



LEGEND

- Middle Cambrian - Ordovician**
- Cgl **Gull Lake Formation:** Mafic volcanics, including debris flows, lapilli tuff-agglomerate
- Lower Cambrian**
- PCna **Hyland Group, Narchilla Formation (Arrowhead Member):** Thin bedded shale, including maroon shale
- Neoproterozoic - Lower Cambrian**
- Pal **Hyland Group, Algae Formation?:** Limestone, including clay-rich limestone
 - Pad **Algae Formation:** Dolostone, including zebra dolostone, lesser limestone
 - Pyd **Hyland Group, Yusezyu Formation:** Sandstone, including debris flow
 - Pyl **Yusezyu Formation:** Silty limestone
 - Pys **Yusezyu Formation:** Siltstone, sandy siltstone - sandstone, commonly calcareous
 - Pyg **Yusezyu Formation:** Grits, coarse sandstone, quartz arenite
 - Py **Yusezyu Formation:** Sandstone intercalated with siltstone, typically non-calcareous

SYMBOLS

- Strike & Dip of Bedding
- Strike & Dip of Foliation
- Strike & Dip of Fracture
- Fold Axis
- Shear Zone
- Slickenside
- Thrust fault, down-dip direction
- Thrust fault, interpreted
- Fault, interpreted
- Fault
- Synformal Axis
- Geological contact, defined
- Geological contact, interpreted
- Outcrop boundary
- Rubblecrop boundary
- D2-12-06
D2-12-07 2012 Diamond drill hole
- 0.228 Δ RES510064 2012 Rock sample, Au ppm

Scale 1:1000
(metres)
NAD83 / UTM zone 19N