427946.76 7248827.48 427947.8		0.1 0.005	5.678	6.02	1.1	0.06	0.016	40	0.7	1.739	2.25	2.38	0.8	25	155.5	0.74	461.76	0.001	0.025	0.08	0.7
24WRCK057 ROCK RR1	42/940.70 /240027.40 42/947.0		0.2 0.005	1.199	4.03	7.7	0.06	0.007	361	0.2	4.308	10.02	3.55	7.4	627	21.1	1.02	88.55	0.001	0.025	0.12	1.5
							0.15		578					6.4								
24WRCK059 ROCK RR1 24WRCK060 ROCK RR1	428280.19 7245884.98 428281.2 428293.22 7245891.9 428294.2		0.78 0.01 0.86 0.02	1.053	16.42 19.86	10.5 13	0.42	0.299	411	0.9 0.7	3.521 2.659	16.45 22.87	15.81 18.51	7.8	1279 1047	20.7 19.2	4.19 4.9	78.93 93.18	0.001	0.025 0.025	0.12 0.14	2.9 4.8
24WRCK061 ROCK RR1	428305.89 7245888.76 428306.9		0.86 0.02	0.702	12.94	7.3	0.48	0.363	267	0.7	3.585	11.08	11.62	8.3	250	13.7	3.08	59.76	0.001	0.025	0.14	2.7
24WRCK061 ROCK RR1	426550.62 7247606.95 426551.6		3.1 0.24	0.702	509.35	5.2	0.47	0.476	446	8	0.012	283.19	307.53	17.2	756	96.6	97.06	3.05	0.001	0.025	1.02	31.2
24WRCK062 ROCK RR1	426602.51 7247522.12 426603.5		3.99 0.08	4.148	102.14	81.4	3.14	0.053	265	1.1	1.061	56.64	65.29	1.2	86	52.5	19.35	405.04	0.001	0.025	0.14	3.1
24WRCK064 ROCK RR1	426596.53 7247544.63 426597.6		0.4 0.04	3.528	32.1	29.6	0.25	0.033	131	1.5	2.061	13.96	17.6	0.7	25	50.5	5.51	289.03	0.001	0.025	0.14	3.1
24WRCK065 ROCK RR1	426589.66 7247538.57 426590.7		0.4 0.04	3.528	21.7	373.1	0.25	1.965	1837	2.6	0.054	34.11	13.06	40.6	25 66	8.3	3.95	761.73	0.001	0.025	0.13	15.7
24WRCK065 ROCK RR1	426586.64 7247565.75 426587.7		0.32 0.18	4.947	26.33	26.5	0.15	0.04	154	1.4	1.661	15.08	14.55	0.9	25	68.4	4.45	393.61	0.001	0.025	0.11	2.5
24WRCK067 ROCK RR1	426425 7247481 426426		1.85 0.24	0.035	293.33	3.2	0.65	0.04	485	7.9	0.005	42.09	195.83	43.6	594	71.3	61.72	2.43	0.001	0.025	0.13	31.2
24WRCK068 ROCK RR1	426320.95 7247356.06 426322		0.65 0.08	4.803	43.37	655.6	0.37	5.321	1189	0.9	0.039	17.46	25.46	5.8	92	6.5	7.64	918.03	0.001	0.025	0.06	3.5
24WRCK069 ROCK RR1	426388.87 7247121.74 426389.9		0.24 0.01	2.131	16.02	62.6	0.12	2.307	476	2.1	0.015	5.13	9.75	5.4	25	2.2	2.82	352.98	0.001	0.025	0.06	1.9
24WRCK070 ROCK RR1	426171.68 7247357.03 426172.7		1.26 0.03	3.373	32.69	5	1.17	0.018	1009	0.9	3.758	40.8	25.85	1	63	53.9	7.18	311.2	0.001	0.025	0.1	1.6
24WRCK071 ROCK RR1	426361.13 7247538.14 426362.2		0.14 0.005	6.73	6.2	2.6	0.09	0.01	63	1.1	1.112	3.74	3.37	1.1	25	108.6	0.98	480.55	0.001	0.025	0.11	0.2
24WRCK072 ROCK RR1	426537.92 7247864.08 426538.9	7247866 4A/MS	2.96 0.17	5.58	56.05	64.6	2.37	0.074	406	1	0.427	65.89	38.32	1.1	72	55.5	11.15	517.88	0.001	0.025	0.17	7.2
24WRCK073 ROCK RR1	426462.03 7247714.07 426463.1		0.57 0.09	0.252	78.85	8.2	0.31	0.025	2202	3.8	0.019	93.27	45.33	10.5	159	92.4	14.43	38.48	0.001	0.025	0.41	1.5
24WRCK074 ROCK RR1	426645.7 7247714.93 426646.7	7247716 4A/MS	1.67 0.26	0.038	301.15	4.3	0.44	0.022	254	10.6	0.006	20.87	186.88	11.8	593	74.7	59.25	2.53	0.001	0.08	1.1	31.1
24WRCK076 ROCK RR1	429102 7247192 429103	7247193 4A/MS	0.05 0.005	0.243	2.48	2	0.03	11.193	14	0.6	0.152	2.24	1.68	0.9	52	4.3	0.49	13.43	0.001	0.06	0.025	0.8
24WRCK077 ROCK RR1	429132 7247192 429133	7247193 4A/MS	0.07 0.005	0.417	3.51	2.5	0.03	10.501	19	0.5	0.154	2.62	2.36	1.1	51	6.1	0.66	22.44	0.001	0.07	0.025	1
1																						
24WRCK078 ROCK RR1	429132 7247197 429133	7247198 4A/MS	0.14 0.005	0.57	7.49	5.1	0.06	6.555	23	0.5	0.167	3.22	4.65	1.6	25	6	1.22	31.92	0.001	0.1	0.025	1.2
24WRCK078 ROCK RR1 24WRCK079 ROCK RR1	429132 7247197 429133 429160 7247200 429161		0.14 0.005 0.08 0.005	0.57 0.375	7.49 3.34	5.1 2.8	0.06 0.03	6.555 10.633		0.5 0.5	0.167 0.118	3.22 2.44	4.65 2.09	1.6 1	25 55	6 4.7	1.22 0.57	31.92 18.84	0.001 0.001	0.1 0.06	0.025 0.025	1.2 0.7
		7247201 4A/MS	1						23							-						
24WRCK079 ROCK RR1	429160 7247200 429161	7247201 4A/MS 7247182 4A/MS	0.08 0.005	0.375	3.34	2.8	0.03	10.633	23 25	0.5	0.118	2.44	2.09	1	55	4.7	0.57	18.84	0.001	0.06	0.025	0.7
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005	0.375 1.157 0.142	3.34 1.62 1.66	2.8 1.7 1.7	0.03 0.12 0.02	10.633 0.157 11.476	23 25 94 49	0.5 1 0.5	0.118 3.599 0.048	2.44 2.1 1.12	2.09 1.17 1.37	1 2 1.1	55 25 25	4.7 37.1 3.3	0.57 0.34 0.35	18.84 65.32 7.74	0.001 0.001 0.001	0.06 0.025 0.025	0.025 0.12 0.025	0.7 0.6 0.6
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr	0.375 1.157 0.142 Sn_ppm	3.34 1.62 1.66 Sr_ppm T	2.8 1.7 1.7	0.03 0.12 0.02 Tb_ppm 1	10.633 0.157 11.476 Te_ppm	23 25 94 49 Th_ppm	0.5 1 0.5	0.118 3.599 0.048	2.44 2.1 1.12	2.09 1.17 1.37 U_ppm V	1 2 1.1	55 25 25 /_ppm \	4.7 37.1 3.3	0.57 0.34 0.35 Yb_ppm	18.84 65.32 7.74 Zn_ppm	0.001 0.001 0.001 Zr_ppm	0.06 0.025 0.025	0.025 0.12 0.025 LREO_ppm I	0.7 0.6 0.6 HREO_ppm
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method 7246075 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73	0.375 1.157 0.142 Sn_ppm 3	3.34 1.62 1.66 Sr_ppm T 31.64	2.8 1.7 1.7 8.93	0.03 0.12 0.02 Tb_ppm 1 0.56	10.633 0.157 11.476 Te_ppm 0.1	23 25 94 49 Th_ppm 1 12.57	0.5 1 0.5 Fi_pct T 0.095	0.118 3.599 0.048 (Lppm 1.23	2.44 2.1 1.12 Tm_ppm 0.3	2.09 1.17 1.37 U_ppm V 8.07	1 2 1.1 '_ppm W	55 25 25 /_ppm \ 27.3	4.7 37.1 3.3 /_ppm \ 13.09	0.57 0.34 0.35 Yb_ppm 2.68	18.84 65.32 7.74 Zn_ppm 2	0.001 0.001 0.001 Zr_ppm 131.3	0.06 0.025 0.025 TREO_ppm 124.25579	0.025 0.12 0.025 LREO_ppm 1 97.31407	0.7 0.6 0.6 HREO_ppm 26.941722
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SWHEDIO TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method 7246075 4A/MS 7246083 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88	0.375 1.157 0.142 Sn_ppm 3 3.3 8.1	3.34 1.62 1.66 Sr_ppm T 31.64 92.06	2.8 1.7 1.7 1.7 8.93 1.71	0.03 0.12 0.02 Tb_ppm 7 0.56 0.71	10.633 0.157 11.476 Te_ppm 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38	0.5 1 0.5 Fi_pct T 0.095 0.396	0.118 3.599 0.048 (L_ppm 1.23 0.57	2.44 2.1 1.12 Im_ppm 0.3 0.1	2.09 1.17 1.37 U_ppm V 8.07 52.27	1 2 1.1 <u>ppmW</u> 29 124	55 25 25 /_ppm \ 27.3 2.9	4.7 37.1 3.3 /_ppm) 13.09 10.32	0.57 0.34 0.35 /b_ppm 2.68 0.55	18.84 65.32 7.74 Zn_ppm 2 23 34	0.001 0.001 0.001 2r_ppm 131.3 132	0.06 0.025 0.025 TREO_ppm 124.25579 375.42086	0.025 0.12 0.025 LREO_ppm 1 97.31407 355.6604	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA.X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.8 7246916.2 429119.9 428182.48 7245694.75 428183.5	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method 7246075 4A/MS 7246083 4A/MS 7245696 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 1.23	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27	2.8 1.7 1.7 1.7 Fa_ppm 1 8.93 1.71 6.29	0.03 0.12 0.02 Tb_ppm 7 0.56 0.71 0.16	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53	0.5 1 0.5 Fi_pct T 0.095 0.396 0.046	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68	2.44 2.1 1.12 Tm_ppm 0.3 0.1 0.11	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07	1 2 1.1 <u>'_ppm W</u> 29 124 21	55 25 25 /_ppm \ 27.3 2.9 11.3	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92	0.57 0.34 0.35 Yb_ppm 2.68 0.55 0.84	18.84 65.32 7.74 Zn_ppm 2 23 34 12	0.001 0.001 0.001 2r_ppm 131.3 132 18.9	0.06 0.025 0.025 TREO_ppm 124.25579 375.42086 42.871887	0.025 0.12 0.025 LREO_ppm I 97.31407 355.6604 33.18869	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427986.51 7248602.46 427987.5	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method 7246075 4A/MS 7246083 4A/MS 7245696 4A/MS 7248604 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 1.23 0.25 10.47	0.375 1.157 0.142 Sn_ppm 3.3 8.1 5.2 39.3	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68	2.8 1.7 1.7 1.7 8.93 1.71 6.29 6.51	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7	0.5 1 0.5 Fi_pct T 0.095 0.396 0.046 0.064	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76	2.44 2.1 1.12 Tm_ppm 0.3 0.1 0.11 1.89	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05	1 2 1.1 /_ppm W 29 124 21 4	55 25 25 27.3 2.9 11.3 20.5	4.7 37.1 3.3 /_ppm \ 13.09 10.32 4.92 102.03	0.57 0.34 0.35 Yb_ppm 2.68 0.55 0.84 14.77	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23	0.001 0.001 0.001 2r_ppm 131.3 132 18.9 64.2	0.06 0.025 0.025 TREO_ppm 124.25579 375.42086 42.871887 542.69997	0.025 0.12 0.025 LREO_ppm I 97.31407 355.6604 33.18869 358.3044	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 5ample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.51 7248602.46 427987.5 427852.83 7247710.19 427853.9	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method 7246075 4A/MS 7246083 4A/MS 7245696 4A/MS 724712 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppi 0.25 4.73 0.25 