



## Mountain Creek Project EL 27143 - Drill Sample Analytical Results

WesternDesert RESOURCES								Ident	Fe_%	LOI_%	Al2O3_%	As_%	Ba_%	CaO_%	Cl_%	Co_%	Cr2O3_%	Cu_%	K2O_%	
								Units	%	%	%	%	%	%	%	%	%	%	%	%
								Method	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n
								Det Limit	0.01	0.01	0.01	0.001	0.001	0.01	0.001	0.001	0.001	0.001	0.001	0.01
								Technique	XRF	TGA	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF
Hole_ID	From	To	Sample Number	Lab Reference	Sample Type	Parent Sample Number	Standard	Fe_%	LOI_%	Al2O3_%	As_%	Ba_%	CaO_%	Cl_%	Co_%	Cr2O3_%	Cu_%	K2O_%		
MKRC0035	10.00	11.00	46755	AS11241107	ASSAY			21.72	15.1	5.71	0.003	0.006	0.14	0.008	0.004	-0.001	-0.001	0.25		
MKRC0035	11.00	12.00	46756	AS11241107	ASSAY			13.28	8.19	1.68	0.001	0.005	0.07	0.009	0.003	-0.001	0.002	0.08		
MKRC0035	12.00	13.00	46757	AS11241107	ASSAY			17.27	8.99	3.79	0.004	0.005	0.06	0.008	0.004	-0.001	-0.001	0.17		
MKRC0035	13.00	14.00	46758	AS11241107	ASSAY			19.16	4.08	1.46	0.001	0.006	0.02	0.007	0.002	-0.001	0.001	0.1		
MKRC0035	14.00	15.00	46759	AS11241107	ASSAY			24.44	12.45	4.36	0.002	0.004	0.1	0.01	0.003	0.001	0.001	0.16		
MKRC0035	15.00	16.00	46760	AS11241107	ASSAY			17.24	8.97	6.46	0.003	0.008	0.05	0.009	0.003	-0.001	-0.001	0.34		
MKRC0035	16.00	17.00	46761	AS11241107	ASSAY			16.2	7.68	7.21	0.002	0.005	0.04	0.018	0.005	-0.001	-0.001	0.45		
MKRC0035	17.00	18.00	46762	AS11241107	ASSAY			13.15	5.16	8.64	0.007	0.044	0.09	0.014	0.009	-0.001	-0.001	0.54		
MKRC0035	18.00	19.00	46763	AS11241107	ASSAY			26.03	15.55	5.15	0.003	-0.001	0.09	0.014	0.005	-0.001	-0.001	0.27		
MKRC0035	19.00	20.00	46764	AS11241107	ASSAY			36.73	18.37	3.09	0.001	-0.001	0.18	0.013	0.002	-0.001	-0.001	0.1		
MKRC0035	20.00	21.00	46765	AS11241107	ASSAY			35.95	15.51	3.63	0.001	-0.001	0.15	0.012	0.004	-0.001	-0.001	0.13		
MKRC0035	21.00	22.00	46766	AS11241107	ASSAY			36.52	16.01	2.32	-0.001	-0.001	0.11	0.016	0.002	0.011	-0.001	0.07		
MKRC0035	22.00	23.00	46767	AS11241107	ASSAY			17.37	8.12	4.38	0.001	0.002	0.05	0.01	0.004	-0.001	-0.001	0.19		
MKRC0035	23.00	24.00	46768	AS11241107	ASSAY			15.13	8.46	3.06	0.001	0.002	0.06	0.008	0.003	0.001	-0.001	0.13		
MKRC0035	24.00	25.00	46769	AS11241107	ASSAY			12.9	5.66	6.4	0.003	0.005	0.05	0.01	0.005	-0.001	-0.001	0.36		
MKRC0035	25.00	26.00	46770	AS11241107	ASSAY			17.71	10.56	5.4	0.001	-0.001	0.05	0.01	0.003	-0.001	0.002	0.32		
MKRC0035	26.00	27.00	46771	AS11241107	ASSAY			16.56	9.06	5.78	0.001	0.004	0.06	0.008	0.005	-0.001	-0.001	0.35		
MKRC0036	0.00	1.00	46772	AS11241107	ASSAY			11.36	4.79	2.55	0.001	0.02	0.02	0.004	0.004	0.003	-0.001	0.11		
MKRC0036	1.00	2.00	46773	AS11241107	ASSAY			16.64	6.18	4.33	0.002	0.057	0.01	0.004	0.004	-0.001	-0.001	0.15		
MKRC0036	2.00	3.00	46774	AS11241107	ASSAY	46774		20.22	3.79	2.95	0.002	0.053	0.01	0.003	0.009	0.001	0.001	0.14		
MKRC0036	2.00	3.00	46775	AS11241107	DUPLICATE	46774		19.2	3.68	2.59	0.002	0.057	0.01	0.004	0.009	-0.001	0.002	0.13		
