

Table 3 – REO distribution for different rock types at 1.0% TREO cut-off grade¹

In-situ Indicated Mineral Resource - REO Distributions at 1.0% TREO Cut-Off																	
Indicated	La ₂ O ₃ %	Ce ₂ O ₃ %	Pr ₂ O ₃ %	Nd ₂ O ₃ %	Sm ₂ O ₃ %	Eu ₂ O ₃ %	Gd ₂ O ₃ %	Tb ₂ O ₃ %	Dy ₂ O ₃ %	Ho ₂ O ₃ %	Er ₂ O ₃ %	Tm ₂ O ₃ %	Yb ₂ O ₃ %	Lu ₂ O ₃ %	Y ₂ O ₃ %	Total %	HREO %
Carbonatite	24.43	44.56	4.79	16.54	2.39	0.59	1.38	0.17	0.78	0.13	0.30	0.04	0.22	0.03	3.65	100	7.3
Fenite	24.68	44.86	4.83	16.61	2.50	0.47	1.15	0.15	0.72	0.12	0.28	0.04	0.20	0.03	3.36	100	6.5
Mixed	27.36	46.48	4.69	14.97	2.03	0.38	0.90	0.10	0.48	0.08	0.18	0.02	0.13	0.02	2.19	100	4.5

In-situ Inferred Mineral Resource - REO Distributions at 1.0% TREO Cut-Off																	
Inferred	La ₂ O ₃ %	Ce ₂ O ₃ %	Pr ₂ O ₃ %	Nd ₂ O ₃ %	Sm ₂ O ₃ %	Eu ₂ O ₃ %	Gd ₂ O ₃ %	Tb ₂ O ₃ %	Dy ₂ O ₃ %	Ho ₂ O ₃ %	Er ₂ O ₃ %	Tm ₂ O ₃ %	Yb ₂ O ₃ %	Lu ₂ O ₃ %	Y ₂ O ₃ %	Total %	HREO %
Carbonatite	24.18	44.11	4.74	16.37	2.37	0.67	1.56	0.19	0.89	0.14	0.34	0.04	0.25	0.03	4.12	100	8.2
Fenite	24.41	44.37	4.78	16.43	2.48	0.54	1.33	0.17	0.83	0.14	0.33	0.04	0.23	0.03	3.89	100	7.5
Mixed	27.56	46.83	4.72	15.08	2.04	0.32	0.75	0.09	0.40	0.06	0.15	0.02	0.11	0.02	1.84	100	3.8

¹ Mineral resources which are not mineral reserves do not have demonstrated economic viability