9.88 0.25 1.23 0.25 1.047 1.4 10.47	0.375 1.157 0.142 Sn_ppm 3.3 8.1 5.2 39.3 1.6	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59	2.8 1.7 1.7 1.7 8.93 1.71 6.29 6.51 0.62	0.03 0.12 0.02 Tb_ppm 7 0.56 0.71 0.16 1.92 1.41	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49	0.5 1 0.5 Fi_pct T 0.095 0.396 0.046 0.064 0.018	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24	2.44 2.1 1.12 Tm_ppm 0.3 0.1 0.11 1.89 1.04	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05	1 2 1.1 29 124 21 4 107	55 25 25 27.3 2.9 11.3 20.5 1.9	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27	0.57 0.34 0.35 Yb_ppm 2.68 0.55 0.84 14.77 7.41	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53	0.001 0.001 0.001 2r_ppm 131.3 132 18.9 64.2 26	0.06 0.025 0.025 124.25579 375.42086 42.871887 542.69997 561.78098	0.025 0.12 0.025 LREO_ppm I 97.31407 355.6604 33.18869 358.3044 448.385	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 7247318.86 427718.9	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS GDA20_Y ME_Method 7246075 4A/MS 7246083 4A/MS 7245696 4A/MS 7248604 4A/MS 7247712 4A/MS 7247712 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppi 0.25 4.73 0.25 9.88 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35	2.8 1.7 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49 95.36	0.5 1 0.5 Fi_pct T 0.095 0.396 0.046 0.064 0.018 0.108	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55	2.44 2.1 1.12 Tm_ppm 0.3 0.1 0.11 1.89 1.04 0.66	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1	1 2 1.1 29 124 21 4 107 9	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8	0.06 0.025 0.025 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403	0.025 0.12 0.025 LREO_ppm I 97.31407 355.6604 33.18869 358.3044 448.385 472.8182	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428185.25 427986.51 7248602.46 427987.5 427752.83 7247710.19 427853.9 427717.83 724738.86 427718.9 427665.36 7247283.56 427666.4	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7245086 4A/MS 7247712 4A/MS 7247712 4A/MS 7247720 4A/MS 7247285 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.27 1.4 10.47 0.5 9.11 0.25 8.33	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11	0.03 0.12 0.02 Tb_ppm 7 0.56 0.71 0.16 1.92 1.41 0.89 0.79	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49 95.36 19.2	0.5 1 0.5 Fi_pct T 0.095 0.396 0.046 0.064 0.018 0.108 0.263	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55 2.1	2.44 2.1 1.12 Tm_ppm 0.3 0.1 0.11 1.89 1.04 0.66 0.25	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91	1 2 1.1	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86 81	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2	0.06 0.025 0.025 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801	0.7 0.6 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 7247318.86 427718.9 427665.36 7247283.56 427665.36 427067.49 7247808.53 427068.5	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 724596 4A/MS 7247712 4A/MS 7247712 4A/MS 7247320 4A/MS 7247285 4A/MS 7247810 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppi 0.25 4.73 0.25 9.88 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65	0.375 1.157 0.142 Sn_ppm 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87	2.8 1.7 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93	0.03 0.12 0.02 Tb_ppm 7 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9	0.5 1 0.5 7 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86	1 2 1.1 2 1.1 2 29 124 21 4 107 9 60 196	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86 81 469	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7	0.06 0.025 0.025 TREO_ppm 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594	0.7 0.6 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 24WRCK031 ROCK RR1 24WRCK032 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK0400 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7245081.62 427911.9 427852.48 7245694.75 4278813.5 427852.83 7247710.19 427853.9 427717.83 72477318.86 427718.9 427067.49 7247808.53 427066.4 427047.1 7247809.44 427048.1	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7245696 4A/MS 724712 4A/MS 7247712 4A/MS 7247320 4A/MS 7247285 4A/MS 7247810 4A/MS 7247811 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppi 0.25 4.73 0.25 9.88 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55	0.03 0.12 0.02 Tb_ppm 7 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62	0.5 1 0.5 5 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 2.64	1 2 1.1 V_ppm V 29 124 21 4 107 9 60 196 109	55 25 25 27.3 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86 81 469 500	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2	0.06 0.025 0.025 TREO_ppm 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594 544.0369	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK030 ROCK RR1 24WRCK030 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 72477318.86 427718.9 427665.36 72472808.53 427068.5 427067.1 7247808.53 427068.5 427067.1 7247808.44 427048.1 426620.03 7247821.11 426621.1	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 7247712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247285 4A/MS 7247810 4A/MS 7247811 4A/MS 7247823 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06	0.03 0.12 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 10.4	0.5 1 0.5 Fi_pct T 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 2.64 5.06	1 2 1.1 V_ppm W 29 124 21 4 107 9 60 196 109 19	55 25 25 27 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86 81 469 500 133	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9	0.06 0.025 0.025 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441	0.025 0.12 0.025 LREO_ppm 1 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246081.62 427911.9 427910.87 7246081.62 427911.9 428182.48 7245694.75 428185.63 427986.51 7248602.46 427987.5 427717.83 7247710.19 427863.9 427716.93 72477808.6 4277666.4 427067.49 7247808.53 427068.5 427047.1 7247809.44 427048.1 42650.03 724781.11 426621.11 426501.13 7247764.55 426502.2	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7245084 4A/MS 7247712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247810 4A/MS 7247810 4A/MS 7247811 4A/MS 7247823 4A/MS 7247864 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 7.13	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3	3.34 1.62 1.66 Sr_ppm 1 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65	0.03 0.12 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 Th_ppm 1 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95	0.5 1 0.5 1 0.5 1 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.131	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87	2.09 1.17 1.37 U_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52	1 2 1.11 2 ppm W 29 124 21 4 107 9 60 196 109 19 9	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86 81 469 500 133 20	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9 245.8	0.06 0.025 0.025 0.025 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.375 607.85527 472.86441 802.43845	0.025 0.12 0.025 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359	0.7 0.6 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 25MPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK042 ROCK RR1 24WRCK042 ROCK RR1 24WRCK043 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 7247318.86 427718.9 427067.49 7247808.53 427068.5 427047.1 7247809.44 427048.1 426620.03 7247821.11 426621.1 426501.13 7247763.59 426504.4	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 724596 4A/MS 7247712 4A/MS 7247712 4A/MS 7247320 4A/MS 7247285 4A/MS 7247281 4A/MS 7247811 4A/MS 7247881 4A/MS 7247864 4A/MS 724766 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppi 0.25 4.73 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.81 0.25 11.34	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09	0.03 0.12 0.02 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3	0.5 1 0.5 1 0.5 Ti_pct T 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52	1 2 1.1 2 1.1 2 2 9 124 21 4 107 9 60 196 109 19 9 6	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8	4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22	18.84 65.32 7.74 Zn_ppm 2 23 34 12 23 53 86 81 469 500 133 20 8	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9	0.06 0.025 0.025 0.025 TREO_ppm 124.25579 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452	0.025 0.12 0.025 0.025 97.31407 355.6604 