

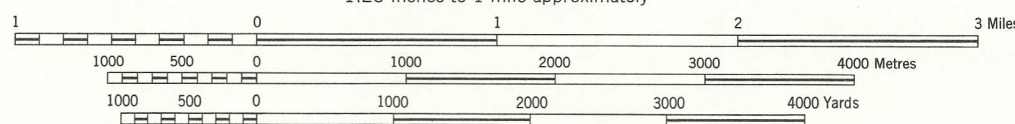


Produced at the Office of the Surveyor General, Ottawa, 1931.
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1:63,360 to 1:50,000 by the SURVEYS AND MAPPING BRANCH,
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BROWN NUMBERED TICKS INDICATE
THE 1000 METRE U.T.M. GRID
ZONE 19

GRONDINES QUEBEC

SCALE 1:50,000
1.25 inches to 1 mile approximately



CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Universal Transverse Mercator Projection

CONVERSION SCALE FOR ELEVATIONS



MAGNETIC DECLINATION 18°00' WEST
AT CENTRE OF MAP 1958
Annual magnetic change 2' easterly

REFERENCE

- Mine or Open cut
- Building: Barn
- Church
- Built up area
- Telephone line
- Power transmission line
- Streams
- Intermittent or dry
- Indefinite
- Lake intermittent, indefinite
- Inundated land, seasonal
- Marsh or Swamp
- Foreshore flats
- Wharf or Pier, Breakwater
- Ditches
- Small island, rock bare or wash
- Contours
- elevation
- depression
- approximate
- Cliff
- Forest
- Lighthouse
- School; Post Office
- Cemetery

McGILL UNIVERSITY
MAP COLLECTION
OCT 23 1958
GEOGRAPHY DEPARTMENT
MONTREAL

GRONDINES
31 1/9 EAST
EDITION 3 ASE

SUPERSEDED
EDITION

INDEX TO ADJOINING SHEETS

73°00'	31/13	31/16	71°30'
47°00'	MATTAWIN	MONTAUBAN	ST-RAYMOND
	31/10	31/9	21/L12
	SHAWINIGAN	GRONDINES	PORTNEUF
	31/7	31/8	21/L5
	TROIS RIVIÈRES	BÉCANCOUR	LYSTER
46°15'	73°00'		71°30'

GRID ZONE
DESIGNATION
18 T

TO GIVE A REFERENCE TO NEAREST 100 METRES
EXAMPLE: WATER TOWER

EASTING: Read number on grid line
immediately to left of point
Estimate tenths of a square from
this line eastward to point.

NORTHING: Read number on grid line
immediately below point
Estimate tenths of a square from
this line northward to point.

MILITARY GRID REFERENCE 192721
Nearest similar grid reference 100,000 metres (about 63 miles)

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 18