



GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF ENERGY, MINES AND RESOURCES

LEGEND

Note: Weighted legend blocks indicate map-units that appear on this map

- QUATERNARY
- 18 Drift
- ORDOVICIAN
- 17 Limestone; minor shale
- APHEBIAN (?)
- 16 Diabase
- APHEBIAN
- 15 Ultrabasic rocks
- 14 Hypersthene granite
- 13 Biotite granite
- 12 Gneissic granite
- 11 Migmatite
- 10 Quartzite
- 9 Crystalline limestone
- 8 Hornblende-pyroxene gneiss
- 7 Garnet-biotite-quartz-feldspar gneiss
- 6 Rusty paragneiss; commonly graphite-bearing
- 5 Sillimanite gneiss and schist
- 4 Biotite-quartz-feldspar gneiss
- 3 Quartz-feldspar gneiss; 3a, biotite-quartz-feldspar gneiss
- 2 Biotite gneiss
- 1 Volcanic rocks

Geological boundary (assumed, gradational)

Bedding (horizontal, inclined, vertical, overturned, dip unknown)

Foliation (horizontal, inclined, vertical, dip unknown)

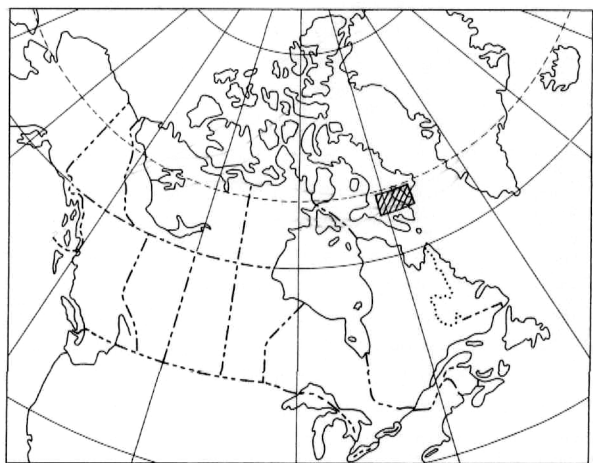
Lination, axes of minor folds (horizontal, inclined, vertical)

Geology by R. G. Blackadar. Field observations by R. G. Blackadar, R. N. McNeely, P. H. Smith, and F. C. Taylor, 1965

Base-map cartography by the Geological Survey of Canada, 1967 from 1/250,000 scale map published by Surveys and Mapping Branch in 1962, 1963

