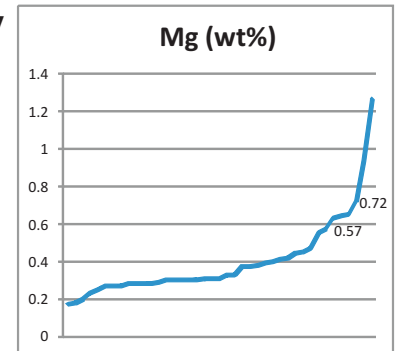


6578000N

- Alkali-feldspar leucogranite and pegmatite
- K-feldspar–phyric granodiorite
- Feldspathic meta-arenite
- Interbedded semipelitic and pelitic gneiss
- Calcsilicate gneiss and marble
- Interbedded psammitic and calcsilicate gneiss
- Psammitic gneiss
- Tonalitic to granitic orthogneiss
- Monzogranite, strongly foliated to gneissic

**Snyder Lake till geochemistry  
(aqua regia partial digestion)  
Mg (wt%) in <63 µm fraction**

- |              |              |
|--------------|--------------|
| ● 0.17–0.2   | ● 0.471–0.57 |
| ● 0.21–0.28  | ● 0.571–0.72 |
| ● 0.281–0.33 | ● 0.721–1.26 |
| ● 0.331–0.41 |              |
| ● 0.411–0.47 |              |



**Figure 30:** Snyder Lake till geochemistry: partial digestion of <63 µm fraction, Mg.