

Table showing significant intersections in holes NIAQ001 - NIAQ008

These values are ppm of the element

Hole	Dip / Azimuth	From (m)	To (m)	Interval (m) down hole	true thickness (m)**	TREE+Y %	TREO+ Y ₂ O ₃ %	THREO+ Y ₂ O ₃ %	THREO+ Y ₂ O ₃ as % of TREO+ Y ₂ O ₃ %	Th		Nb		La		Ce		Pr		Nd		Sm		Eu		Gd		Tb		Dy		Ho		Er		Tm		Yb		Lu		Y	
										ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%	ppm	%
NIAQ001*	015°/90°	90.26	113.34	23.08	12.23	0.74	0.88	0.11	13.1%	415 (415)	355	1,642	22.2%	3,005	40.5%	323	4.4%	1,249	16.8%	234	3.1%	68	0.9%	200	2.7%	24	0.3%	107	1.4%	18	0.2%	47	0.6%	5	0.1%	30	0.4%	4	0.1%	436	6.4%		
NIAQ002	015°/49°	64	95	31	30.34	0.89	1.04	0.14	13.5%	547 (562)	329	1,882	21.1%	3,531	39.6%	414	4.6%	1,582	17.7%	313	3.5%	83	0.9%	243	2.7%	31	0.3%	138	1.5%	22	0.2%	57	0.6%	6	0.1%	35	0.4%	5	0.0%	548	6.7%		
NIAQ003	030°/49°	55	83.5	28.5	26.73	0.88	1.03	0.15	14.3%	536 (539)	374	1,799	20.4%	3,477	39.4%	384	4.3%	1,603	18.1%	314	3.5%	90	1.0%	263	2.9%	33	0.4%	144	1.6%	24	0.3%	60	0.7%	7	0.1%	38	0.4%	5	0.1%	564	6.9%		
NIAQ004*	030°/90°	63	99	36	30.52	0.69	0.82	0.1	12.7%	369 (371)	354	1,531	22.2%	2,835	41.0%	307	4.4%	1,145	16.5%	223	3.2%	61	0.9%	183	2.6%	23	0.3%	98	1.4%	16	0.2%	42	0.6%	5	0.1%	26	0.4%	3	0.0%	398	6.2%		
NIAQ005	210°/60°	142	211.5	69.5	32.5	0.78	0.92	0.11	11.6%	375 (376)	337	1,810	23.1%	3,259	41.6%	355	4.5%	1,283	16.3%	219	2.8%	60	0.8%	188	2.4%	23	0.3%	102	1.3%	17	0.2%	45	0.6%	5	0.1%	29	0.4%	4	0.0%	412	5.7%		
NIAQ006	015°/45°	70	83.97	13.97	13.49	0.95	1.11	0.14	12.5%	521 (524)	342	2,148	22.6%	3,956	41.6%	419	4.4%	1,524	16.0%	278	2.9%	78	0.8%	232	2.4%	31	0.3%	137	1.4%	22	0.2%	57	0.6%	6	0.1%	36	0.4%	5	0.0%	554	6.3%		
NIAQ007*	015°/90°	83	102.5	19.5	10.33	0.94	1.12	0.15	13.1%	524 (532)	347	1,987	21.2%	3,765	40.1%	446	4.7%	1,649	17.5%	317	3.3%	88	0.9%	255	2.7%	32	0.3%	139	1.5%	22	0.2%	57	0.6%	6	0.1%	34	0.4%	5	0.0%	558	6.4%		
NIAQ008	195°/60°	137	198	61	28.56	0.88	1.03	0.13	12.4%	454 (460)	384	1,971	22.4%	3,592	40.7%	392	4.4%	1,514	17.1%	277	3.1%	74	0.8%	217	2.4%	27	0.3%	123	1.4%	20	0.2%	54	0.6%	6	0.1%	34	0.4%	5	0.0%	500	6.1%		

THREO = sum of oxides of Eu to Lu

The individual REEs are shown as ppm of the element and as percentage of total REE+Y

** assumes 109°/32°

* SG corrected

oxide-element conversions	1.173	1.171	1.170	1.166	1.160	1.158	1.153	1.151	1.148	1.146	1.144	1.142	1.139	1.137	1.270
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