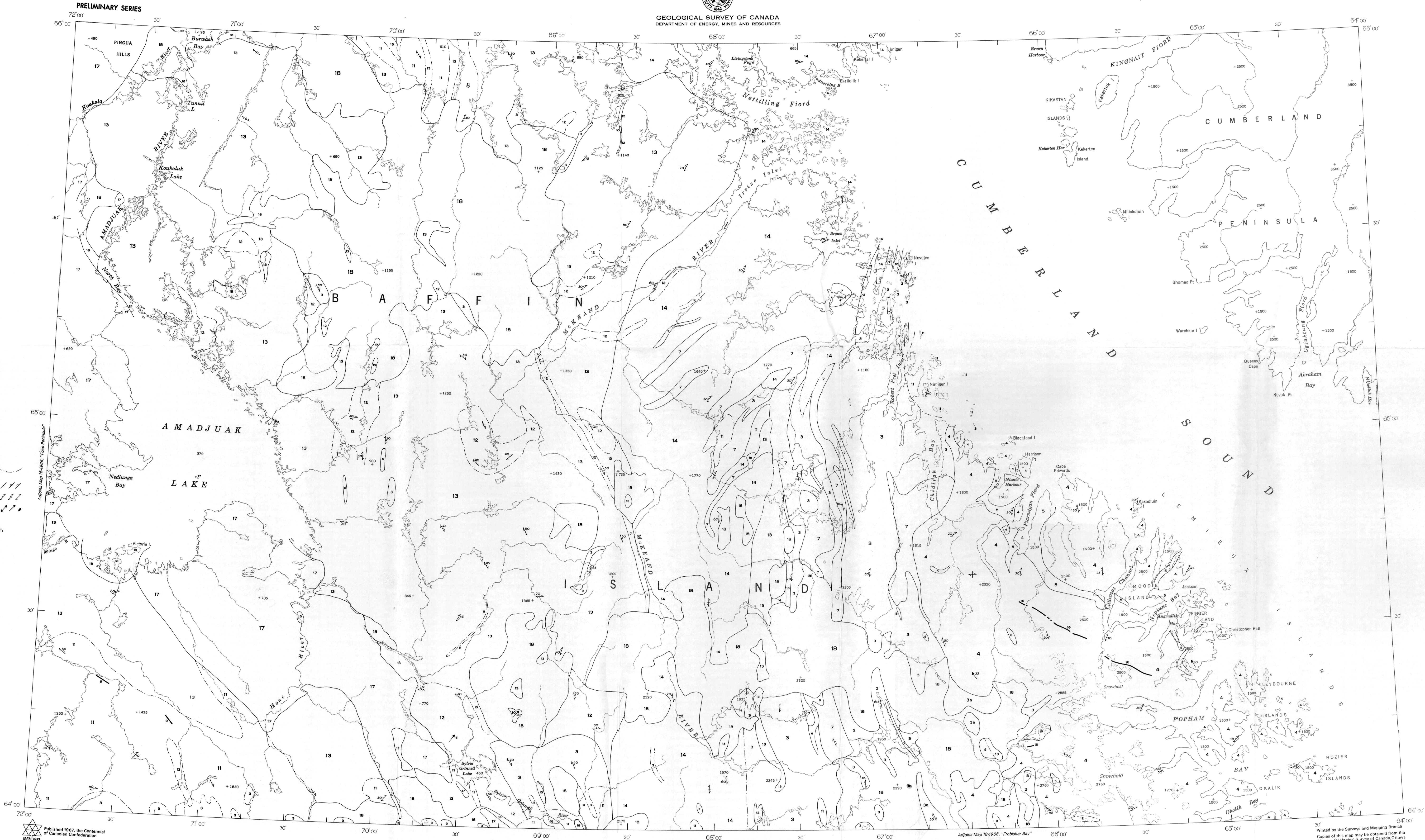
Mean magnetic declination, 48° 11' West, decreasing 13.8' annually. Readings vary from 45° 54' in the SW corner to 50° 45' in the NE corner of the map-area

All elevations in feet above mean sea-level

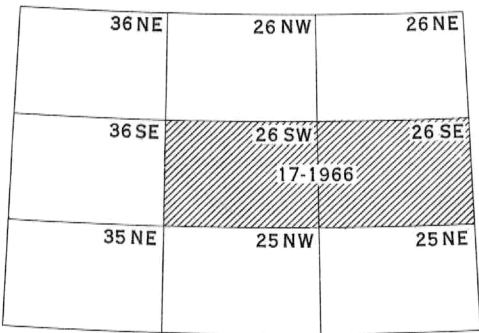
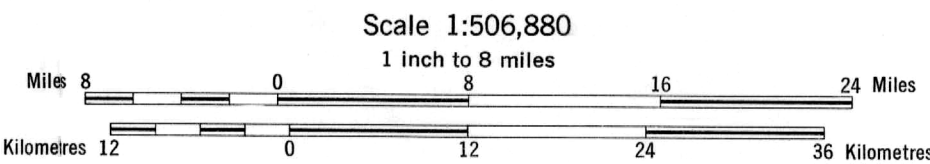


Published 1967, the Centennial of Canadian Confederation

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MAP 17-1966
PAPER 66-47
GEOLOGY
CUMBERLAND SOUND
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