MKRC0036	3.00		46776	AS11241107	STANDARD		GIOP31	37	7.04	0.5	-0.001	-0.001	0.75	0.004	0.001	0.002	0.004	0.02		
MKRC0036	3.00	4.00	46777	AS11241107	ASSAY			27.79	3.86	7	0.005	0.011	0.01	0.001	0.003	0.003	-0.001	0.2		
MKRC0036	4.00	5.00	46778	AS11241107	ASSAY			15	3.68	3.69	0.003	0.006	0.01	0.003	0.003	-0.001	-0.001	0.13		
MKRC0036	5.00	6.00	46779	AS11241107	ASSAY			24.07	5.52	4.99	0.004	0.01	0.01	0.008	0.003	0.001	-0.001	0.14		
MKRC0036	6.00	7.00	46780	AS11241107	ASSAY			21.06	5.28	6.91	0.004	0.007	0.01	0.002	0.004	-0.001	-0.001	0.24		
MKRC0036	7.00	8.00	46781	AS11241107	ASSAY			32.54	3.36	2.28	0.002	-0.001	0.01	0.006	0.005	0.005	-0.001	0.09		
MKRC0036	8.00	9.00	46782	AS11241107	ASSAY			38.02	2.78	2.7	0.004	-0.001	0.01	0.004	0.008	-0.001	-0.001	0.08		
MKRC0036	9.00	10.00	46783	AS11241107	ASSAY			32.61	2.43	2.62	0.004	-0.001	0.01	0.005	0.007	-0.001	-0.001	0.07		
MKRC0036	10.00	11.00	46784	AS11241107	ASSAY			41.57	2.58	1.98	0.001	-0.001	0.01	0.005	0.004	-0.001	0.002	0.07		
MKRC0036	11.00	12.00	46785	AS11241107	ASSAY			36.43	2.32	2.29	-0.001	-0.001	0.01	0.005	0.004	-0.001	0.002	0.1		
MKRC0036	12.00	13.00	46786	AS11241107	ASSAY			20.94	5.24	6.18	0.007	-0.001	0.01	0.002	0.012	-0.001	0.001	0.27		
MKRC0036	13.00	14.00	46787	AS11241107	ASSAY			24.59	5.02	6.77	0.004	0.005	0.02	0.002	0.007	-0.001	-0.001	0.38		
MKRC0036	14.00	15.00	46788	AS11241107	ASSAY			15.46	4.39	7.43	0.006	-0.001	0.01	0.003	0.003	-0.001	-0.001	0.39		
MKRC0036	15.00	16.00	46789	AS11241107	ASSAY			11.18	6.19	6.57	0.005	-0.001	0.02	0.007	0.007	0.001	-0.001	0.37		
MKRC0036	16.00	17.00	46790	AS11241107	ASSAY			13.94	7.26	7.63	0.005	0.001	0.03	0.01	0.006	0.008	-0.001	0.47		
MKRC0036	17.00	18.00	46791	AS11241107	ASSAY			12.2	8.38	8.91	0.007	0.001	0.03	0.009	0.009	0.002	-0.001	0.56		
MKRC0036	18.00	19.00	46792	AS11241107	ASSAY			13.79	11.18	8.96	0.011	-0.001	0.03	0.006	0.014	0.002	-0.001	0.5		
MKRC0036	19.00	20.00	46793	AS11241107	ASSAY			29.36	6.27	5.28	0.005	-0.001	0.02	0.003	0.006	-0.001	0.002	0.26		
MKRC0036	20.00	21.00	46794	AS11241107	ASSAY			41.36	2.15	1.42	0.001	-0.001	0.01	0.008	0.003	0.003	0.002	0.07		
MKRC0036	21.00	22.00	46795	AS11241107	ASSAY			45.48	2.52	3.91	0.001	-0.001	0.01	0.003	0.002	0.001	0.002	0.13		
MKRC0036	22.00	23.00	46796	AS11241107	ASSAY			41.65	2.59	1.7	0.002	-0.001	0.01	0.012	0.003	-0.001	0.001	0.09		
MKRC0036	23.00	24.00	46797	AS11241107	ASSAY			56.87	2.11	0.89	-0.001	-0.001	0.01	0.008	0.001	-0.001	0.002	0.03		
MKRC0036	24.00	25.00	46798	AS11241107	ASSAY			46.3	2.8	1.89	0.001	-0.001	0.01	0.007	0.002	-0.001	0.001	0.08		
MKRC0036	25.00	26.00	46799	AS11241107	ASSAY	46799		19.62	12.16	7.29	0.003	-0.001	0.05	0.003	0.005	-0.001	-0.001	0.36		
MKRC0036	25.00	26.00	46800	AS11241107	DUPLICATE	46799		20.35	12.6	6.93	0.002	-0.001	0.05	0.006	0.006	-0.001	-0.001	0.34		
MKRC0036	26.00		46801	AS11241107	STANDARD		GIOP20	47.62	9.3	4.9	-0.001	-0.001	0.7	0.005	0.001	0.004	0.001	0.03		

# WesternDesert

## R E S O U R C E S

				MgO_%	MnO_%	Na2O_%	Ni_%	P_%	Pb_%	S_%	SiO2_%	Sn_%	Sr_%	TiO2_%	V_%	Zn_%	Zr_%	LOI 371_%	LOI 650_%