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 24WRCK032 ROCK RR1 24WRCK032 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK042 ROCK RR1 24WRCK043 ROCK RR1 24WRCK044 ROCK RR1 24WRCK044 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7245081.62 427911.9 427852.48 7245694.75 428183.5 427985.51 7247802.46 427987.5 427852.83 7247710.19 427853.9 427765.36 72477318.86 427718.9 427067.49 7247809.53 427086.1 427047.1 7247809.44 427048.1 426601.13 7247764.55 426602.2 426503.34 7247764.57 426503.9 426503.98 7247764.27 426505	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7245666 4A/MS 7247712 4A/MS 7247712 4A/MS 7247712 4A/MS 7247810 4A/MS 7247811 4A/MS 7247813 4A/MS 7247814 4A/MS 7247863 4A/MS 7247766 4A/MS 7247766 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppi 0.25 9.88 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 7.13 0.25 4.08 1.5 108.8	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42	2.8 1.7 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33	0.03 0.12 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3	0.5 1 0.5 1 0.5 1 0.95 0.396 0.046 0.064 0.018 0.263 1.149 0.67 0.191 0.131 0.029 0.305	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34	1 2 1.11 2 ppm W 29 124 21 4 107 9 60 196 109 19 9 6 29	55 25 25 27.3 2.99 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5	4.7 37.1 3.3 (_ppm) 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35	18.84 65.32 7.74 2n_ppm 2 23 34 12 23 53 86 81 469 500 133 20 8	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1632.9	0.06 0.025 0.025 0.025 124.25579 375.42086 42.871887 561.78098 527.18403 367.6851 1014.3775 607.85527 472.86441 802.43845 2223.61452 52216.7985	0.025 0.12 0.025 0.025 97.31407 355.6604 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK030 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK042 ROCK RR1 24WRCK042 ROCK RR1 24WRCK044 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 7247781.86 427718.9 427665.36 7247808.53 427086.4 427047.1 7247808.53 427088.5 427047.1 7247808.44 427048.1 426620.03 7247821.11 426651.13 7247763.99 426501.34 7247763.99 426503.34 7247764.27 426505.4 426507.81 7247763.16 426508.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 7247712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247285 4A/MS 7247810 4A/MS 7247811 4A/MS 7247823 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247765 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 11.38 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8	3.34 1.62 1.66 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43	0.03 0.12 0.02 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76	0.5 1 0.5 1 0.5 1 0.05 0.095 0.396 0.046 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.36 1.94	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 5.64 5.06 9.52 3.54 216.34 79.93	1 2 1.1 2 1.1 2 2 9 124 21 4 107 9 60 196 109 19 9 6	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8	4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4	18.84 65.32 7.74 2n_ppm 2 3 34 12 23 53 86 81 469 500 133 20 8 8 52 37	0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1632.9 1218.1	0.06 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78093 367.68513 1014.3775 472.86441 802.43845 223.61452 5216.7985 4296.3441	0.025 0.12 0.025 P7.31407 355.6604 331.18869 358.3044 448.3852 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 462.0866 3913.96	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK048 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 72460473.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245084.75 428183.5 427985.28 7247710.19 427853.9 427717.83 7247318.86 427718.9 427067.49 7247809.45 427068.5 427047.1 7247809.44 427048.1 426600.3 7247721.1 266501.1 426503.34 7247764.55 426502.2 426503.78 7247764.27 426600.3 426507.81 7247764.27 426600.3 426507.81 7247764.27 426600.3 426507.81 7247765.16 426506.3 426507.81 7247765.07 426565.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7248604 4A/MS 7247712 4A/MS 7247712 4A/MS 7247781 4A/MS 7247811 4A/MS 7247811 4A/MS 7247786 4A/MS 7247765 4A/MS 7247766 4A/MS 7247766 4A/MS 7247766 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247765 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 4.08 1.5 108.8	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 1345 111.6 85.7 16.3 8.7 87.2 41.8 500.3	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55	2.8 1.7 1.7 8.93 1.71 6.29 6.51 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 112.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29	0.5 1 0.5 1 0.5 1 0.095 0.396 0.046 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35 1.94 0.97	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27	2.09 1.17 1.37 U_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93	1 2 1.1	55 25 25 27.3 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4 64	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56 1064.7	0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4	18.84 65.32 7.74 Zn_ppm 2 3 34 12 23 86 81 469 500 133 20 8 52 37 26	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 249.9 245.8 80.9 1632.9 1632.9 1218.1 215.4	0.06 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 567.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7884 11335.905	0.025 0.12 0.025 97.31407 355.6604 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 3913.96 6263.94	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK030 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK042 ROCK RR1 24WRCK042 ROCK RR1 24WRCK044 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 7247781.86 427718.9 427665.36 7247808.53 427086.4 427047.1 7247808.53 427088.5 427047.1 7247808.44 427048.1 426620.03 7247821.11 426651.13 7247763.99 426501.34 7247763.99 426503.34 7247764.27 426505.4 426507.81 7247763.16 426508.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7248604 4A/MS 7247712 4A/MS 7247712 4A/MS 7247320 4A/MS 7247320 4A/MS 7247811 4A/MS 7247811 4A/MS 7247813 4A/MS 724786 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247765 4A/MS 7247767 4A/MS 7247767 4A/MS 7247767 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 11.38 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8	3.34 1.62 1.66 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43	0.03 0.12 0.02 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3	0.5 1 0.5 1 0.5 1 0.05 0.095 0.396 0.046 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.36 1.94	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 5.64 5.06 9.52 3.54 216.34 79.93	1 2 1.1	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4	4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4	18.84 65.32 7.74 2n_ppm 2 3 34 12 23 53 86 81 469 500 133 20 8 8 52 37	0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1632.9 1218.1	0.06 0.025 0.025 0.025 124.25679 375.42086 542.869997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 4296.3441 11335.905 918.31725	0.025 0.12 0.025 0.025 0.025 97.31407 355.6604 335.83044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 3913.96 6263.94 747.7987	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK030 ROCK RR1 24WRCK030 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK047 ROCK RR1 24WRCK047 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA.X MGA.Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 72477808.53 427065.36 427067.49 7247808.53 427068.5 427067.1 7247808.53 427068.1 426620.03 724781.11 426621.1 426503.34 7247763.56 426502.2 426503.89 7247764.55 426502.4 426507.81 7247763.16 426508.8 42653.7 7247755.07 426535.8 42653.8 7247760.7 426535.8 42653.8 7247760.7 426535.8 42653.8 7247760.7 426535.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 724712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247281 4A/MS 7247810 4A/MS 724781 4A/MS 7247766 4A/MS 7247766 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247766 4A/MS 7247767 4A/MS 7247767 4A/MS 7247765 4A/MS 7247767 4A/MS 7247767 4A/MS 7247767 4A/MS 7247765 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 14.23	0.375 1.157 0.142 Sn_ppm 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6 22.8	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 92.06 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65	0.03 0.12 0.02 0.05 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 109.24 2.44 3.5	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33	0.5 1 0.5 1 0.05 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.029 0.305 0.215 11.37 0.12 0.274	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35 1.94 0.97 1.37	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27 135.89 1.88 1.88 2.55	2.09 1.17 1.37 U_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93 4528.03 18.91 21.61	1 2 1.11	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4 64 12.7 15.9	4.7 37.1 3.3 (_ppm) 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56 1064.7 88.35	0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8	18.84 65.32 7.74 23 34 12 23 53 86 81 469 500 133 20 8 52 37 26 21	0.001 0.001 0.001 131.3 132 18.9 64.2 266 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5	0.06 0.025 0.025 0.025 124.25679 375.42066 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 4296.3441 11335.905 918.31725 1305.5155	0.025 0.12 0.025 1.82 0.025 1.97.31407 355.6604 331.18869 358.3044 448.385 478.385 478.385 488.385 498.3913 666.2359 196.2212 462.0.686 3913.96 6263.94 747.7987 1043.532	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39555 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51886 261.98313
