

Knife Lake Project (VMS)

Knife Lake A Regional VMS Exploration Project

- Contains an NI 43-101 compliant resource
- Many discrete geophysical anomalies similar to the Knife Lake response
- Underexplored area north of the Flin Flon - Snow Lake VMS camp



Highway 102
15 km

Redhill Lake
- Volcanic package favorable for hosting VMS-Style mineralization
- Numerous strong and unresolved electro-magnetic conductors

Pistol Lake
- Volcanic package favorable for hosting VMS-Style mineralization
- Iron rich volcanic rocks with anomalous Cu in numerous locations
- Anomalous Zn and Ag values associated with Cu anomalies
- Pistol Lake structure has potential down plunge and at depth
- 4 untested conductors potentially related to bedrock mineralization

Knife Lake VMS Deposit
- 2019 Inferred Resource: 7.9MT @ 0.53% Cu, 2.4 g/t Ag, 0.084 g/t Au, 53.1 ppm Co, 1454.9 ppm Zn
- Simple metallurgy
- Shallow deposit 0m - 100m along 4500m strike
- Open to depth, potential for structural repeats

Blob Lake
- Volcanic package favorable for hosting VMS-Style mineralization
- Coincident EM and gravity geophysical anomalies

Scimitar Lake
- Prospective for discovery of VMS-style mineralization
- Alteration indicative of remobilized VMS mineralization

Gilbert Lake
- Volcanic package favorable for hosting VMS-Style mineralization
- unresolved EM conductors
- VMS-style alteration located
- Focus of 2021 drilling



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Legend

- Mineral Occurrence
- Drill Collar
- Hydro Powerline
- Property Boundary
- Geophysical Anomaly
- Historic Resource (May 2021)

Sandy Bay
(Hwy and Airport)
24 km