

MINFILE Inventory Detail Report BC Geological Survey

Ministry of Energy, Mines and Petroleum Resources

MINFILE Number:		082FSW218		Name: INVINCIBLE (L.12084)		Status: Past Producer
Ore Zone/ Year/Report On		Tonnage/ Category		Commodity	Grade	Reference/ Comments
TOTAL 2021	Y	1,472,803 Indicated	t	Tungsten Molybdenum	0.173 % 0.021 %	Open pit and underground mineral resource for the Jersey-Emerald project, plus 0.050 gram per tonne gold. Moose Mountain Technical Services (2021-07-26): NI 43-101 Resource Estimate for the Jersey-Emerald Project
TOTAL 2021	Y	5,128,045 Inferred	t	Tungsten Molybdenum	0.227 % 0.026 %	Open pit and underground mineral resource for the Jersey-Emerald project, plus 0.081 gram per tonne gold. Moose Mountain Technical Services (2021-07-26): NI 43-101 Resource Estimate for the Jersey-Emerald Project
TOTAL 2015	Y	4,971 Inferred	kt	Tungsten	0.273 %	A combined resource for the Invincible, Dodger, East Emerald and Emerald mines tungsten zones was reported at 2.786 million tonnes measured and indicated grading 0.341 per cent tungsten tri-oxide and 4.971 million tonnes inferred grading 0.273 per cent tungsten tri-oxide, using a 0.15 per cent tungsten tri-oxide cut-off grade. Park, V. (2015-03-15): Technical Report for the Tungsten Resource Update of the Jersey-Emerald Property
TOTAL 2015	Y	2,786 Combined	kt	Tungsten	0.341 %	A combined resource for the Invincible, Dodger, East Emerald and Emerald mines tungsten zones was reported at 2.786 million tonnes measured and indicated grading 0.341 per cent tungsten tri-oxide and 4.971 million tonnes inferred grading 0.273 per cent tungsten tri-oxide, using a 0.15 per cent tungsten tri-oxide cut-off grade. Park, V. (2015-03-15): Technical Report for the Tungsten Resource Update of the Jersey-Emerald Property
UNDERGROUND 1973 Y		68,141 Combined	t	Tungsten	0.6200 %	The ore reserve is reported as 68,141 tonnes grading 0.62% WO3. Boronowski, 2001 (Property File).