MINFILE Number: 083D 053 **Name:** ROADSIDE-SERP **Status:** Showing

Ore Zone/ Year/Report On		Tonnage/ Category	Commodity	Grade	Reference/ Comments
ROAD 2009	N	Assay/analysis Chip	Niobium Tantalum Rare Earths	0.1816 % 0.0103 % 0.1008 %	a 1.0 metre chip sample (72678) from a trench on the Roadside area yielded 1816 parts per million niobium, 103 parts per million tantalum and approximately 1008 parts per million total rare earth elements. Values for promethium and scandium were not reported. Assessment Report 31948
ROAD 2009	N	Assay/analysis Channel	Tantalum Niobium	0.0082 % 0.0375 %	a channel sample from the Roadside zone over 1.0 metre Chong, A., Postolski, T. (2011-01-31): NI 43-101 Technical Report - Blue River Ta-Nb Project
ROAD 2009	N	Assay/analysis Chip	Niobium Tantalum	0.1373 % 0.0101 %	average of the upper 5-metres of the Roadside carbonatite from 5 continuous chip samples Chong, A., Postolski, T. (2011-01-31): NI 43-101 Technical Report - Blue River Ta-Nb Project
ROAD 2006	N	Assay/analysis Grab	Rare Earths Niobium	0.0816 % 0.0072 %	Five grab samples (21982 and 21983 and 24532 through 24534) of beforsite and sovite carbonatites from the Roadside 1 and 2 zones yielded an average of approximately 816 parts per million total rare earths with 72.1 parts per million niobium, with maximum values of approximately 1170 parts per million total rare earths and 118.3 parts per million niobium. Values for promethium and scandium were not reported. Assessment Report 29024
CREEK 2006	N	Assay/analysis Grab	Rare Earths Niobium	0.0537 % 0.0047 %	Grab samples (24530 and 21995 through 21999) of beforsite and sovite carbonatites from the Serpentine Creek 2 and 3 zones yielded an average of approximately 537 parts per million total rare earths with 47.1 parts per million niobium, with maximum values of approximately 645 parts per million total rare earths and 91.1 parts per million niobium. Values for promethium and scandium were not reported. Assessment Report 29024
EAST 2002	N	Assay/analysis Grab	Niobium Rare Earths	0.4370 % 0.1621 %	a sample (13927) from a number of float blocks, located east of the outcrop trace of the Serpentine Creek carbonatite yielded 0.4370 per cent niobium and approximately 0.1621 per cent total rare earth elements. Values for promethium and scandium were not reported. Assessment Report 27131

Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
ROAD 2002 N	Assay/analysis Rock	Tantalum	0.0176 %	samples from the Roadside carbonatite zone are reported to have yielded up to 176 parts per million tantalum pentoxide (Ta2O5), while nearby panned concentrate samples yielded values of up to 2475 parts per million tantalum and 6851 parts per million niobium Assessment Report 27131
ROAD 2001 N	Assay/analysis Grab	Rare Earths	0.1228 %	a grab sample (10526) of apatite sovite from the Roadside area yielded approximately 1228 parts per million total rare earth elements. Values for promethium and scandium were not reported. Assessment Report 26733
ROAD 2001 N	Assay/analysis Chip	Rare Earths Niobium	0.0763 % 0.0850 %	a 3.5 metre chip sample (10527A) from a nearby outcrop of apatite sovite yielded 763 parts per million total rare earth elements and 850 parts per million niobium. Values for promethium and scandium were not reported. Assessment Report 26733