# INDICATION DE LA PRÉSENCE D'AMIANTE DANS LE GISEMENT MONT SORCIER

NI 43-101 Technical Report and Mineral Resource Estimate for the Mont-Sorcier Property, Quebec, Canada Prepared for Voyager Metals Inc - InnovExplo Inc., Soutex Inc.June 6, 2022

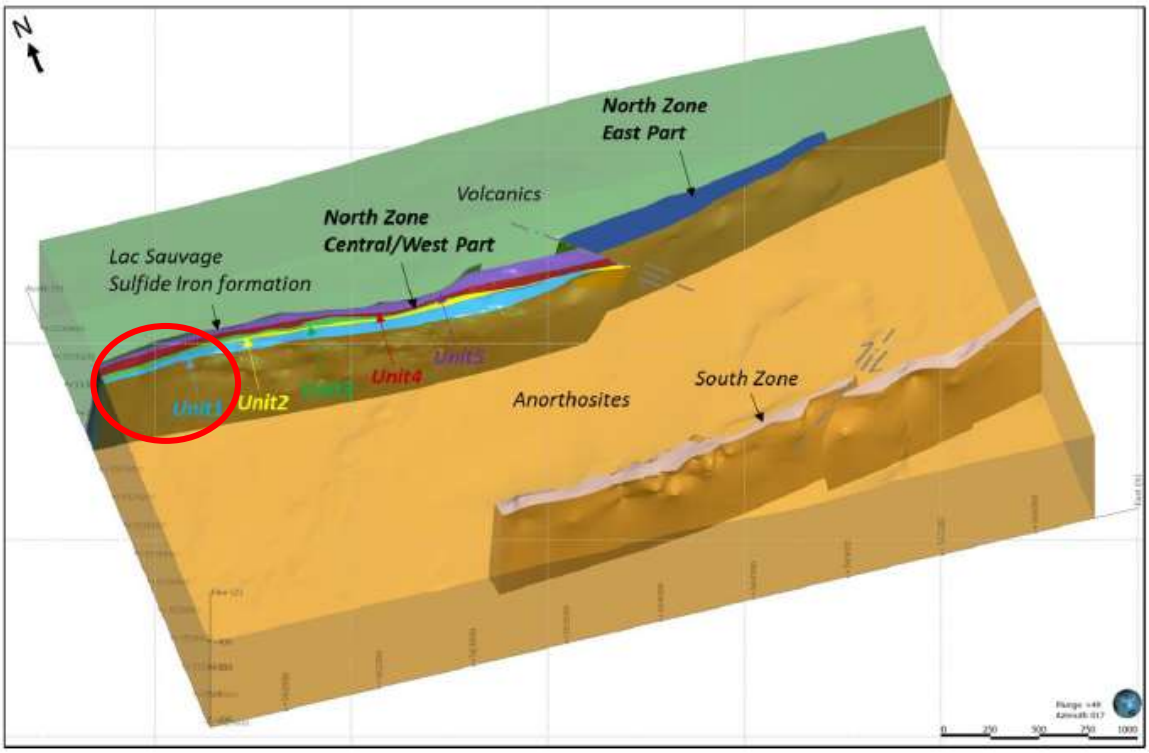



**Figure 8-1 – Geological model of the Mont Sorcier Project showing the distribution of magnetite-bearing ultramafic units in the North Zone**

**Table 8-1 – Summary of the magnetite-bearing ultramafic units of the North Zone**

| Zone | Unit | Textures | Magnetite grain size | Magnetite habitus | Silicates |
|---|---|---|---|---|---|
| Upper Zone | Unit 5 | Brecciated (to massive) | Fine to medium | Disseminated or interstitial to breccia fragments | Chlorite (± talc) |
| | Unit 4 | Foliated or sheared | Medium | Disseminated, stretched along the foliation | Talc, chlorite |
| Lower Zone | Unit 3 | Massive, granular to intergranular | Medium to coarse | Disseminated, subhedral to euhedral crystals | Chlorite, Al-Ca silicates (± talc) |
| | Unit 2 | Porphyritic | Fine | Finely disseminated | Serpentine, chlorite (± amphibole) |
| | Unit 1 | Massive | Fine to medium | Disseminated, clustered | Serpentine (± chlorite, ± chrysotile) |


From Arguin, 2022.

A. Hole MSN-21-32: Subrounded, chloritized phenocrysts in a fine-grained matrix made of magnetite and ferromagnesian silicates.

B. Hole MSN-21-28: Phenocrysts with mineral zoning composed (from rim to core) of chlorite, green amphibole and possibly altered pyroxene. The phenocrysts are hosted in a fine-grained matrix composed of magnetite and ferromagnesian silicates.

