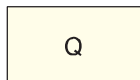


# LEGEND

## QUATERNARY



*Eskers*

## PHANEROZOIC

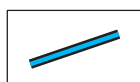


*Kimberlite*

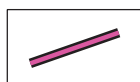
## PROTEROZOIC



*Mackenzie diabase dykes; ca 1.27 Ga*

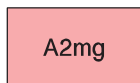


*Lac de Gras diabase dykes; ca 2.02 Ga*

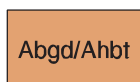


*MacKay diabase dykes; ca 2.21 Ga*

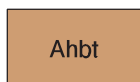
## ARCHEAN



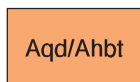
*Muscovite - biotite granite*



*Biotite granodiorite with minor hornblende-biotite tonalite*



*Hornblende-biotite tonalite*



*Quartz diorite with minor hornblende-biotite tonalite*



*Diorite with minor quartz diorite*



(b) biotite grade greywacke  
(c+a) cordiorite + andalusite grade greywacke  
(s) silliminite grade greywacke

# SYMBOLS

*Cordierite + andalusite isograd*  
(ornaments on high temperature side). . . . .

*Silliminite isograd*  
(ornaments on high temperature side). . . . .

*Lithological contacts (defined, assumed, inferred)* . . . . .

*Tectonic juxtaposition* . . . . .

*Bedding: facing unknown (inclined, vertical).* . . . . .

*Bedding: facing known (inclined, overturned).* . . . . .

*First cleavage or foliation (inclined, vertical).* . . . . .

*Second or crenulation cleavage, foliation (inclined, vertical).* . . . . .

*Glacial striae: direction known, unknown.* . . . . .

*L1 (mineral lineation)* . . . . .

*L2 (intersection lineation)* . . . . .

*Fold axis (fold hinge; first generation, second generation)* . . . . .

*Axial plane (first generation, second generation).* . . . . .

*Z fold (second generation).* . . . . .

*S fold (second generation).* . . . . .

*Joint* . . . . .

*Slicken striae* . . . . .