				%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
				ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n
				XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	XRF	TGA	TGA
Hole_ID	From	To	Sample Number	MgO_%	MnO_%	Na2O_%	Ni_%	P_%	Pb_%	S_%	SiO2_%	Sn_%	Sr_%	TiO2_%	V_%	Zn_%	Zr_%	LOI 371_%	LOI 650_%
MKRC0035	10.00	11.00	46755	1.94	1.072821	0.02	-0.001	0.006	-0.001	0.054	44.2	-0.001	0.001	0.23	0.004	-0.001	0.017	3.73	14.7
MKRC0035	11.00	12.00	46756	1.28	0.889499	0.013	-0.001	0.002	-0.001	0.04	68.6	-0.001	-0.001	0.05	0.002	0.001	0.006	1.86	7.88
MKRC0035	12.00	13.00	46757	1.42	0.899827	0.017	-0.001	0.005	-0.001	0.026	59.6	-0.001	-0.001	0.17	0.003	-0.001	0.019	3.06	8.72
MKRC0035	13.00	14.00	46758	0.25	1.70412	0.015	-0.001	0.004	-0.001	0.003	64.7	-0.001	-0.001	0.06	0.003	-0.001	0.012	2.95	3.83
MKRC0035	14.00	15.00	46759	2.27	1.137371	0.019	-0.001	0.005	-0.001	0.065	44.1	-0.001	-0.001	0.16	0.003	-0.001	0.012	2.49	12.05
MKRC0035	15.00	16.00	46760	1.8	0.544802	0.017	-0.001	0.005	-0.001	0.06	56.6	-0.001	-0.001	0.26	0.002	-0.001	0.016	3.01	8.63
MKRC0035	16.00	17.00	46761	1.92	0.489289	0.024	0.001	0.006	0.003	0.074	58.4	-0.001	0.001	0.3	0.003	0.001	0.018	2.49	7.31
MKRC0035	17.00	18.00	46762	2.04	0.120063	0.25	0.002	0.008	0.005	0.076	63.6	-0.001	0.002	0.36	0.003	0.001	0.023	1.64	4.75
MKRC0035	18.00	19.00	46763	2.25	1.238069	0.017	-0.001	0.005	-0.001	0.061	37.7	-0.001	-0.001	0.21	0.003	-0.001	0.015	4.06	15.2
MKRC0035	19.00	20.00	46764	2.95	1.452375	0.013	-0.001	0.003	-0.001	0.022	21	-0.001	-0.001	0.12	0.003	-0.001	0.008	2.62	18.15
MKRC0035	20.00	21.00	46765	2.91	1.221286	0.014	-0.001	0.003	-0.001	0.028	24.7	-0.001	-0.001	0.15	0.004	-0.001	0.012	1.86	15.3
MKRC0035	21.00	22.00	46766	2.91	1.204503	-0.005	0.017	0.003	-0.001	0.18	24.5	-0.001	-0.001	0.08	0.002	-0.001	0.007	2.1	15.45
MKRC0035	22.00	23.00	46767	1.56	0.478961	0.02	0.001	0.004	0.001	0.307	59.3	-0.001	-0.001	0.19	0.001	-0.001	0.016	1.68	7.24
MKRC0035	23.00	24.00	46768	1.16	0.670029	0.016	0.002	0.003	0.016	0.121	64.3	-0.001	0.001	0.14	0.002	0.001	0.014	1.72	8.05
MKRC0035	24.00	25.00	46769	1.35	0.286602	0.022	0.001	0.006	0.002	0.112	66.7	-0.001	0.001	0.3	0.002	0.001	0.025	1.55	5.24
MKRC0035	25.00	26.00	46770	2.11	0.670029	0.015	-0.001	0.006	-0.001	0.196	54.7	-0.001	-0.001	0.23	0.002	0.001	0.013	1.71	9.91
MKRC0035	26.00	27.00	46771	1.48	0.624844	0.04	-0.001	0.005	0.001	0.093	58.3	-0.001	0.001	0.25	0.002	0.001	0.016	2.22	8.66
MKRC0036	0.00	1.00	46772	0.45	0.575786	0.011	0.002	0.01	0.001	0.028	75	-0.001	-0.001	0.11	0.002	-0.001	0.009	6.38	3.25
MKRC0036	1.00	2.00	46773	0.19	1.101223	0.013	-0.001	0.016	0.002	0.013	63.8	-0.001	0.001	0.18	0.004	-0.001	0.015	2.44	3.97
MKRC0036	2.00	3.00	46774	0.18	2.046235	0.022	-0.001	0.009	0.001	0.004	61.5	-0.001	0.002	0.12	0.005	-0.001	0.012	2.32	3.48
MKRC0036	2.00	3.00	46775	0.19	2.046235	0.024	-0.001	0.008	0.003	0.003	63.5	-0.001	0.003	0.1	0.004	-0.001	0.012	2.3	13.7
MKRC0036	3.00		46776	10.35	0.281438	0.059	0.004	0.044	0.003	0.036	27.8	-0.001	0.002	0.03	0.002	0.001	0.005	0.12	6.56
