

Appendix 1

Mineral Resource Estimate for TREO showing elemental contributions by Resource Category (above 1% TREO cut-off)

Mineral Resource Category	Tonnes (million)	Total REO%	CREO %	REO-LIGHT					REO-HEAVY									Y ₂ O ₃ ppm	Uppm	Thppm
				La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₆ O ₁₁ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm			
Indicated	48.7	4.40	0.91	12,125	19,031	1,984	6,581	888	243	608	74	352	61	149	19	102	14	1,852	23	487
Inferred	110.7	3.61	0.80	9,286	15,467	1,612	5,450	773	220	567	72	354	62	154	19	103	14	1,959	27	434

Mineral Resource Estimate for TREO showing elemental contributions by Resource Category (above 5.8% TREO cut-off)

Mineral Resource Category	Tonnes (million)	Total REO%	CREO %	REO-LIGHT					REO-HEAVY									Y ₂ O ₃ ppm	Uppm	Thppm
				La ₂ O ₃ ppm	CeO ₂ ppm	Pr ₆ O ₁₁ ppm	Nd ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Dy ₂ O ₃ ppm	Ho ₂ O ₃ ppm	Er ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Yb ₂ O ₃ ppm	Lu ₂ O ₃ ppm			
Indicated	11.2	6.93	1.29	21,128	29,780	3,146	10,163	1,267	334	804	90	410	66	155	20	107	15	1,907	12	643
Inferred	15.6	7.12	1.32	21,309	31,028	3,157	10,030	1,288	349	851	101	474	75	176	21	111	16	2,228	25	637