



Lithology Legend

Apilite (ap)	Limestone (ls)
Argillite (arg)	Massive Hematite (mhS)
Basalt (bs)	Massive Magnetite (mxMG)
Black shale (shl bk)	Massive Sulphide (mxSX)
Chaotic Breccia (bhtc)	Metasomatised Sed. Rocks (mts)
Chert (cht)	Mudstone (mdst)
Conglomerate (cngrl)	Phyllite (ph)
Diorite (di)	Quartzite (qtz)
Dolomite/Dolostone (dol)	Sandstone (sst)
Fault Breccia (fbbx)	Schist (sch)
Fault Gouge (flg)	Shale (shl)
Gabbro (gb)	Shear Zone (sz)
Heterolithic Breccia (bH)	Siltstone (slts)
Heterolithic Breccia (platy) (PLATY bH)	Siltstone/Mudstone (slts/mdst)
Heterolithic/Homolithic Breccia (bH,m)	Slate (slt)
Homolithic Breccia (bhm)	Syenite (sy)
Homolithic Breccia (dolomitic) (bhmc)	Talus (talus)
Hornfels (hf)	Vein (vn)
Lamprophyre (lamp)	

Symbols & Lines

Bedding - top known (inclined, vertical, overturned)	Alteration Contact - Defined
Foliation (inclined, vertical)	Alteration Contact-Approx./Inferred
Crenulation foliation (inclined, vertical)	Bedding Trace
Vein (inclined, vertical)	Fault
Joint / Fracture (inclined, vertical)	Fault - Approx./Inferred
Fault (inclined, vertical)	Fold Axial Trace
Dyke (inclined, vertical)	Geological Contact - Approx./Inferred
Flow Foliation (inclined, vertical)	Geological Contact - Defined
Fold Axis (Unknown, F1, F2)	Unconformity
S Folds	Undefined
Z Folds	
Glacial Stratations	
Kinematic Indicator (dextral, sinistral)	
Shear Zone (dextral, sinistral)	
Slickenside Lineation	
Anticline	
Syncline	
Stretching Lineation	

HoleID

Cu ppm Histogram 1 cm = 1.0%

Au ppm Histogram 1 cm = 1.0%

EOH

Wernecke Rocks Percentile Cu ppm

- 98 to 100 (>4.3%)
- 95 to 98 (1.9% to 4.3%)
- 90 to 95 (0.9% to 1.9%)
- 75 to 90 (0.2% to 0.9%)
- 50 to 75 (0.02% to 0.2%)
- 0 to 50 (<0.02%)
- all others

Wernecke Soils Percentile Cu ppm

- 98 to 100 (>0.12%)
- 95 to 98 (0.06% to 0.12%)
- 90 to 95 (0.3% to 0.06%)
- 75 to 90 (0.01% to 0.03%)
- 50 to 75 (0.006% to 0.01%)
- 0 to 50 (<0.006%)
- all others