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK048 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246047.3 427928.8 427918.8 7246081.62 427911.9 428182.48 7245694.75 428185.3 427986.51 7248602.46 427987.5 427717.83 7247710.19 427853.9 427665.36 7247808.53 427068.5 427047.1 7247808.53 427068.5 427047.1 7247809.44 427048.1 42650.03 7247764.99 426501.1 426501.13 7247764.99 426504.4 426503.34 7247763.19 426506.4 426507.81 7247763.16 426506.4 426507.81 72477753.16 426506.4 426537.81 72477753.16 426503.8 426537.85 7247763.19 426503.8 426537.85 72477753.19 426503.8 426533.83 7247763.19 42650	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7245696 4A/MS 7245696 4A/MS 7247712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247810 4A/MS 7247810 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247767 4A/MS 7247767 4A/MS 7247767 4A/MS 7247762 4A/MS 7247765 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51 0.9 288.33 0.25 17.43 0.9 288.33	0.375 1.157 0.142 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 92.06 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65 88510.2	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 109.24	10.633 0.157 11.476 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3	0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.396 0.046 0.064 0.018 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 11.37 0.12 18.822	0.118 3.599 0.048 1_ppm 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35 1.94 0.97	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27 135.89	2.09 1.17 1.37 U_ppm V 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.32 4528.03 18.91	1 2 1.11 2 1.11 2 9 124 21 4 107 9 60 196 109 19 9 6 29 14 22 11 41	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4 64 12.7	4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56 1064.7 88.35 143.25	0.57 0.34 0.35 /b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 14.23	18.84 65.32 7.74 23 34 12 23 53 86 81 469 500 133 20 8 52 23 37 26 21 41	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2 194.2	0.06 0.025 0.025 0.025 124.25679 375.42066 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 4296.3441 11335.905 918.31725 1305.5155	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 474.382 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 6263.94 747.7987 1043.532 950.1562	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 507.9641259 382.38376 5071.9646 170.51856 261.98313 2719.6498
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK030 ROCK RR1 24WRCK030 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK047 ROCK RR1 24WRCK047 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA.X MGA.Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 72477808.53 427065.36 427067.49 7247808.53 427068.5 427067.1 7247808.53 427068.1 426620.03 724781.11 426621.1 426503.34 7247763.56 426502.2 426503.89 7247764.55 426502.4 426507.81 7247763.16 426508.8 42653.7 7247755.07 426535.8 42653.8 7247760.7 426535.8 42653.8 7247760.7 426535.8 42653.8 7247760.7 426535.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7248604 4A/MS 7248712 4A/MS 7247712 4A/MS 7247712 4A/MS 7247810 4A/MS 7247811 4A/MS 7247811 4A/MS 7247765 AA/MS 7247768 4A/MS 7247768 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51 0.9 288.33 0.25 17.43 0.9 288.33	0.375 1.157 0.142 Sn_ppm 3 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6 22.8 509	3.34 1.62 1.66 Sr_ppm 1 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65	0.03 0.12 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.84 1.86 1.92 1.43 1.92 1.43 1.92 1.35 1.35 1.35 1.35 1.35 1.35 1.35 1.35	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 112.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74	0.5 1 0.5 1 0.05 0.095 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.029 0.305 0.215 11.37 0.12 0.274	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35 1.94 0.97 1.37 2 1.73 0.57	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31	2.09 1.17 1.37 U_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93 4528.03 18.91 21.61 977.65	1 2 1.11	55 25 25 27.3 2.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4 64 12.7 15.9 458.2	4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56 1064.7 88.35 143.25 143.25 143.25	0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38	18.84 65.32 7.74 23 34 12 23 53 86 81 469 500 133 20 8 52 37 26 21	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2	0.06 0.025 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7986 4296.3441 11335.905 918.31725 3669.806	0.025 0.12 0.025 1.82 0.025 1.97.31407 355.6604 331.18869 358.3044 448.385 478.385 478.385 488.385 498.3913 666.2359 196.2212 462.0.686 3913.96 6263.94 747.7987 1043.532	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39555 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51886 261.98313
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK042 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246081.62 427911.9 427918.87 7246081.62 427911.9 428182.48 7245084.75 428183.5 427985.28 7247710.19 427853.9 427717.83 7247318.86 427718.9 427067.49 7247809.45 427068.5 427047.1 7247809.44 427048.1 426501.3 72477809.44 427048.1 426503.34 7247763.99 426504.4 426507.81 7247763.19 426504.4 426503.81 7247763.16 426505.8 426537.65 7247763.70 426535.8 426538.7 7247755.10 426535.8 426539.38 7247760.7 426535.8 42650.38 7247760.7 426538.8 42654.08 7247760.7 426538.8 426540.85 7247760.7 426540.4 <td>7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 724724 24/MS 724722 4A/MS 7247285 4A/MS 7247810 4A/MS 7247810 4A/MS 7247810 4A/MS 724786 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS</td> <td>0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51 0.9 288.3 0.25 17.43 0.25 17.43 0.25 10.8</td> <td>0.375 1.157 0.142 Sn_ppm 3 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 87.2 41.8 500.3 15.6 22.8 500 0.7</td> <td>3.34 1.62 1.66 Sr_ppm 1 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04</td> <td>2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.58 88510.2</td> <td>0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 2.5 1.12 0.84 1.86 0.55 14.33 10.24 2.44 3.5 32.04 1.62</td> <td>10.633 0.157 11.476 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1</td> <td>23 25 94 49 112.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74</td> <td>0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.215 11.82 0.215</td> <td>0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35 1.94 0.97 1.37 2 1.73 0.57 0.03</td> <td>2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.65 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31</td> <td>2.09 1.17 1.37 U_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93 4528.03 18.91 21.61 977.65 18.23</td> <td>1 2 1.11 Zppm W 29 124 211 4 107 9 60 196 109 19 6 29 14 22 11 41 27 116</td> <td>55 25 25 27.3 29.