

MINFILE Inventory Detail Report BC Geological Survey Ministry of Energy, Mines and Petroleum Resources

MINFILE Number:		094E 073	Name: MARMOT LAKE		Status: Showing	
Ore Zone/ Year/Report On		Tonnage/ Category	Commodity	Grade	Reference/ Comments	
EAST 2023	Y	Assay/analysis Grab	Gold Silver	11.65 g/t 343 g/t	Outcrop sample F0120773 collected in 2021 from Marmot Lake East Assessment Report 40958	
OUTCROP 2023	Y	Assay/analysis Grab	Gold Silver Copper Lead Zinc	5.85 g/t 139 g/t 0.501 % 1.98 % 0.598 %	F0125277: 2022 rock sample from Marmot Lake Assessment Report 40958	
OUTCROP 2023	Y	Assay/analysis Grab	Gold Silver Copper Lead Zinc	0.766 g/t 227 g/t 0.962 % 1.46 % 0.655 %	F0125342: 2022 grab sample Assessment Report 40958	
DRILLHOLI 2022	E Y	Assay/analysis Drill Core	Gold Silver	1.03 g/t 44.32 g/t	Hole 22MLDD002 : over 47 metre intercept from 65.00 metres to 112.00 metres downhole, including12.10 grams per tonne gold and 430.08 grams per tonne silver over 3 metres, and 44.90 grams per tonne gold and 1310 grams per tonne silver over 0.62 metres. Assessment Report 40958	
NORTH 2021	Y	Assay/analysis Drill Core	Gold Silver	0.51 g/t 26.01 g/t	DDH 21MLDD012: 40.1 metre intercept from 91 to 131.1 metres downhole; includes 1.02 metres grading 3.56 grams per tonne gold and 132 grams per tonne silver Assessment Report 40958	
DRILLHOLI 2021	E Y	Assay/analysis Drill Core	Gold Silver	1.11 g/t 35.93 g/t	DDH 21MLDD004: 77 metre intercept from 257 to 334 metres downhole; includes 3 metres grading 16.29 grams per tonne gold and 599.67 grams per tonne silver Assessment Report 40958	
EAST 2020	Ν	Assay/analysis Rock	Gold Silver	24.2 g/t 1425 g/t	Five samples from the Marmot Lake East zone yielded from 3.63 to 24.2 grams per tonne gold and 129 to 1425 grams per tonne silver. P&E Mining Consultants Inc. [2021-06-28]: Technical Report and Updated Mineral Resource Estimate of the Lawyers Gold-Silver Property, Omineca Mining Division, British Columbia, Canada	
MAIN 2020	Ν	Assay/analysis Drill Core	Gold Silver	0.55 g/t 21.8 g/t	Over 101 metres, including 9.83 grams per tonne gold and 375.0 grams per tonne silver over 2 metres in hole 20MLDD005. P&E Mining Consultants Inc. [2021-06-28]: Technical Report and Updated Mineral Resource Estimate of the Lawyers Gold-Silver Property, Omineca Mining Division, British Columbia, Canada	

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SAMPLE 2018 N	Assay/analysis Rock	Gold Silver	61.3 g/t 3890 g/t	Two rock samples (575611 and Y445364) from the Marmot zone yielded 31.8 and 61.3 grams per tonne gold with 1590 and 3890 grams per tonne silver, respectively. Assessment Report 38447
NORTHEAST 2018 N	Assay/analysis Rock	Gold Silver	0.163 g/t 12.65 g/t	Two other rock samples (Y445284 and Y445287), taken from the west side a of a northeast trending ridge, located approximately 1.5 kilometres to the north-northeast. Assessment Report 38447
SOUTHEAST 2018 N	Assay/analysis Rock	Gold Silver	2.31 g/t 99 g/t	A sub-crop sample (Y445206) of feldspar phyric tuff(?) with silica veinlets and weak limonite staining, located approximately 250 metres southeast of the Marmot zone. Assessment Report 38447
SOUTHWEST 2018 N	Assay/analysis Rock	Gold Silver	4.97 g/t 872 g/t	An outcrop sample (Y445202) of oxidized feldspar andesite-dacite(?) hosting quartz veinlets hosting disseminated pyrite and a fine-grained dark sooty sulphide (acanthite?), taken approximately 450 metres to the southwest of the Marmot zone. Assessment Report 38447
TRENCHES 2007 N	Assay/analysis Chip	Gold Silver Copper Zinc Lead	0.67 g/t 31 g/t 0.718 % 0.697 % 1 %	A 1 by 1 metre panel sample MA-22 from the southernmost trench. Assessment Report 29529
TRENCHES 2007 N	Assay/analysis Chip	Gold Silver	50.6 g/t 24.8 g/t	A 0.7 metre in chip sample MA-08 located between the northern most two trenches. Assessment Report 29529
TRENCHES 2007 N	Assay/analysis Grab	Gold Silver	8.88 g/t 100 g/t	A grab sample (MA-05) from the northern most trench. Assessment Report 29529
SAMPLE 2007 N	Assay/analysis Grab	Gold Silver	12.3 g/t 100 g/t	A grab sample (GR9), taken north of the trenches. Assessment Report 29529
SAMPLE 1971 N	Assay/analysis Rock	Gold Silver	0.16 g/t 34.5 g/t	A rock sample (S34724) from an area of green porphyry hosting pyrite. Assessment Report 3416