MKRC0036	3.00	4.00	46777	0.16	0.592569	0.017	-0.001	0.02	0.001	0.007	47.9	-0.001	0.002	0.33	0.01	-0.001	0.019	1.55	3.56
MKRC0036	4.00	5.00	46778	0.17	0.911446	0.007	-0.001	0.008	-0.001	0.003	69.7	-0.001	-0.001	0.17	0.003	-0.001	0.009	2.1	3.39
MKRC0036	5.00	6.00	46779	0.16	1.185138	0.022	-0.001	0.007	-0.001	0.004	53.2	-0.001	-0.001	0.23	0.004	-0.001	0.013	3.55	5.21
MKRC0036	6.00	7.00	46780	0.16	0.837859	0.01	-0.001	0.007	-0.001	0.006	56	-0.001	-0.001	0.26	0.004	-0.001	0.018	2.83	4.94
MKRC0036	7.00	8.00	46781	0.17	1.291	0.013	0.004	0.004	-0.001	0.002	46	-0.001	-0.001	0.07	0.005	-0.001	0.01	2.19	3.12
MKRC0036	8.00	9.00	46782	0.12	1.336185	0.012	-0.001	0.003	-0.001	0.001	38.3	-0.001	-0.001	0.08	0.005	-0.001	0.011	1.55	2.57
MKRC0036	9.00	10.00	46783	0.14	1.000525	0.015	-0.001	0.003	-0.001	0.001	46.9	-0.001	-0.001	0.08	0.005	-0.001	0.013	1.34	2.24
MKRC0036	10.00	11.00	46784	0.11	0.571913	0.014	-0.001	0.003	0.003	-0.001	35.1	-0.001	0.001	0.06	0.006	-0.001	0.011	1.74	2.4
MKRC0036	11.00	12.00	46785	0.12	0.67132	0.014	-0.001	0.006	-0.001	-0.001	42.2	-0.001	-0.001	0.09	0.004	-0.001	0.011	1.4	2.12
MKRC0036	12.00	13.00	46786	0.16	0.818494	0.018	-0.001	0.006	-0.001	0.001	57	-0.001	0.001	0.26	0.004	0.002	0.022	3.11	5.01
MKRC0036	13.00	14.00	46787	0.14	0.63259	0.04	-0.001	0.006	-0.001	-0.001	51.4	-0.001	0.001	0.29	0.003	-0.001	0.019	2.9	4.74
MKRC0036	14.00	15.00	46788	0.12	0.163957	0.024	-0.001	0.007	-0.001	0.001	65	-0.001	-0.001	0.31	0.003	-0.001	0.021	2.02	4.15
MKRC0036	15.00	16.00	46789	0.88	0.289184	0.017	-0.001	0.006	0.001	0.041	69.2	-0.001	0.001	0.29	0.004	-0.001	0.023	1.46	5.89
MKRC0036	16.00	17.00	46790	1.46	0.352443	0.027	0.004	0.006	-0.001	0.063	62.2	-0.001	0.001	0.33	0.003	-0.001	0.022	1.59	6.88
MKRC0036	17.00	18.00	46791	1.5	0.436358	0.028	-0.001	0.008	-0.001	0.089	62	-0.001	-0.001	0.38	0.003	-0.001	0.021	1.59	7.91
MKRC0036	18.00	19.00	46792	1.2	0.81333	0.028	-0.001	0.008	-0.001	0.096	56.8	-0.001	-0.001	0.37	0.004	-0.001	0.022	1.84	10.7
MKRC0036	19.00	20.00	46793	0.4	0.241417	0.015	-0.001	0.005	-0.001	0.044	45.1	-0.001	-0.001	0.21	0.005	-0.001	0.017	2.82	5.93
MKRC0036	20.00	21.00	46794	0.19	0.091661	0.018	0.002	0.004	0.004	0.006	36.8	-0.001	0.001	0.05	0.005	-0.001	0.01	1.2	1.97
MKRC0036	21.00	22.00	46795	0.15	0.030984	0.023	-0.001	0.003	0.005	0.005	28	-0.001	0.001	0.16	0.006	-0.001	0.014	1.01	2.29
MKRC0036	22.00	23.00	46796	0.17	0.191068	0.008	-0.001	0.002	0.001	0.012	35.5	-0.001	0.001	0.06	0.004	-0.001	0.009	1.55	2.4
MKRC0036	23.00	24.00	46797	0.1	0.02582	0.011	-0.001	0.001	0.004	0.006	15.45	-0.001	-0.001	0.02	0.006	-0.001	0.007	1.58	1.94
MKRC0036	24.00	25.00	46798	0.17	0.109735	0.012	-0.001	0.008	0.001	0.016	28.6	-0.001	-0.001	0.07	0.005	-0.001	0.011	1.59	2.62
MKRC0036	25.00	26.00	46799	0.84	0.801711	0.022	-0.001	0.005	-0.001	0.072	49.8	-0.001	-0.001	0.31	0.003	-0.001	0.025	2.78	11.75
MKRC0036	25.00	26.00	46800	0.9	0.894663	0.014	-0.001	0.004	-0.001	0.069	48.6	-0.001	-0.001	0.31	0.003	-0.001	0.025	3.45	12.2