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4 64 12.7 15.9 458.2</td> <td>4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56 1064.7 88.35 143.25 143.25 69.91</td> <td>0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39</td> <td>18.84 65.32 7.74 27_ppm 2 23 34 12 23 53 86 81 469 500 133 20 8 52 37 26 21 41 40 267</td> <td>0.001 0.001 0.001 131.3 13.9 64.2 26 194.8 73.2 63.7 99.2 249.9 1632.9 1218.1 215.4 173.5 166.2 194.2</td> <td>0.06 0.025 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 527.1805 367.68613 1014.3775 607.85527 472.86441 1024.3845 223.61452 5216.7985 4296.3441 11335.905 918.31725 1305.5156 3669.806 299.40965</td> <td>0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811</td> <td>0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52858</td>	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 724724 24/MS 724722 4A/MS 7247285 4A/MS 7247810 4A/MS 7247810 4A/MS 7247810 4A/MS 724786 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 1.23 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51 0.9 288.3 0.25 17.43 0.25 17.43 0.25 10.8	0.375 1.157 0.142 Sn_ppm 3 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 87.2 41.8 500.3 15.6 22.8 500 0.7	3.34 1.62 1.66 Sr_ppm 1 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.58 88510.2	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 2.5 1.12 0.84 1.86 0.55 14.33 10.24 2.44 3.5 32.04 1.62	10.633 0.157 11.476 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 112.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74	0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.215 11.82 0.215	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 4.52 1.86 1.35 1.94 0.97 1.37 2 1.73 0.57 0.03	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.04 0.65 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31	2.09 1.17 1.37 U_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93 4528.03 18.91 21.61 977.65 18.23	1 2 1.11 Zppm W 29 124 211 4 107 9 60 196 109 19 6 29 14 22 11 41 27 116	55 25 25 27.3 29.9 11.3 20.5 1.9 57.5 29 6.7 33.1 59 7.2 5.8 52.5 25.4 64 12.7 15.9 458.2	4.7 37.1 3.3 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 120.56 1064.7 88.35 143.25 143.25 69.91	0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39	18.84 65.32 7.74 27_ppm 2 23 34 12 23 53 86 81 469 500 133 20 8 52 37 26 21 41 40 267	0.001 0.001 0.001 131.3 13.9 64.2 26 194.8 73.2 63.7 99.2 249.9 1632.9 1218.1 215.4 173.5 166.2 194.2	0.06 0.025 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 527.1805 367.68613 1014.3775 607.85527 472.86441 1024.3845 223.61452 5216.7985 4296.3441 11335.905 918.31725 1305.5156 3669.806 299.40965	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52858
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK030 ROCK RR1 24WRCK030 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA.X MGA.Y GDA20_X 427927.8 7246081.62 427919.8 42791.87 7246081.62 427919.5 428182.48 7245081.62 427987.5 427852.83 7247710.19 427853.9 427717.83 7247318.86 4277665.3 427665.36 7247808.53 427068.5 427067.49 7247808.53 427068.5 426620.03 7247821.11 426621.1 4266501.13 7247764.55 426502.2 426503.34 7247763.16 426500.4 426507.81 7247766.7 426508.8 42653.765 7247760.7 426535.8 42653.38 7247760.7 426535.8 42653.93 7247760.7 426535.8 426540.85 7247760.7 426541.9 4265840.85 7247765.75 426541.9 426586.78 7247763.74 426541.9	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 7247712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247810 4A/MS 7247810 4A/MS 7247766 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247766 4A/MS 7247768 4A/MS 7247768 4A/MS 7247889 4A/MS 7248898 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 4.08 1.5 108.8 0.6 84.51 0.9 288.3 0.25 17.43 0.25 25.61 0.5 65.76 0.5 65.76 0.5 65.76 0.5 65.76	0.375 1.157 0.142 Sn_ppm: 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6 22.8 509 0.7 333.4	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04 19.13 32.82 6.22	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65 88510.2 12.1 23545.1	0.03 0.12 0.02 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 10.24 10.24 2.44 3.5 32.04 1.69	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74 217.96	0.5 1 0.5 1 0.5 1 0.5 1 0.5 1 0.05 0.396 0.046 0.064 0.018 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.274 18.822 0.113 5.615	0.118 3.599 0.048 1.237 1.68 2.76 0.244 2.11 8.599 1.86 4.52 1.86 4.52 1.94 0.97 1.37 0.97 1.37 0.57	2.44 2.1 1.12 0.3 0.1 0.11 1.89 1.046 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31 1.32	2.09 1.17 1.37 8.07 52.27 2.07 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93 18.91 21.61 977.65 18.23 94.28	1 2 1.11	55 25 25 25 27.3 2.99 11.3 20.5 1.9 57.5 29 6.7 72 5.8 52.5 25.4 42.7 15.9 458.2 1.3 1516.1	4.7 37.1 3.3 13.09 10.32 102.03 63.27 26.88 18.5 55.24 34.9 31.57 120.56 88.35 143.25 143.25 143.25 169.91 169.91 169.91 169.91 179.91 189.91 1	0.57 0.34 0.35 75_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39 9.39 9.39 9.39 9.39	18.84 65.32 7.74 23 34 412 23 53 86 81 469 5000 133 20 8 85 22 37 26 21 41 40 267 106	0.001 0.001 0.001 131.3 132 18.9 64.2 26 194.8 73.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2 194.2	0.06 0.025 0.025 0.025 124,25579 375,24086 42,871887 542,69997 561,78098 527,18403 367,68513 1014,3775 607,85527 472,86441 802,43845 223,61452 5216,7985 4296,3441 11335,905 918,31725 1305,5155 3669,806 299,40965 1597,3696	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 474.0369 408.3913 666.2359 196.2212 462.0866 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811 1432.902 462.946	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52688 164.46712
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK049 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK048 ROCK RR1 24WRCK051 ROCK RR1 24WRCK051 ROCK RR1 24WRCK051 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427952.83 7247710.19 427853.9 427717.83 7247780.56 4277853.9 427665.36 7247808.53 427086.4 427067.49 7247808.53 427088.1 427667.40 7247808.53 42708.1 426650.03 72477808.54 427648.1 426501.13 7247764.55 426502.2 426503.34 7247763.99 426504.4 42653.89 7247764.27 426506.4 42653.93 7247763.16 426538.8 42653.93 7247763.10 426538.8 426539.38 7247763.19 426540.8 426540.85 7247760.7 426538.7 426540.85 7247766.77 426541	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7248604 4A/MS 7248711 4A/MS 7247810 4A/MS 7247810 4A/MS 7247814 4A/MS 7247765 4A/MS 7247763 4A/MS 7247764 4A/MS 7247765 4A/MS 7247765 4A/MS 7247768 4A/MS 7247768 4A/MS 7247780 4A/MS 7247780 4A/MS 7248898 4A/MS 7248984 4A/MS 7248984 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 14.23 0.25 15.61 0.9 288.33 0.25 15.61 0.5 65.76 1.5 8.05 0.6 32.25 0.25 9.85	0.375 1.157 0.142 Sn_ppm 3 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6 22.8 509 0.7 333.4 54.7	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 41.99 47.04 19.13 32.82 6.22 24.15	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 51.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65 88510.2 12.1 23545.1	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 109.24 2.44 3.5 32.04 1.62 3.89 0.79	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74 217.96 103.51	0.5 1 0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.396 0.046 0.064 0.018 0.263 1.149 0.305 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.12 0.274 18.822 0.113 5.615 0.109	0.118 3.599 0.048 1.23 0.168 2.76 0.24 2.18 8.59 7.16 4.52 1.86 1.35 1.94 1.97 1.37 2.2 1.37 0.97 1.37 0.97	2.44 2.1 1.12 0.3 0.11 1.89 1.04 0.66 0.25 0.73 0.65 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31 1.32 3.38	2.09 1.17 1.37 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.61 3.91 5.86 2.64 21.63 79.93 4528.03 18.91 21.61 977.65 18.23 94.28 17.32	1 2 1.11 29 124 21 4 107 9 60 196 109 6 29 14 22 11 41 27 116 202 5	55 25 25 25 27 27 3 27 3 20.5 1.9 5 29 6.7 7 25.4 64 12.7 15.9 15.9 15.9 15.9 15.9 15.9 15.9 15.9	4.7 37.1 13.09 10.32 4.92 102.03 63.27 55.24 31.57 73.89 10.77 120.56 1064.7 120.56 69.91 43.25 1229.8 69.91 16.63 36.41	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39 25.53 7.22	18.84 65.32 7.74 23 344 12 23 53 86 81 469 500 133 20 8 5 5 20 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0.001 0.001 0.001 2r_ppm 131.3 132 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2 194.2 194.2 194.2	0.06 0.025 0.025 0.025 124.25679 375.42066 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 602.43845 223.61452 5216.7985 4296.3441 11335.905 918.31725 3669.806 299.40965 1597.3966 536.53959	0.025 0.12 0.025 97.31407 355.6604 33.18869 358.3044 448.385 474.0369 408.3913 666.2359 196.2212 462.0866 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811 1432.902 462.946	0.7 0.6 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818973 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52858 164.46712 73.544962