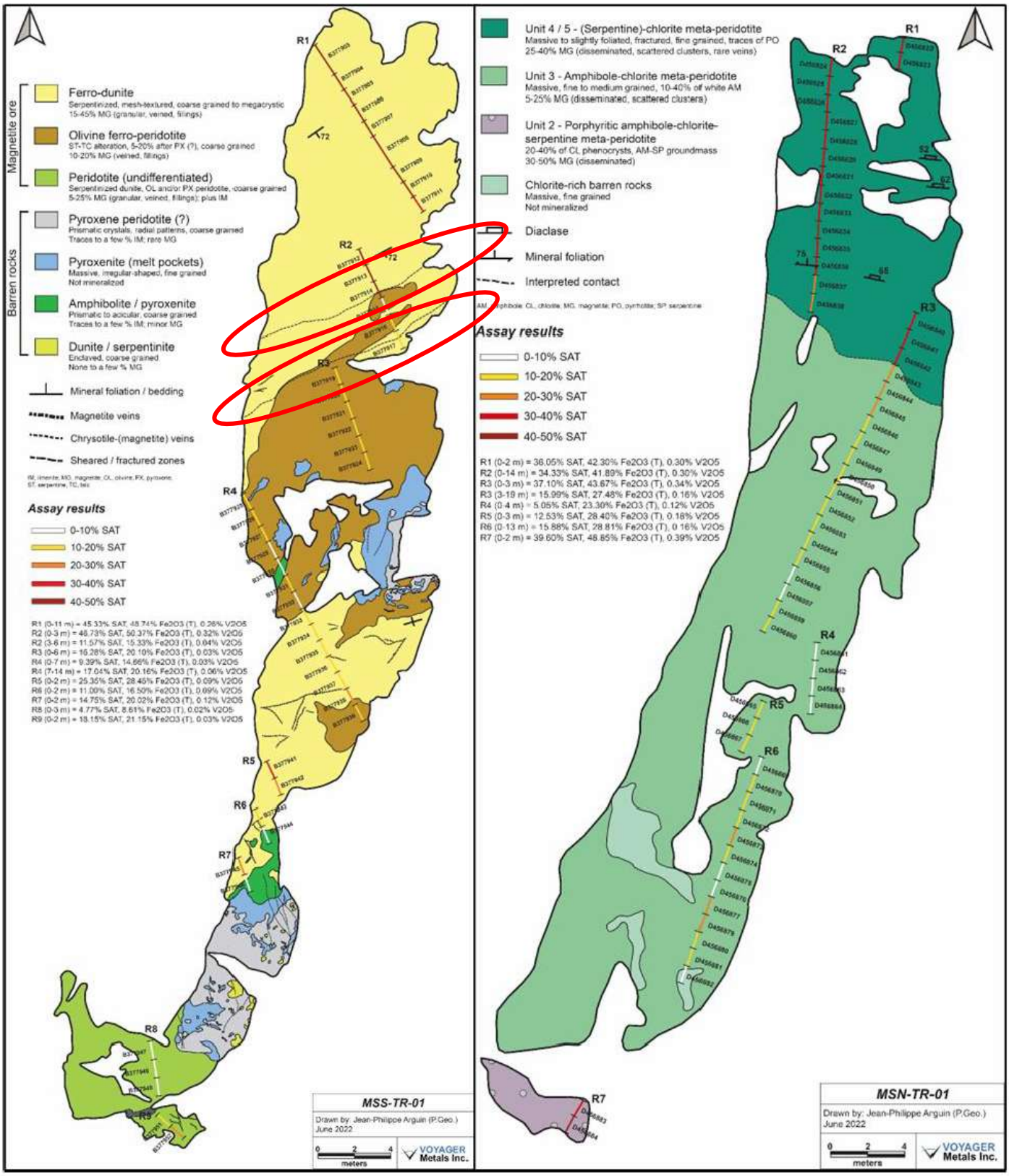
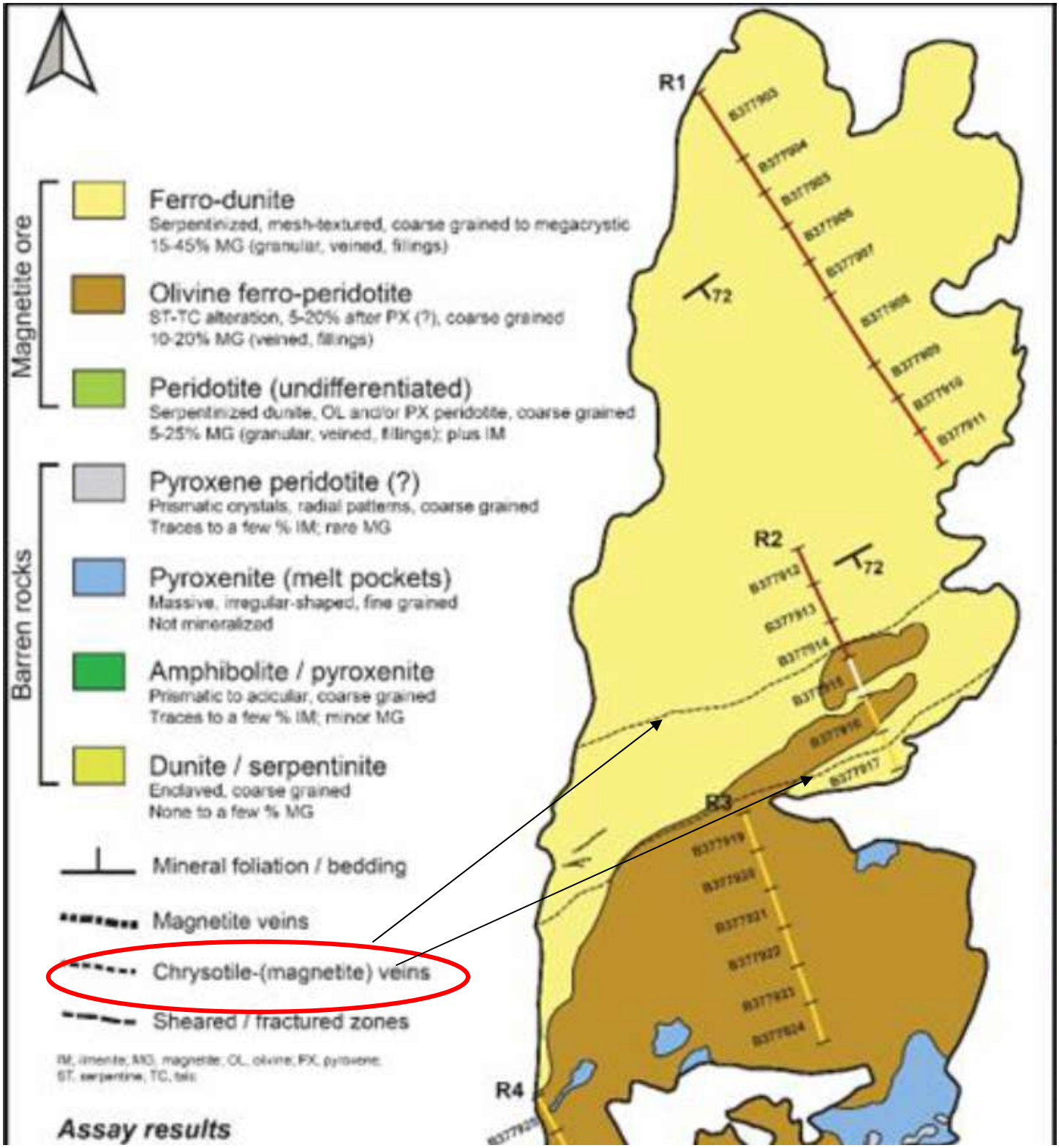