MKRC0036	26.00		46801	0.84	0.067132	0.035	0.001	0.029	-0.001	0.009	15.5	-0.001	0.002	0.42	0.005	0.007	0.011	7.04	8.97

Hole_ID	From	To	Sample Number	Lab Reference	Sample Type	Parent Sample Number	Standard	Fe_%	LOI_%	Al2O3_%	As_%	Ba_%	CaO_%	Cl_%	Co_%	Cr2O3_%	Cu_%	K2O_%
MKRC0036	26.00	27.00	46802	AS11241107	ASSAY			22.03	12.32	5.98	0.002	-0.001	0.06	0.007	0.004	0.002	-0.001	0.28
MKRC0036	27.00	28.00	46803	AS11241107	ASSAY			18.6	10.43	4.11	0.001	-0.001	0.06	0.011	0.002	-0.001	-0.001	0.17
MKRC0036	28.00	29.00	46804	AS11241107	ASSAY			8.49	4.67	2.02	-0.001	-0.001	0.03	0.018	0.002	-0.001	-0.001	0.11
MKRC0036	29.00	30.00	46805	AS11241107	ASSAY			17.78	9.55	6.86	0.003	-0.001	0.06	0.007	0.004	-0.001	-0.001	0.47
MKRC0036	30.00	31.00	46806	AS11241107	ASSAY			14.78	7.87	5.79	0.003	0.002	0.06	0.008	0.006	-0.001	-0.001	0.41
MKRC0036	31.00	32.00	46807	AS11241107	ASSAY			10.63	4.24	7.79	0.003	0.006	0.02	0.01	0.006	-0.001	-0.001	0.75
MKRC0036	32.00	33.00	46808	AS11241107	ASSAY			9.07	3.69	8.06	0.002	-0.001	0.02	0.008	0.004	0.007	-0.001	0.83
MKRC0036	33.00	34.00	46809	AS11241107	ASSAY			9.26	4.23	8.84	0.001	0.009	0.02	0.007	0.003	0.002	-0.001	0.92
MKRC0037	0.00	1.00	46810	AS11253817	ASSAY			14.8	4.31	8.27	0.002	0.071	0.3	0.017	0.002	0.001	0.004	0.94
MKRC0037	1.00	2.00	46811	AS11253817	ASSAY			9.23	4.28	9.08	0.003	0.049	0.23	0.01	0.002	0.001	0.002	0.89
MKRC0037	2.00	3.00	46812	AS11253817	ASSAY			13.36	4.91	8.77	0.004	0.113	0.04	0.008	0.006	0.004	0.003	0.45
MKRC0037	3.00	4.00	46813	AS11253817	ASSAY			18.48	3.86	2.93	-0.001	0.036	0.03	0.005	0.006	0.013	0.007	0.17
MKRC0037	4.00	5.00	46814	AS11253817	ASSAY			14.08	2.7	1.88	-0.001	0.023	0.07	0.011	0.005	0.002	0.002	0.12
MKRC0037	5.00	6.00	46815	AS11253817	ASSAY			13.8	2.9	0.96	-0.001	0.021	0.04	0.008	0.007	-0.001	0.003	0.08
MKRC0037	6.00	7.00	46816	AS11253817	ASSAY			13.07	2.75	0.96	-0.001	0.007	0.04	0.006	0.003	0.005	0.001	0.09
MKRC0037	7.00	8.00	46817	AS11253817	ASSAY			15.46	3.65	3.72	0.002	0.082	0.03	0.005	0.016	-0.001	0.003	0.19
MKRC0037	8.00	9.00	46818	AS11253817	ASSAY			25.03	5.28	5.41	0.003	0.144	0.03	0.006	0.015	0.004	0.003	0.25
MKRC0037	9.00	10.00	46819	AS11253817	ASSAY			26.28	4.8	2.19	0.003	0.015	0.05	0.007	0.009	-0.001	0.003	0.13
MKRC0037	10.00	11.00	46820	AS11253817	ASSAY			27.27	4.83	4.98	0.002	0.034	0.06	0.006	0.009	0.007	0.003	0.24
MKRC0037	11.00	12.00	46821	AS11253817	ASSAY			30.3	5.57	1.36	-0.001	0.01	0.02	0.003	0.009	-0.001	-0.001	0.11
MKRC0037	12.00	13.00	46822	AS11253817	ASSAY			28.83	4.45	2.26	0.003	-0.001	0.04	0.004	0.006	0.004	-0.001	0.09
MKRC0037	13.00	14.00	46823	AS11253817	ASSAY			28.44	4.78	2.83	0.002	0.011	0.02	0.004	0.005	-0.001	0.004	0.11
MKRC0037	14.00	15.00	46824	AS11253817	ASSAY	46824		18.61	4.49	4.99	0.003	0.01	0.04	0.003	0.007	0.002	-0.001	0.23
MKRC0037	14.00	15.00	46825	AS11253817	DUPLICATE	46824		18.55	4.57	5.1	0.002	0.015	0.02	0.005	0.009	-0.001	0.003	0.24
MKRC0037	15.00		46826	AS11253817	STANDARD		GIOP20	47.49	9.3	4.97	-0.001	-0.001	0.73	0.004	-0.001	0.004	-0.001	0.02