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK035 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK049 ROCK RR1 24WRCK049 ROCK RR1 24WRCK051 ROCK RR1 24WRCK052 ROCK RR1 24WRCK052 ROCK RR1 24WRCK053 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246081.62 427911.9 428182.48 7246081.62 427911.9 427955.83 7247710.19 427853.9 427965.36 7247283.56 427666.4 427067.49 7247808.53 427068.5 427067.49 7247808.53 427068.5 427047.1 7247808.53 427068.5 427047.1 7247809.44 427648.1 42650.03 7247763.99 426502.2 426503.34 7247764.55 426502.2 426507.81 7247764.57 426502.2 426507.81 7247764.27 426503.8 426534.79 7247763.16 426508.8 426534.79 7247760.7 426538.8 426534.79 7247760.7 426538.8 426540.85 7247760.7 426538.8 7247763.32 4265688.8	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246083 4A/MS 7248604 4A/MS 7247712 4A/MS 7247720 4A/MS 7247810 4A/MS 7247811 4A/MS 7247811 4A/MS 7247766 4A/MS 7247765 AA/MS 7247765 AA/MS 7247765 AA/MS 7247765 AA/MS 7247765 AA/MS 7247765 AA/MS 7247764 AA/MS 7247765 AA/MS 7247765 AA/MS 7247764 AA/MS 7247769 AA/MS 7247769 AA/MS 7247769 AA/MS 7247769 AA/MS 7247769 AA/MS 7247769 AA/MS 7247760 AA/MS 724780 AA/MS 724780 AA/MS 7248898 AA/MS 7248898 AA/MS 7248898 AA/MS 7248894 AA/MS 7248616 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 14.23 0.25 14.23 0.25 14.23 0.25 14.23 0.25 14.23 0.25 15.61 0.9 288.3 0.25 17.43 0.25 25.61 0.5 65.76 1.5 8.05 0.6 32.25 0.25 9.85 0.25 11.82	0.375 1.157 0.142 Sn_ppm 3 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6 22.8 509 0.7 333.4 54.7 54.7	3.34 1.62 1.66 Sr_ppm 1 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 40.55 41.9 47.04 19.13 32.82 6.22 24.15 35.48	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65 88510.2 12.1 23545.1 9.26 23.36	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 109.24 2.44 3.5 32.04 1.62 3.80 1.62 3.80 1.62 3.80 1.62 3.80 3.80 3.80 3.80 3.80 3.80 3.80 3.80	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74 217.96 103.51 119.29	0.5 1 0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.396 0.046 0.064 0.018 0.108 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.224 18.822 0.113 5.615 0.109 0.115	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 2.1 8.59 7.16 1.35 1.94 0.94 1.37 2 1.37 2 1.37 0.57	2.44 2.1 1.12 Im_ppm 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31 1.32 3.38 0.95 1.42	2.09 1.17 1.37 V_ppm V 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 2.64 79.93 4528.03 18.91 21.61 977.65 18.23 94.28 17.32 15.07	1 2 1.11 2 1.11 2 2 1.11 2 9 124 21 4 107 9 60 196 109 19 6 29 9 14 22 11 41 27 116 202 5 6	55 25 25 25 27.3 2.99 27.3 2.99 6.7 33.1 52.5 25 6.4 412.7 15.9 458.2 1.3 1516.1 12.3 8.3 8.3	4.7 37.1 13.09 10.32 4.92 102.03 63.27 26.88 18.5 55.24 34.9 31.97 73.89 10.77 120.56 1064.7 88.35 1229.8 69.91 51.63 69.91 51.63 69.91 75.77	0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39 25.53 7.22 10.29	18.84 65.32 7.74 23 34 12 23 53 86 81 469 500 133 20 8 52 21 41 40 267 106 35 50	0.001 0.001 0.001 2r_ppm 131.3 132 18.9 64.2 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2 194.2 10.7 591 224.5 190.7	0.06 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 5216.7985 1305.5155 1305.5155 1305.5155 1305.5155 1597.3696 536.53998 801.78024	0.025 0.12 0.025 0.025 97.31407 355.6604 33.18869 358.3044 448.385 472.8182 333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 3913.96 662.2359 196.2212 4620.686 3913.96 263.94 747.7987 1043.532 950.1562 169.8811 1432.902 462.9946 622.304 2280.945	0.7 0.6 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.81837 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52858 164.46712 73.544962 139.47565
24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK042 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK050 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 72460473.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427985.28 7247710.19 427853.9 427717.83 72477818.86 4277618.9 427067.49 7247809.53 427068.5 427047.1 7247809.44 427048.1 426501.13 72477809.44 427048.1 426503.34 7247763.59 426504.4 426507.81 7247763.79 426506.8 426534.79 7247755.07 426538.8 426537.65 7247760.7 426538.8 426538.85 7247764.77 426538.8 426540.85 7247764.77 426538.8 426540.85 7247764.77 426538.8 426540.85 72477764.77 426538.8 426540.85 7247764.77	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 724712 4A/MS 7247712 4A/MS 7247285 4A/MS 7247281 4A/MS 7247810 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247768 4A/MS 7247768 4A/MS 7247768 4A/MS 7247768 4A/MS 7247788 4A/MS 7247788 4A/MS 7247780 4A/MS 72478898 4A/MS 72486894 4A/MS 72486894 4A/MS 72486894 4A/MS 72486894 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 14.23 0.25 14.23 0.25 14.23 0.25 15.408 1.5 108.8 0.6 84.51 0.9 288.3 0.25 17.43 0.25 25.61 0.5 65.76 1.5 8.05 0.6 32.25 0.25 9.85 0.25 11.82 3.6 54.91	0.375 1.157 0.142 Sn_ppm 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 87.2 41.8 500.3 15.6 22.8 5009 0.7 333.4 54.7 21.2 6.5	3.34 1.62 1.66 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 32.42 13.95 41.99 47.04 19.13 32.82 6.22 24.15 53.48 27.7	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65 88510.2 12.1 23545.1 9.26 23.36 74.65	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 2.44 3.5 32.04 1.62 3.89 1.02 1.75 4.72	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 99.3 137.33 237.36 3.74 217.96 103.51 119.29 77.67	0.5 1 0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.046 0.064 0.018 0.063 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.215 11.37 0.12 0.274 18.822 0.113 5.615 0.109 0.115 2.224	0.118 3.599 0.048 1.23 0.57 1.68 2.76 0.24 2.55 5.11 8.59 7.16 4.52 1.86 1.35 1.94 0.97 2.1 1.37 2.1 1.37 0.03 0.08 2.2 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	2.44 2.1 1.12 Im_ppm 0.3 0.1 0.11 1.89 1.04 0.66 0.25 0.73 0.65 0.87 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31 1.32 3.38 0.95 1.42 1.52	2.09 1.17 1.37 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 216.34 79.93 4528.03 18.91 21.61 977.65 18.23 94.28 17.32 15.07 24.83	1 2 1.11	55 25 25 25 25 25 27.3 2.99 26.7 33.1 59.2 5.8 52.5 25.4 412.7 15.9 458.2 1516.1 12.3 8.2 5.4	4.7 37.1 3.3 13.09 10.32 102.03 63.27 26.88 18.5 55.24 34.9 31.57 73.89 10.77 191.47 88.35 143.25 69.91 51.63 36.47 75.7 90.01	0.57 0.34 0.35 2.68 0.55 0.84 14.77 7.41 5.03 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39 25.53 7.22 10.29 9.55	18.84 65.32 7.74 27_ppm 2 23 34 12 23 53 86 81 469 500 133 20 8 52 37 26 21 41 40 267 106 35 50 151	0.001 0.001 0.001 131.3 13.9 64.2 26 194.8 73.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2 194.2 10.7 591 224.5 194.2	0.06 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 527.18403 367.88513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 4296.3431 1103.3401 1303.6916 536.5958 305.993 699.40965 1597.3696 536.53959 801.78024 2459.1194	0.025 0.12 0.025 197.31407 355.6604 331.8869 358.3044 448.385 479.333.5801 911.9594 544.0369 408.3913 666.2359 196.2212 4620.686 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811 1432.902 462.9946 662.3046 2280.945 1385.105	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52858 164.46712 73.544962 139.47565 178.17437
24WRCK079 ROCK RR1 24WRCK081 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK035 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK041 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK059 ROCK RR1 24WRCK051 ROCK RR1 24WRCK051 ROCK RR1 24WRCK051 ROCK RR1 24WRCK052 ROCK RR1 24WRCK053 ROCK RR1 24WRCK053 ROCK RR1 24WRCK054 ROCK RR1 24WRCK055 ROCK RR1 24WRCK0564 ROCK RR1 24WRCK057 ROCK RR1 24WRCK057 ROCK RR1 24WRCK0586 ROCK RR1 24WRCK0587 ROCK RR1 24WRCK0587 ROCK RR1 24WRCK0588 ROCK RR1 24WRCK0588 ROCK RR1 24WRCK0588 ROCK RR1 24WRCK0588 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422002 7254240 422003 MGA.X MGA.Y GDA20_X 427927.8 7246073.21 427928.8 427910.87 7246081.62 427911.9 428182.48 7245694.75 428183.5 427952.83 7247710.19 427853.9 427717.83 72472808.53 427066.4 427067.49 7247808.53 427068.5 427067.1 7247808.53 427068.1 427067.1 7247808.53 427068.1 426603.3 7247760.55 426602.2 426503.3 7247764.55 426602.2 426503.34 7247763.99 426504.4 42653.7 7247763.16 426508.8 42653.8 7247760.7 426535.8 426540.85 7247760.7 426535.8 426540.85 72477760.7 426541.9 42658.85 7247768.32 426549.9 42658.78 7247778.47 426541.9	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246063 4A/MS 7245696 4A/MS 7248604 4A/MS 7247712 4A/MS 7247285 4A/MS 7247810 4A/MS 7247811 