CANADA

DEPARTMENT OF MINES AND TECHNICAL SURVEYS

GRAVITY DIVISION — DOMINION OBSERVATORY

LEGEND

- QUARTZ-BIOTITE PARAGNEISS, MIGMATITE, PEGMATITE
- ULTRABASIC INTRUSIVES – PERIDOTITE, AMPHIBOLITE, SERPENTINE
- BASIC INTRUSIVES – GABBRO, METAGABBRO, FELDSPATHIC GABBRO, EPIDIORITE ; INCLUDES MINOR DIABASE
- VOLCANIC ROCKS – BASALT, LEUCOBASALT, LAVAS, VOLCANIC BRECCIAS
- SEDIMENTARY ROCKS, AND DERIVATIVES – QUARTZITE, ARGILLITE, ARKOSE, PHYLLITE, SERICITE SCHIST, DOLOMITE; INCLUDES SILICATE IRON FORMATION
- UNDIFFERENTIATED ARCHAEAN GRANITES AND GRANITE GNEISS ; ALSO OTHER CRYSTALLINE ROCKS

GEOLOGICAL MAP
CAPE SMITH–WAKEHAM BAY REGION
New Quebec

0 10 20 30 40 50
SCALE OF MILES

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GEOLOGY COMPILED FROM THE ABOVE SOURCES BY N.B.BABEY, DOMINION OBSERVATORY

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