MKRC0037	15.00	16.00	46827	AS11253817	ASSAY			20.82	5.72	6.69	0.005	0.004	0.03	0.003	0.008	-0.001	-0.001	0.33
MKRC0037	16.00	17.00	46828	AS11253817	ASSAY			15	4.93	7.52	0.005	0.006	0.04	0.003	0.007	0.003	0.004	0.37
MKRC0037	17.00	18.00	46829	AS11253817	ASSAY			17.1	5.49	8.01	0.005	0.005	0.04	0.002	0.006	-0.001	0.002	0.44
MKRC0037	18.00	19.00	46830	AS11253817	ASSAY			14.27	4.93	8.36	0.004	0.008	0.03	0.003	0.01	-0.001	-0.001	0.48
MKRC0037	19.00	20.00	46831	AS11253817	ASSAY			21.78	4.62	5.86	0.005	0.005	0.04	0.009	0.006	0.001	-0.001	0.34
MKRC0037	20.00	21.00	46832	AS11253817	ASSAY			2.72	3.5	9.29	-0.001	0.012	0.03	0.006	-0.001	0.001	0.001	0.53
MKRC0037	21.00	22.00	46833	AS11253817	ASSAY			12.46	4.48	8.66	0.003	0.008	0.03	0.006	-0.001	0.007	0.002	0.52
MKRC0037	22.00	23.00	46834	AS11253817	ASSAY			18.58	5.68	7.91	0.005	0.008	0.04	0.007	-0.001	-0.001	-0.001	0.43
MKRC0037	23.00	24.00	46835	AS11253817	ASSAY			24.52	4.12	7.5	0.004	0.022	0.02	0.006	0.003	0.003	-0.001	0.44
MKRC0037	24.00	25.00	46836	AS11253817	ASSAY			37.72	5.05	4.4	-0.001	0.036	0.02	0.006	0.004	-0.001	0.006	0.25
MKRC0037	25.00	26.00	46837	AS11253817	ASSAY			45.78	4.65	3.08	0.001	0.013	0.02	0.004	0.002	-0.001	-0.001	0.13
MKRC0037	26.00	27.00	46838	AS11253817	ASSAY			42.3	4.21	3.92	0.002	-0.001	0.02	0.004	-0.001	0.001	-0.001	0.12
MKRC0037	27.00	28.00	46839	AS11253817	ASSAY			55.94	2.45	1.11	-0.001	-0.001	0.02	0.008	-0.001	0.002	0.003	0.02
MKRC0037	28.00	29.00	46840	AS11253817	ASSAY			35.17	3.81	4.75	0.002	0.004	0.02	0.005	0.002	-0.001	-0.001	0.18
MKRC0037	29.00	30.00	46841	AS11253817	ASSAY			16.4	3.38	6.34	0.002	0.009	0.02	0.003	0.003	0.005	0.002	0.26
MKRC0037	30.00	31.00	46842	AS11253817	ASSAY			9.9	2.96	3.83	0.001	0.02	0.03	0.01	0.005	-0.001	-0.001	0.23
MKRC0037	31.00	32.00	46843	AS11253817	ASSAY			17.19	3.74	4.28	0.001	-0.001	0.05	0.01	-0.001	0.002	-0.001	0.19
MKRC0037	32.00	33.00	46844	AS11253817	ASSAY			12.3	7.57	4.11	-0.001	0.001	0.04	0.006	0.002	-0.001	-0.001	0.21
MKRC0037	33.00	34.00	46845	AS11253817	ASSAY			11.89	6.23	6.06	0.001	-0.001	0.03	0.008	0.002	0.003	-0.001	0.33
MKRC0037	34.00	35.00	46846	AS11253817	ASSAY			11.94	6.36	5.74	0.001	0.004	0.06	0.019	0.002	-0.001	0.001	0.31
MKRC0037	35.00	36.00	46847	AS11253817	ASSAY			10.13	5.9	2.85	0.001	-0.001	0.03	0.012	0.001	0.001	-0.001	0.14
MKRC0037	36.00	37.00	46848	AS11253817	ASSAY			9.6	6.25	1.78	-0.001	-0.001	0.03	0.012	-0.001	-0.001	-0.001	0.09
MKRC0037	37.00	38.00	46849	AS11253817	ASSAY	46849		10.6	5.86	2.63	-0.001	-0.001	0.04	0.007	-0.001	-0.001	-0.001	0.13
MKRC0037	37.00	38.00	46850	AS11253817	DUPLICATE	46849		10.36	5.76	2.55	-0.001	-0.001	0.04	0.008	-0.001	-0.001	-0.001	0.12
MKRC0037	38.00		46851	AS11253817	STANDARD		GIOP31	37.27	6.92	0.54	-0.001	-0.001	0.77	0.006	-0.001	0.002	-0.001	0.01

Hole_ID	From	To	Sample Number	MgO_%	MnO_%	Na2O_%	Ni_%	P_%	Pb_%	S_%	SiO2_%	Sn_%	Sr_%	TiO2_%	V_%	Zn_%	Zr_%	LOI 371_%	LOI 650_%
MKRC0036	26.00	27.00	46802	1.19	0.908864	0.022	-0.001	0.004	-0.001	0.048	47.3	-0.001	-0.001	0.25	0.003	-0.001	0.019	3.25	11.95