4A/MS 7247763 4A/MS 7247766 4A/MS 7247766 4A/MS 7247767 4A/MS 7247767 4A/MS 7247762 4A/MS 7247762 4A/MS 7247763 4A/MS 7247763 4A/MS 7247764 4A/MS 7247765 4A/MS 7247765 4A/MS 7247765 4A/MS 7247769 4A/MS 7247769 4A/MS 7247889 4A/MS 72478894 4A/MS 7248694 4A/MS 7248696 4A/MS 7248616 4A/MS 7248619 4A/MS 7248619 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se_ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 8.33 0.25 25.65 0.25 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0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.9 727.71 794.76 1571.29 99.3 137.33 237.36 3.74 217.96 103.51 119.29 77.67 24.54	0.5 1 0.5 1 0.5 1 0.5 1 0.5 1 0.05 0.396 0.046 0.064 0.018 0.263 1.149 0.67 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.274 18.822 0.113 5.615 0.109 0.115 2.224 0.033	0.118 3.599 0.048 1.23 1.27 1.68 2.76 0.24 2.5 2.1 8.59 1.86 4.52 1.86 1.35 0.97 1.37 0.97 1.37 0.97 0.03 0.08 2.8 2.62 0.08	2.44 2.1 1.12	2.09 1.17 1.37 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 4216.34 79.93 4528.03 18.91 21.61 977.65 18.23 94.28 17.32 15.07 24.83 0.79	1 2 1.11 2 1.11 2 9 124 21 4 107 9 60 196 109 9 6 29 14 22 11 41 27 116 202 5 6 6 621 9	55 25 25 25 25 25 25 25 25 25 25 25 25 2	4.7 37.1 13.09 10.32 4.92 102.03 63.27 26.27 26.37 73.89 10.77 73.89 10.77 120.56 1064.7 129.8 69.91 51.77 129.8 69.91 57.77 120.8 69.91 57.77 120.77	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 1.67 4.53 3.15 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39 25.53 7.22 10.29 9.55 3.29	18.84 65.32 7.74 23 34 41 22 33 53 86 81 469 500 133 20 8 8 5 20 8 14 40 26 21 41 40 26 21 41 40 26 5 5 6 6 6 7 6 7 7 8 6 6 7 8 7 8 8 8 8 8 8 8	0.001 0.001 0.001 2r_ppm 131.3 132 26 194.8 73.2 249.9 245.8 80.9 1632.9 1218.1 215.4 173.5 166.2 194.2 10.7 591 224.5 195.2 19	0.06 0.025 0.025 0.025 124.25679 375.42066 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 4296.3441 11335.905 918.31725 1305.5155 3669.806 299.40965 1597.3696 536.53959 801.78024 2459.1194 1462.8585	0.025 0.12 0.025 197.31407 355.6604 331.8869 358.3044 448.385 474.0369 408.3913 666.2359 196.2212 4620.686 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811 1432.902 462.9846 662.3046 2280.945 1385.105	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39559 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 596.11259 382.38376 5071.9646 170.51856 261.98313 2719.6498 129.52858 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24WRCK079 ROCK RR1 24WRCK080 ROCK RR1 24WRCK081 ROCK RR1 Sample Section 3 SAMPLEID TYPE COMP 24WRCK032 ROCK RR1 24WRCK033 ROCK RR1 24WRCK034 ROCK RR1 24WRCK036 ROCK RR1 24WRCK036 ROCK RR1 24WRCK037 ROCK RR1 24WRCK038 ROCK RR1 24WRCK039 ROCK RR1 24WRCK040 ROCK RR1 24WRCK040 ROCK RR1 24WRCK041 ROCK RR1 24WRCK044 ROCK RR1 24WRCK045 ROCK RR1 24WRCK046 ROCK RR1 24WRCK047 ROCK RR1 24WRCK048 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK049 ROCK RR1 24WRCK048 ROCK RR1 24WRCK049 ROCK RR1 24WRCK049 ROCK RR1 24WRCK050 ROCK RR1 24WRCK050 ROCK RR1 24WRCK050 ROCK RR1 24WRCK051 ROCK RR1 24WRCK052 ROCK RR1 24WRCK053 ROCK RR1 24WRCK054 ROCK RR1 24WRCK055 ROCK RR1	429160 7247200 429161 429190 7247181 429191 422102 7254240 422003 MGA_X MGA_Y GDA20_X 427927.8 7246071.21 427928.8 427910.87 7246081.6 427928.8 427910.87 7245694.75 428183.5 427985.83 7247710.19 427853.9 427717.83 72477808.53 427085.3 427067.49 7247808.53 427088.1 427665.36 7247808.53 427088.1 427047.1 7247809.44 427048.1 426650.03 7247780.94 426501.1 426503.34 7247763.99 426504.4 426503.39 7247764.27 426504.8 42653.76 7247763.76 426538.8 42653.76 7247763.71 426538.7 42653.8 7247763.79 426538.7 426540.85 7247763.71 426538.7 426540.85 7247763.71 426538.7 426586.78 7247763.79 4265869.	7247201 4A/MS 7247182 4A/MS 7254241 4A/MS 7254241 4A/MS 7254241 4A/MS 7246075 4A/MS 7246075 4A/MS 7245696 4A/MS 7245696 4A/MS 7247712 4A/MS 7247720 4A/MS 7247285 4A/MS 7247810 4A/MS 7247766 4A/MS 7247766 4A/MS 7247765 4A/MS 7247768 4A/MS 7247768 4A/MS 724780 4A/MS 7248684 4A/MS 7248694 4A/MS 7248694 4A/MS 7248694 4A/MS 7248690 4A/MS 7248600 4A/MS 7248600 4A/MS 7248600 4A/MS 7248600 4A/MS 7248600 4A/MS 7248600 4A/MS 7248680 4A/MS	0.08 0.005 0.12 0.005 0.05 0.005 Se ppm Sm_ppr 0.25 4.73 0.25 9.88 0.25 10.47 1.4 10.47 0.5 9.11 0.25 25.65 0.25 11.38 0.25 7.13 0.25 14.23 0.25 14.03 0.25 5.408 1.5 108.8 0.6 84.51 0.9 288.33 0.25 17.43 0.25 25.61 0.5 65.76 1.5 8.05 0.6 32.25 0.25 9.85 0.25 11.82	0.375 1.157 0.142 Sn_ppm : 3.3 8.1 5.2 39.3 1.6 72.7 13.3 134.5 111.6 85.7 16.3 8.7 87.2 41.8 500.3 15.6 22.8 509 0.7 333.4 54.7 21.2 6.5 1.4	3.34 1.62 1.66 Sr_ppm T 31.64 92.06 53.27 29.68 23.59 6.35 8.15 6.87 5.72 10.15 36.76 34.59 40.55 41.95 40.55 41.91 32.82 6.22 24.15 35.48 27.7 83.51 23.25	2.8 1.7 1.7 8.93 1.71 6.29 6.51 0.62 3.61 1.11 3.93 3.55 11.06 5.65 3.09 54.33 41.43 51312.4 47.04 48.65 88510.2 12.1 23545.1 9.26 23.36 74.65 2.28 4.15	0.03 0.12 0.02 Tb_ppm 1 0.56 0.71 0.16 1.92 1.41 0.89 0.79 2.5 1.12 0.84 1.86 0.55 14.33 10.24 109.24 2.44 3.5 32.04 1.62 3.89 1.02 1.75 4.72 2.24 0.41	10.633 0.157 11.476 Te_ppm 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	23 25 94 49 12.57 17.38 2.53 37.7 16.49 95.36 19.2 10.9 19.62 104.4 143.95 49.3 727.71 794.76 1571.29 93.3 37.33 3.74 217.96 103.51 119.29 77.67 24.54 21.99	0.5 1 0.5 1 0.5 1 0.5 1 0.5 1 0.96 0.396 0.046 0.064 0.018 0.263 1.149 0.305 0.191 0.131 0.029 0.305 0.215 11.37 0.12 0.274 18.822 0.113 5.615 0.109 0.115 2.224 0.033 0.023	0.118 3.599 0.048 1.23 0.168 2.76 0.245 2.11 8.59 7.16 6.135 1.94 1.37 0.97 1.37 2 1.73 0.97 1.37 0.97 1.37 0.97 1.37 0.97 1.37 0.97 0.97 0.97 0.97 0.97 0.97 0.97 0.9	2.44 2.1 1.12 O.3 0.11 1.89 1.04 0.66 0.25 0.73 0.65 1.39 0.46 11.93 7.27 135.89 1.88 2.55 41.31 1.32 3.38 0.95 1.42 1.52 0.55 0.49	2.09 1.17 1.37 8.07 52.27 5.05 44.05 6.1 3.91 5.86 2.64 5.06 9.52 3.54 79.93 4528.03 18.91 21.61 977.65 18.23 94.28 17.32 15.07 24.83 0.79 2.4	1 2 1.11 2 1.11 2 9 1.24 2 1 4 107 9 60 196 109 19 6 29 14 22 11 41 27 116 2002 5 6 6 621 9 3	55 25 25 25 27.3 27.3 20.5 1.9 57.2 29 6.7 7 33.1 5.2 5.2 5.4 64 12.7 1.9 151.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4.7 37.1 13.09 10.32 102.03 63.27 25.24 34.9 10.7 73.89 10.77 73.89 10.77 110.47	0.57 0.34 0.35 7b_ppm 2.68 0.55 0.84 14.77 7.41 5.03 3.16 6.83 9.76 3.22 83.35 52.4 1117.8 14.23 18.37 364.38 9.39 25.53 7.22 10.29 9.55 3.62	18.84 65.32 7.74 23 34 12 23 53 86 81 469 500 133 20 8 52 20 8 52 20 8 52 37 26 21 41 40 267 106 267 106 267 106 267 106 267 106 267 106 106 106 106 106 106 106 106 106 106	0.001 0.001 0.001 2r_ppm 131.3 132 26 194.8 73.2 63.7 99.2 249.9 245.8 80.9 1218.1 215.4 173.5 166.2 194.2 194.2 195.2 195.3 196.3 19	0.06 0.025 0.025 0.025 124.25679 375.42086 42.871887 542.69997 561.78098 527.18403 367.68513 1014.3775 607.85527 472.86441 802.43845 223.61452 5216.7985 4296.3441 11335.905 918.31725 1305.5155 3669.806 999.40965 556.53959 801.78024 2459.1194 1462.8585 137.48941 196.47557 35.454126	0.025 0.12 0.025 1.12 0.025 1.1407 355.6604 331.18869 358.3044 448.385 349.33.5801 191.9594 544.0369 408.3913 666.2359 196.2212 462.0866 3913.96 6263.94 747.7987 1043.532 950.1562 169.8811 1432.902 462.9946 662.3046 2280.945 1385.105 103.5727 55.36109 24.71473	0.7 0.6 0.6 HREO_ppm 26.941722 19.760425 9.683199 184.39561 113.39595 54.365792 34.105017 102.41815 63.818373 64.473122 136.20251 27.393266 261.98313 2719.6498 129.5256 261.98313 2719.6498 129.5243 37.77.753739 33.916696 4.2864698 4.2864698 4.2864698 4.2864698 10.739392

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JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. 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. 	 Recent rock chip sampling reported in this ASX release was undertaked by Reach Resources Ltd targeting Niobium and Rare Earth Elements. 49 samples were taken from surface eluvium and outcrops Wabli Creek (E09/2377). Sample weights ranged between 1kg and 3kgcollected individually numbered calico bags and secured polyweave sact. Each sample was photographed and located using a hand-he GPS. All samples were submitted for multi-element analysis Intertek Laboratories Perth WA using 4 acid digest with ICMS/OES finish; "Over-range" results re-analysed by Sodiu peroxide fusion and ICP-MS/OES finish; Multi-elements include: Au, Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, CC, Cs, Cu, Dy, Er, Eu, Fe, Ga, Gd, Ge, Hf, Ho, In, K, La, Li, Lu, M, Mn, Mo, Na, Nb, Nd, Ni, P, Pb, Pr, Rb, Re, S, Sb, Sc, Se, Sm, Sn, Ta, Tb, Te, Th, Ti, Tm, U, V, W, Y, Yb, Zn, Zr.
