Table 2 – *In-situ* Mineral Resource estimates at 1.0% TREO cut–off grade[1]

In-situ **Indicated Mineral Resource at 1% TREO Cut-Off**

Indicated	Million Tonnes	La_2O_3 ppm	Ce_2O_3 ppm	Pr_2O_3 ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	LREO ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_2O_3 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	HREO ppm	TREO ppm	TREO %	Th ppm	U ppm
Carbonatite	11.10	3,951	7,208	775	2,676	387	14,997	95	223	27	127	21	48	6	36	5	590	1,178	16,175	1.62	351	12
Fenite	1.37	3,980	7,235	779	2,679	404	15,077	76	186	24	116	19	46	6	32	4	542	1,050	16,127	1.61	301	11
Mixed	0.69	4,520	7,678	774	2,473	335	15,780	63	148	17	79	13	29	4	22	3	362	739	16,519	1.65	335	12

In-situ **Inferred Mineral Resource at 1% TREO Cut-Off**

Inferred	Million Tonnes	La_2O_3 ppm	Ce_2O_3 ppm	Pr_2O_3 ppm	Nd_2O_3 ppm	Sm_2O_3 ppm	LREO ppm	Eu_2O_3 ppm	Gd_2O_3 ppm	Tb_2O_3 ppm	Dy_2O_3 ppm	Ho_2O_3 ppm	Er_2O_3 ppm	Tm_2O_3 ppm	Yb_2O_3 ppm	Lu_2O_3 ppm	Y_2O_3 ppm	HREO ppm	TREO ppm	TREO %	Th ppm	U ppm
Carbonatite	8.64	3,275	5,974	642	2,218	321	12,430	90	211	25	120	19	46	6	34	5	559	1,115	13,545	1.35	324	11
Fenite	8.27	3,286	5,973	643	2,212	333	12,448	73	180	23	112	18	44	5	31	4	523	1,014	13,462	1.35	295	12
Mixed	1.68	4,559	7,746	781	2,495	338	15,918	53	125	14	66	11	25	3	19	3	304	622	16,541	1.65	248	11

HREO – heavy rare earth oxides