



Refer to this map as: 31 C/1g EDITION 3 MCE SERIES A 851

CONVERSION SCALE FOR ELEVATIONS

Feet 0 100 200 300 400 500 600 700 800 900 1000

Meters 0 100 200 300 400 500 600 700 800 900 1000

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1972
FOR CENTRE OF MAP
Annual change increasing 0.6"

11° 12' 199 Mils
0° 50' 15 Mils
T.N.
Grid North
Magnetic North

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 18

GRID ZONE DESIGNATION 18T

100,000 M. SQUARE IDENTIFICATION

VE 49
UD VD

EXAMPLE OF METHOD USED TO GIVE A REFERENCE TO NEAREST 100 METRES

THE FOLLOWING GRID REFERENCE IS A SAMPLE ONLY AND DOES NOT REFER TO A POINT ON THIS MAP

REFERENCE POINT CHURCH (as above)

EASTING: Read number on grid line immediately to left of point. Estimate tenths of a square from this line eastward to point. 97 5

NORTHING: Read number on grid line immediately below point. Estimate tenths of a square from this line northward to point. 98 4

EXAMPLE MILITARY GRID REFERENCE 975984

Nearest similar grid reference 100,000 metres (about 63 miles)

Produced by the SURVEYS AND MAPPING BRANCH,
DEPARTMENT OF ENERGY, MINES AND RESOURCES.
Updated from aerial photographs taken in 1965. Culture check
1970. U.S.A. information supplied by the UNITED STATES
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Department of Energy, Mines and Resources, Ottawa.

ST. LAWRENCE ONTARIO - NEW YORK

Scale 1:25,000 Échelle

Miles 0 1

Metres 1000 500 0 1000

Yards 1000 500 0 1000

CONTOUR INTERVAL 25 FEET IN CANADA
CONTOUR INTERVAL 10 FEET IN U.S.A.
Elevations in Feet above Mean Sea Level
North American Datum 1927
Transverse Mercator Projection

EQUIDISTANCE DES COURSES AU CANADA 25 PIEDS
EQUIDISTANCE DES COURSES AUX É.U.A. 10 PIEDS
Élevations en pieds au-dessus du niveau moyen de la mer
Système de référence géodésique nord-américain, 1927
Projection transverse de Mercator

Roads: hard surface, all weather..... pavée, toute saison..... 2 chaussées séparées plus de 2 voies..... 2 lanes more than 2 lanes..... loose or stabilized surface, all weather..... gravier aggloméré, toute saison..... 2 lanes or more less than 2 lanes..... loose surface, dry weather..... de gravier, période sèche..... de terre.....

Trail or portage..... sentier ou portage.....

Railway, normal gauge, single track..... Chemin de fer, voie unique (écartement normal)..... siding stop station voie d'attournement arrêt 454 Δ

Horizontal control point, with elevation..... Point géodésique, avec cote.....

Bench mark, with elevation..... Repère de nivellement, avec cote.....

Spot elevation, precise..... Point coté, précis..... 450

Mine or open cut..... Mine ou fosse à ciel ouvert.....

Building..... Bâtiment..... Church..... Église.....

School..... École..... Post Office..... Bureau de poste.....

Cemetery..... Cimetière..... Navigation Light..... Feu de navigation.....

Rock, bare or awash..... Roche, nue ou à fleur d'eau.....

Power transmission line..... Ligne de transport d'énergie.....

River with bridge..... Rivière avec pont.....

Rapids, falls, large small..... Rapides, chutes, grands, petits.....

Lake intermittent, river imprécise..... Lac intermittent, rivière imprécise.....

Marsh or Swamp..... Marais ou marécage.....

Depression contours..... Courbes de cuvette.....

Trees..... Arbres.....

Woods..... Bois.....

Vineyard, Orchard..... Vignoble, Verger.....

TABLEAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

44°22'30" 76°22'30" 44°22'30"

31 C/8c 31 C/8b 31 C/8a

31 C/1f 31 C/1g U.S.A.

U.S.A. U.S.A. U.S.A.

44°00'00" 76°00'00" 44°00'00"

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

ST. LAWRENCE
31 C/1g
EDITION 3
AMS 5772 11 NW
SERIES V 821