MKRC0036	27.00	28.00	46803	1.96	0.703595	0.018	-0.001	0.008	-0.001	0.026	55.6	-0.001	-0.001	0.18	0.003	-0.001	0.015	1.96	10.15
MKRC0036	28.00	29.00	46804	0.67	0.356316	0.008	-0.001	0.002	-0.001	0.031	79.8	-0.001	-0.001	0.1	0.001	-0.001	0.007	1.34	4.47
MKRC0036	29.00	30.00	46805	1.42	0.626135	0.016	-0.001	0.006	-0.001	0.099	54.9	-0.001	-0.001	0.3	0.002	-0.001	0.016	2.74	9.09
MKRC0036	30.00	31.00	46806	1.12	0.487998	0.017	0.001	0.005	-0.001	0.097	62.5	-0.001	-0.001	0.25	0.002	-0.001	0.017	2.36	7.47
MKRC0036	31.00	32.00	46807	1.12	0.112317	0.025	-0.001	0.007	0.001	0.114	70.1	-0.001	0.001	0.32	0.002	0.001	0.023	1.17	3.79
MKRC0036	32.00	33.00	46808	1.09	0.05164	0.042	-0.001	0.007	-0.001	0.124	72.5	-0.001	-0.001	0.35	0.002	-0.001	0.022	0.93	3.26
MKRC0036	33.00	34.00	46809	0.95	0.034857	0.034	0.001	0.008	0.003	0.131	70.9	-0.001	0.001	0.38	0.003	0.001	0.026	0.97	3.77
MKRC0037	0.00	1.00	46810	0.41	0.507363	0.47	-0.001	0.018	0.003	0.048	62.9	-0.001	0.008	0.33	0.004	0.001	0.021	1.5	3.97
MKRC0037	1.00	2.00	46811	0.31	0.316295	0.389	-0.001	0.015	-0.001	0.026	70.7	-0.001	0.008	0.38	0.004	-0.001	0.021	1.52	3.98
MKRC0037	2.00	3.00	46812	0.19	1.491105	0.096	-0.001	0.01	0.003	0.014	64.2	-0.001	0.004	0.36	0.004	-0.001	0.019	1.75	4.48
MKRC0037	3.00	4.00	46813	0.26	1.72994	0.048	0.006	0.005	0.002	0.011	64.1	-0.001	0.004	0.12	0.002	0.001	0.015	2.51	3.59
MKRC0037	4.00	5.00	46814	0.2	1.179974	0.066	-0.001	0.003	0.002	0.01	73.4	-0.001	0.003	0.08	0.001	0.001	0.014	1.65	2.46
MKRC0037	5.00	6.00	46815	0.23	1.145117	0.064	-0.001	0.001	0.004	0.009	74.7	-0.001	0.003	0.03	-0.001	0.003	0.008	2.06	2.63
MKRC0037	6.00	7.00	46816	0.24	0.985033	0.066	-0.001	0.002	0.004	0.008	76	-0.001	0.003	0.04	-0.001	0.001	0.008	2	2.52
MKRC0037	7.00	8.00	46817	0.16	2.25925	0.044	-0.001	0.004	-0.001	0.008	67.3	-0.001	0.004	0.14	0.002	0.002	0.017	1.98	3.28
MKRC0037	8.00	9.00	46818	0.19	3.52443	0.059	-0.001	0.006	-0.001	0.015	48.7	-0.001	0.003	0.17	0.004	0.003	0.014	2.83	4.74
MKRC0037	9.00	10.00	46819	0.3	2.49163	0.04	-0.001	0.006	-0.001	0.013	52.1	-0.001	0.002	0.07	0.003	0.002	0.009	3.44	4.46
MKRC0037	10.00	11.00	46820	0.21	2.3238	0.052	-0.001	0.006	0.001	0.012	47.8	-0.001	0.003	0.18	0.003	0.002	0.014	2.76	4.46
MKRC0037	11.00	12.00	46821	0.39	2.68528	0.029	-0.001	0.003	-0.001	0.013	46.2	-0.001	0.001	0.03	0.003	0.002	0.005	4.35	5.22
MKRC0037	12.00	13.00	46822	0.3	1.69121	0.032	-0.001	0.004	-0.001	0.011	49.7	-0.001	-0.001	0.06	0.003	-0.001	0.007	3.21	4.16
MKRC0037	13.00	14.00	46823	0.27	1.633115	0.032	-0.001	0.004	-0.001	0.012	49.4	-0.001	-0.001	0.08	0.002	0.001	0.009	3.45	4.51
MKRC0037	14.00	15.00	46824	0.17	1.39428	0.039	-0.001	0.005	-0.001	0.011	61.7	-0.001	-0.001	0.18	0.002	0.002	0.012	2.67	4.21
MKRC0037	14.00	15.00	46825	0.17	1.270344	0.041	0.003	0.006	0.003	0.011	61.7	-0.001	0.002	0.19	0.003	0.003	0.015	2.76	4.3
MKRC0037	15.00		46826	0.86	0.065841	0.038	-0.001	0.029	-0.001	0.013	15.55	-0.001	-0.001	0.42	0.003	0.007	0.007	7.06	9
MKRC0037	15.00	16.00	46827	0.19	1.083149	0.029	-0.001	0.007	-0.001	0.011	55.7	-0.001	-0.001	0.27	0.002	0.003	0.015	3.5	5.42
