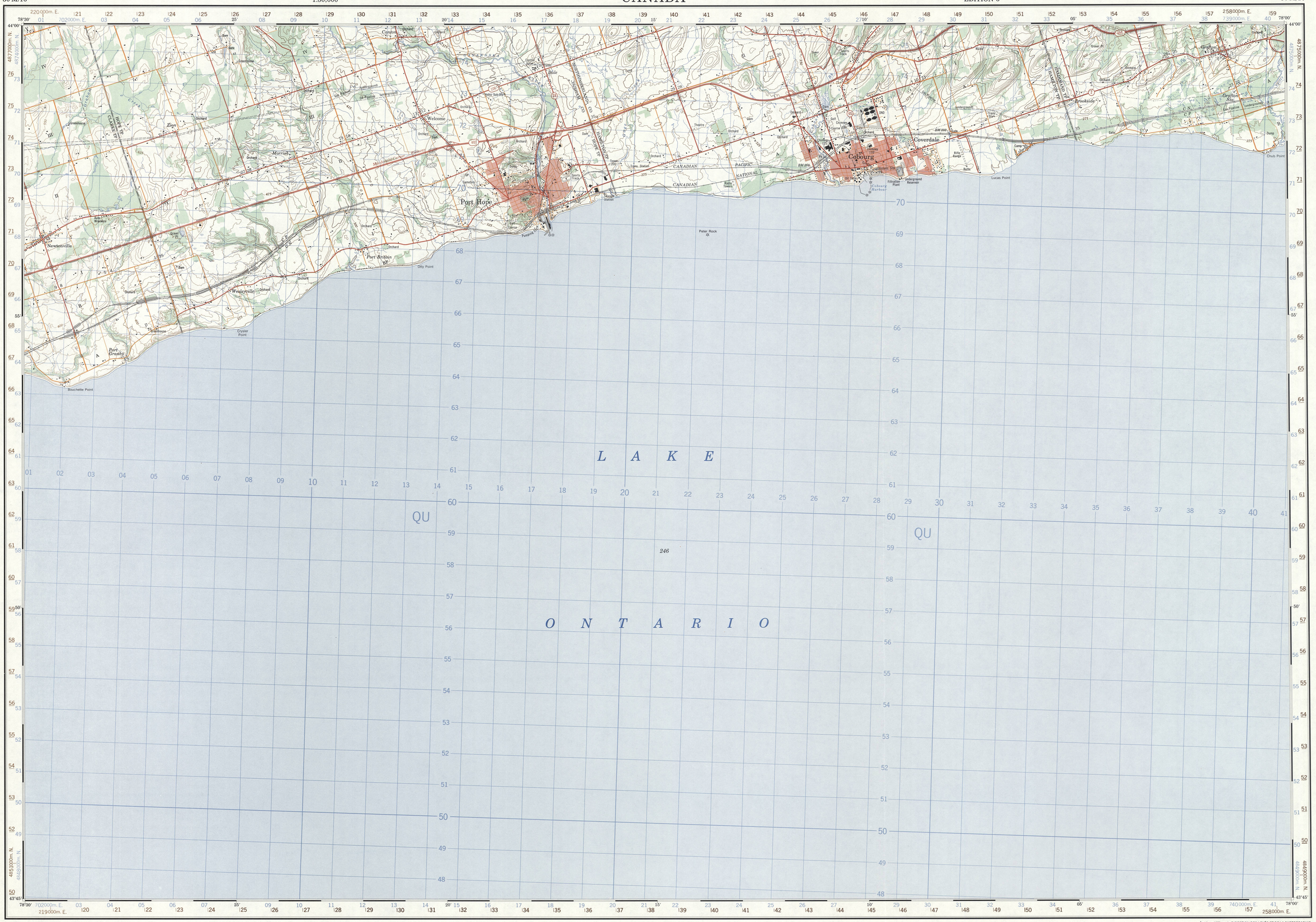


Refer to this map as: 30 M/16 EDITION 3 MCE SERIES A 751

CONVERSION SCALE FOR ELEVATIONS

Metres 0 50 100 150 200 250 300
Feet 0 100 200 300 400 500 600 700 800 900 1000

T.N.
11°51' or 211 Mils
1°54' or 34 Mils
Magnetic North
Grid North

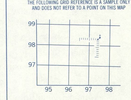
Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1972
FOR CENTRE OF MAP
Annual change increasing 1.0'

ONE THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 17

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
17 T	Q U

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	97	
Estimate tenths of a square from this line eastward to point		5
		975
NORTHING: Read number on grid line immediately below point	98	
Estimate tenths of a square from this line northward to point		4
		984

EXAMPLE MILITARY GRID REFERENCE 975984

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

BROWN NUMBERED TICKS INDICATE THE 1000 METRE U.T.M. GRID ZONE 18

TABLEAU D'ASSEMBLAGE DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

31 D/2	31 D/1	31 C/4	
30 M/15	PORT HOPE 30 M/16	30 N/13	
30 M/10	30 M/9	30 N/12	

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM

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Copies may be obtained from the Canada Map Office, Department of Energy, Mines and Resources, Ottawa, or your nearest map dealer.

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Roads:	Routes:	dual highway 2 chaussées séparées	more than 2 lanes plus de 2 voies
hard surface, all weather	pavée, toute saison	2 lanes 2 voies	less than 2 lanes moins de 2 voies
hard surface, all weather	pavée, toute saison	2 lanes or more 2 voies ou plus	less than 2 lanes moins de 2 voies
loose or stabilized surface, all weather	gravier aggloméré, toute saison		
loose surface, dry weather and unclassified streets	de gravier, temps sec et rues hors classe		
cart track	de terre		
trail or portage	sentier ou portage		

FOR COMPLETE REFERENCE SEE REVERSE SIDE POUR UNE LISTE COMPLÈTE DES SIGNES, VOIR AU VERSO

PORT HOPE
ONTARIO

Scale 1:50,000 Échelle

Miles 1 0 1 2 3 Miles
Metres 1000 0 1000 2000 3000 4000 Mètres
Yards 1000 0 1000 2000 3000 4000 Verges

CONTOUR INTERVAL 25 FEET
Elevations in Feet above Mean Sea Level
North American Datum 1927
Transverse Mercator Projection

ÉQUIDISTANCE DES COURBES 25 PIEDS
Élévations en pieds au-dessus du niveau moyen de la mer
Système de référence géodésique nord-américain, 1927
Projection transverse de Mercator

Établie en 1970, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, d'après des cartes détaillées mises à jour à l'aide de photographies aériennes prises en 1965. Vérification des ouvrages en 1970. Imprimée en 1973.

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