

L E G E N D

QUATERNARY

Q

Undifferentiated glacial sediments

PHANEROZOIC

K

Kimberlite

PROTEROZOIC

Mackenzie diabase dykes

'305' diabase dyke

Lac de Gras diabase dykes

Contwoyto diabase dykes

MacKay diabase dyke

ARCHEAN

Apbg

Porphyritic biotite granite

A2mg

Muscovite - biotite granite

Abt

Biotite tonalite

Ahbt

Hornblende - biotite tonalite

Aqd

Quartz diorite

Agw

Greywacke

Lithological boundary (inferred, assumed)

Bedding (upright, overturned, tops unknown, vertical)

25

30

45

First (main) cleavage (S_1) (inclined, vertical)

35

Second cleavage

20

Lineation (intersection, stretching)

30

50

40

Fold axis (F_2)