Geological Survey of Canada
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1903

SHEET I

GEOLOGICAL MAP
of the east coasts of
HUDSON BAY and JAMES BAY
From Cape Wolstenholme to mouth of Rupert River
DISTRICT OF UNGAVA & PROVINCE OF QUEBEC.

To illustrate report by
A.P. LOW. B.Sc.

Natural Scale = 1/506,880

Scale: 8 statute miles to 1 inch.

10 5 0 5 10 15 20

SOURCES OF INFORMATION

Cape Wolstenhome to Portland Promontory from astronomically-checked log survey by G.A.Young, M.Sc., 1898-99.
Digges Islands from track survey by Dr. R.Bell, 1885.
Compilation by A.P.Low.

Explanation of Colours and Signs

- *Archæan and granite*
- *Diabase Trap*
- *Strike* — 30° *Dip & strike*
- *Glacial striæ*
- 200′ *Heights in feet above sea-level*

HUDSON STRAIT

MANSFIELD ISLAND

HUDSON BAY

Approximate Magnetic Meridian

Digges Islands
Cape Digges
Cape Wolstenholme
Port Laperrière
Nuvuk
Ice Harbour
Highest hills 300′
Nabyuk Brook
Hills 1000′ & over
Powunga
Flat shores
Koitasut
KOVIK BAY
Kovik
KOVIK RIVER
Gorge
Reported very rapid and unnavigable
Kettle-stone Knob
Kettle-stone Bay
Pecten Harbour
Approximate Magnetic Meridian
Illukotat River
Snow-capped hills 500′-1000′
Chukotat River
Kingwa
Iktotat River
Korak River
Korak Bay
Smith Island
Cape Smith
MOSQUITO BAY (Akuliaktok)
Agnes Smith Point
Sorehead River
Neakongut Bay
Magnet Point
Magnet Islands
Thompson Harbour
Cape Margaret
Cape Anderson
POVUNGNITUK RIVER
Povungnituk Lake
Povungnituk River
Rapid
POVUNGNITUK BAY
Booth Island
Bronson Island
Gilmore Island
OTTAWA ISLANDS
Perley Island
Reef Point
Cape Alice
Shoal Harbour
KOGALUK RIVER
Head of tide
3 Portages
Kogaluk Lake
Neakungnak Lake
Falls
From Mosquito Bay to Portland Promontory the shores, generally rocky, are backed by rocky country formed of long rounded hills seldom exceeding an elevation of 500 feet. Islands along coast usually rocky.
Cape Gertrude
Checkered Islands
KOGALUK BAY
Cape Donald
Mistake Bay
Approximate Magnetic Meridian
Koklak River
Nauberakvik River

80° 79°30′ 79° 78°30′ Longitude West from Greenwich 78° 77°30′ 77° 76°30′
62°30′ 62° 61°30′ 61° 60°30′ 60° 59°30′ 59°

C.O. Senécal, B.A.Sc., Geographer & Chief Draughtsman.
Paul Frèreault, Draughtsman.

Joins sheet II

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