**Figure 9-3 – Compilation maps of strippings MSS-TR-01 and MSN-TR-01 showing geology and sample locations**


Magnetite ore
Ferro-dunite
Serpentinized, mesh-textured, coarse grained to megacrystic
15-45% MG (granular, veined, fillings)
Olivine ferro-peridotite
ST-TC alteration, 5-20% after PX (?), coarse grained
10-20% MG (veined, fillings)
Peridotite (undifferentiated)
Serpentinized dunite, OL and/or PX peridotite, coarse grained
5-25% MG (granular, veined, fillings); plus IM
Barren rocks
Pyroxene peridotite (?)
Prismatic crystals, radial patterns, coarse grained
Traces to a few % IM; rare MG
Pyroxenite (melt pockets)
Massive, irregular-shaped, fine grained
Not mineralized
Amphibolite / pyroxenite
Prismatic to acicular, coarse grained
Traces to a few % IM; minor MG
Dunite / serpentinite
Enclaved, coarse grained
None to a few % MG
Mineral foliation / bedding
Magnetite veins
Chrysotile-(magnetite) veins
Sheared / fractured zones
IM, ilmenite; MG, magnetite; OL, olivine; PX, pyroxene;
ST, serpentine; TC, talc
Assay results
R1
R2
R3
R4
T72
T72