Drilling techniques	 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). 	No drilling has been reported in this ASX release.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade 	No drilling has been reported in this ASX release.

Criteria	JORC Code explanation	Commentary
	and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	
Logging	 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 No drilling has been reported in this ASX release. No drilling has been reported in this ASX release.
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-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. 	 No drilling was used by Reach Resources to take these samples. Distance between samples vary depending on available outcrop or surface material. Industry standard rock samples of 1kg-3kg were collected by Reach field personnel These procedures are considered to be appropriate for this style of early stage exploration.
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 (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 Reach Resources Upon receipt by Intertek samples were sorted, dried at 45 deg C crushed & pulverized to <60um. All samples were submitted for multi-element analysis via 4A/MS48; FP6/MS33 and Aqua Regia or FA50/OE04 techniques which are considered appropriate for the range of commodities being targeted and the sampling being undertaken. Analysis was completed for Au, Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Dy, Er, Eu, Fe, Ga, Gd, Ge, Hf, Ho, In, K, La, Li, Lu, Mg, Mn, Mo, Na, Nb, Nd, Ni, P, Pb, Pr, Rb, Re, S, Sb, Sc, Se, Sm, Sn, Sr, Ta, Tb, Te, Th, Ti, Tm, U, V, W, Y, Yb, Zn, Zr. No geophysical tools were used to determine any element

Criteria	JORC Code explanation	Commentary
		 concentrations. Intertek applies industry standard quality control procedures including the insertion of check samples, duplicates, blanks and standards. These procedures reflect accepted industry standard procedures and provide acceptable accuracy and precision.
Verification of sampling and assaying		 RR1 samples were collected and submitted by RR1 personnel. All data has been checked and verified by several senior personnel. No drilling was undertaken. All field data and laboratory results are entered and stored in an electronic database managed by an independent database management consultant, Pivot Exploration Information Management Systems Elemental oxide assays reported in this announcement were checked and confirmed by RR1 senior geological personnel.
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. 	 All samples collected by RR1 were recorded using handheld Garmin GPS units which provide an accuracy of +/- 5m. The grid system used in the figures and appendices in this ASX release is MGA Zone 50 (GDA94). The project's topographic control is adequate for early-stage surface targeting and reconnaissance.
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. 	 Reach Resources Ltd Distance between rock chip sample sites vary Sample spacing is typically determined by the availability of outcrop. The data is not being used to support estimation of Mineral Resources or Ore Reserves.

Criteria	JORC Code explanation	Commentary
		 No sample compositing has been undertaken. Data spacing is not intended to support continuity for Mineral Resource estimation. Drilling is required to achieve data spacing and distribution sufficient for resource estimation.
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. 	 Reach Resources Ltd No drilling was used to collect these samples. Sampling was undertaken both along strike and orthogonal to strike where possible in order to provide representive sampling. Sampling of rock outcrops is controlled by the material available and therefore is selective. Results may therefore not reflect the average grade of mineralisation. No drill testing of the Wabli Creek pegmatites has been undertaken. The subsurface dimensions of the pegmatites and the extent and continuity of any mineralization contained with them is currently unknown. The orientations of possible structures within the tenements are not well-known at this early stage.
Sample security	The measures taken to ensure sample security.	 Reach Resources Ltd Chain of custody for samples were managed at all times by RR1 personnel including transport from site to the freight forwarding depot of Centurion Transport in Carnarvon. Centurion Transport delivered all samples relevant to this announcement to Interteks Perth Laboratory facility. Intertek advise RR1 once samples are received and the submission has been reconciled.

Criteria	JORC Code explanation	Commentary
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 RR1 has not undertaken any audits or reviews with respect to this phase of exploration. Industry standard techniques are applied at every stage of the exploration process.

Section 2 Reporting of Exploration Results

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

Criteria	JO	ORC Code explanation	С	ommentary					
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.	•	Tree Shear Zoi the Chalba She	ra Projects , E 09/2388 ne, and E 09 ear Zone. Th	and E 0 9/2377 anis ASX r	9/2354 (Came nd E09/2748 (l Hill) along t Wabli Creek) ers to sampli	he Ti along ng and
Exploration done by other parties	•	Acknowledgment and appraisal of exploration by other parties.	•	This release p 09/2377 (Wal The area has a ing dating bac mica and gem U3O8 Ltd drille (NOTE – U ca Person does target commod	oli Creek). a long histo k to the 192 stones. ed two RC hannot be minot conside dities.	ry of exp 20's-1940 noles in I ined in Ver the re	ploration and 0's principally E09/2377 targe Western Austra esults material	prospector so for pegmatite eting U minera alia). The Col due to the o	ale min hosted alisation mpetent
				Company	Report Number	Year	Target commodity	Reach Tenement	
				Pure Minerals Limited	117605, 117689	2018	Li ±Ta	E 09/2375, E 09/2377	

Criteria	JORC Code explanation	Commentary				
		Mineral Developments	114716, 114717	2017	Beryl, Li, Mica, REE, U	E 09/2375, E 09/2377
		U308 Ltd	76883, 79787, 84704, 88390	2007, 2008, 2009, 2010	U, Th, V	E 09/2377
Geology	Deposit type, geological setting and style of mineralisation.	 Reach's Yinne Gascoyne Pro- and Thirty Th youngest unit northern edge 	vince and control or supers in the Yinn	omprise suites. T etharra	granites of the he Thirty Thr project area a	e Moorarie, Du ee Supersuite nd outcrops al
		The Thirty The from veins to a 200 m in this typically zone (e.g. Bi, Be, Lemining (Shep Minerals Ltd) highly fraction (LCT) pegmat interpretation	10–20-m-wockness (Shod, with masti, Nb,Ta), vocard et al. identified nated granites. Indep	ide dyke eppard sive qua vhich ha , 2010). the Thirt tic suite	es and shallowlet al., 2010). rtz cores, and ove been the segue Resourcy Three Superwith potentia	y dipping shee The pegmat include rare e subject of smarces Ltd (now rsuite as a fer I to generate
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 	No drilling wa	s undertak	en.		

Criteria	JORC Code explanation	Commentary
	 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. 	
Data aggregation methods	 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. 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 should be clearly stated. 	 No data aggregation methods have been applied. No high grade cut-off's have been applied. Results are presented in figures/maps/plans included within this release. No metal equivalents are reported.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. 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 (eg 'down hole length, true width not known'). 	No drilling has been reported in this ASX release.
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. 	 Appropriate maps for the Yinnetharra projects are included in the release. Known pegmatites, mineral occurrences, projects and mines were extracted from WAMEX.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	 Recent and historical results that are considered relevant have been presented here in a balanced manner to avoid misleading reporting. The reported results reflect the full range of results for the target commodities available to Reach Resources at the time of this report. No relevant information has been omitted.
Other substantive exploration data	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.	 Data which is relevant to this release is included in this report. All relevant data available to Reach Resources has been documented in this report.

	Criteria	JORC Code explanation	Commentary
	Further work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Geophysical studies and target identification are in progress. Further field reconnaissance including mapping and rock chip sampling are planned to recommence in Q3 2024. An application for an Aboriginal Heritage Survey of Wabli Creek (E09/2377) has been presented to the relevant parties. It is anticipated that this will be undertaken during Q3 2024 . Maiden drill programs are planned to commence in Q3/4 2024 once all regulatory approvals have been received.
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