MKRC0037	16.00	17.00	46828	0.19	0.507363	0.053	-0.001	0.008	-0.001	0.012	64.5	-0.001	0.001	0.32	0.003	0.002	0.019	2.53	4.67
MKRC0037	17.00	18.00	46829	0.16	0.47767	0.03	-0.001	0.008	-0.001	0.01	60.5	-0.001	-0.001	0.33	0.002	0.002	0.015	3.05	5.23
MKRC0037	18.00	19.00	46830	0.18	0.910155	0.044	-0.001	0.008	-0.001	0.008	64.1	-0.001	0.002	0.35	0.002	0.003	0.021	2.34	4.66
MKRC0037	19.00	20.00	46831	0.14	0.549966	0.077	-0.001	0.006	0.001	0.009	56.8	-0.001	0.001	0.25	0.003	0.003	0.017	2.73	4.4
MKRC0037	20.00	21.00	46832	0.14	0.10328	0.054	-0.001	0.009	-0.001	0.007	82	-0.001	-0.001	0.39	0.002	-0.001	0.019	0.58	3.28
MKRC0037	21.00	22.00	46833	0.15	0.054222	0.058	-0.001	0.009	-0.001	0.009	67.8	-0.001	0.001	0.37	0.003	0.001	0.019	1.8	4.26
MKRC0037	22.00	23.00	46834	0.13	0.278856	0.062	-0.001	0.008	-0.001	0.008	58.5	-0.001	-0.001	0.32	0.002	0.002	0.018	3.18	5.44
MKRC0037	23.00	24.00	46835	0.13	0.744907	0.052	-0.001	0.007	0.002	0.005	51.5	-0.001	0.002	0.31	0.003	0.001	0.018	1.51	3.84
MKRC0037	24.00	25.00	46836	0.14	1.258725	0.063	-0.001	0.005	0.003	0.006	34.5	-0.001	0.002	0.18	0.003	0.003	0.012	3.29	4.75
MKRC0037	25.00	26.00	46837	0.12	0.879171	0.038	-0.001	0.003	-0.001	0.007	25.4	-0.001	-0.001	0.11	0.002	-0.001	0.006	3.26	4.4
MKRC0037	26.00	27.00	46838	0.1	0.163957	0.026	0.008	0.003	-0.001	0.007	30.7	-0.001	-0.001	0.16	0.002	-0.001	0.01	2.63	4
MKRC0037	27.00	28.00	46839	0.09	0.078751	0.039	-0.001	0.001	0.005	0.007	16.1	-0.001	-0.001	0.03	0.006	0.001	0.006	1.83	2.27
MKRC0037	28.00	29.00	46840	0.11	0.251745	0.043	-0.001	0.005	-0.001	0.007	40.2	-0.001	-0.001	0.21	0.003	0.001	0.016	2.13	3.6
MKRC0037	29.00	30.00	46841	0.1	0.548675	0.048	-0.001	0.006	0.002	0.008	65.4	-0.001	0.002	0.31	0.003	0.002	0.032	1.25	3.15
MKRC0037	30.00	31.00	46842	0.09	1.30391	0.057	-0.001	0.003	-0.001	0.009	77	-0.001	-0.001	0.18	0.001	0.003	0.016	1.62	2.71
MKRC0037	31.00	32.00	46843	0.23	0.139428	0.099	-0.001	0.004	-0.001	0.017	66.4	-0.001	-0.001	0.2	0.002	0.001	0.016	2.43	3.56
MKRC0037	32.00	33.00	46844	1.44	0.694558	0.047	-0.001	0.003	0.001	0.069	67.9	-0.001	0.001	0.2	0.002	0.002	0.017	1.16	7.24
MKRC0037	33.00	34.00	46845	1.5	0.339533	0.052	-0.001	0.005	-0.001	0.103	67.8	-0.001	0.001	0.28	0.002	0.001	0.021	1.39	5.84
MKRC0037	34.00	35.00	46846	1.22	0.537056	0.098	0.002	0.006	-0.001	0.077	68	-0.001	-0.001	0.28	0.002	0.002	0.022	2.34	6.02
MKRC0037	35.00	36.00	46847	1.24	0.436358	0.046	-0.001	0.003	-0.001	0.106	74.4	-0.001	-0.001	0.14	-0.001	-0.001	0.013	1.12	5.52
MKRC0037	36.00	37.00	46848	1.51	0.415702	0.048	-0.001	0.002	-0.001	0.144	75.6	-0.001	-0.001	0.09	-0.001	-0.001	0.009	1.05	5.8
MKRC0037	37.00	38.00	46849	1.16	0.468633	0.039	-0.001	0.003	-0.001	0.106	74.1	-0.001	-0.001	0.13	0.001	-0.001	0.01	0.78	5.45
MKRC0037	37.00	38.00	46850	1.11	0.45185	0.034	-0.001	0.003	-0.001	0.096	74.7	-0.001	-0.001	0.12	-0.001	-0.001	0.01	1.06	5.41
MKRC0037	38.00		46851	10.2	0.274983	0.076	0.002	0.044	-0.001	0.044	27.7	-0.001	-0.001	0.03	-0.001	-0.001	-0.001	0.06	6.34