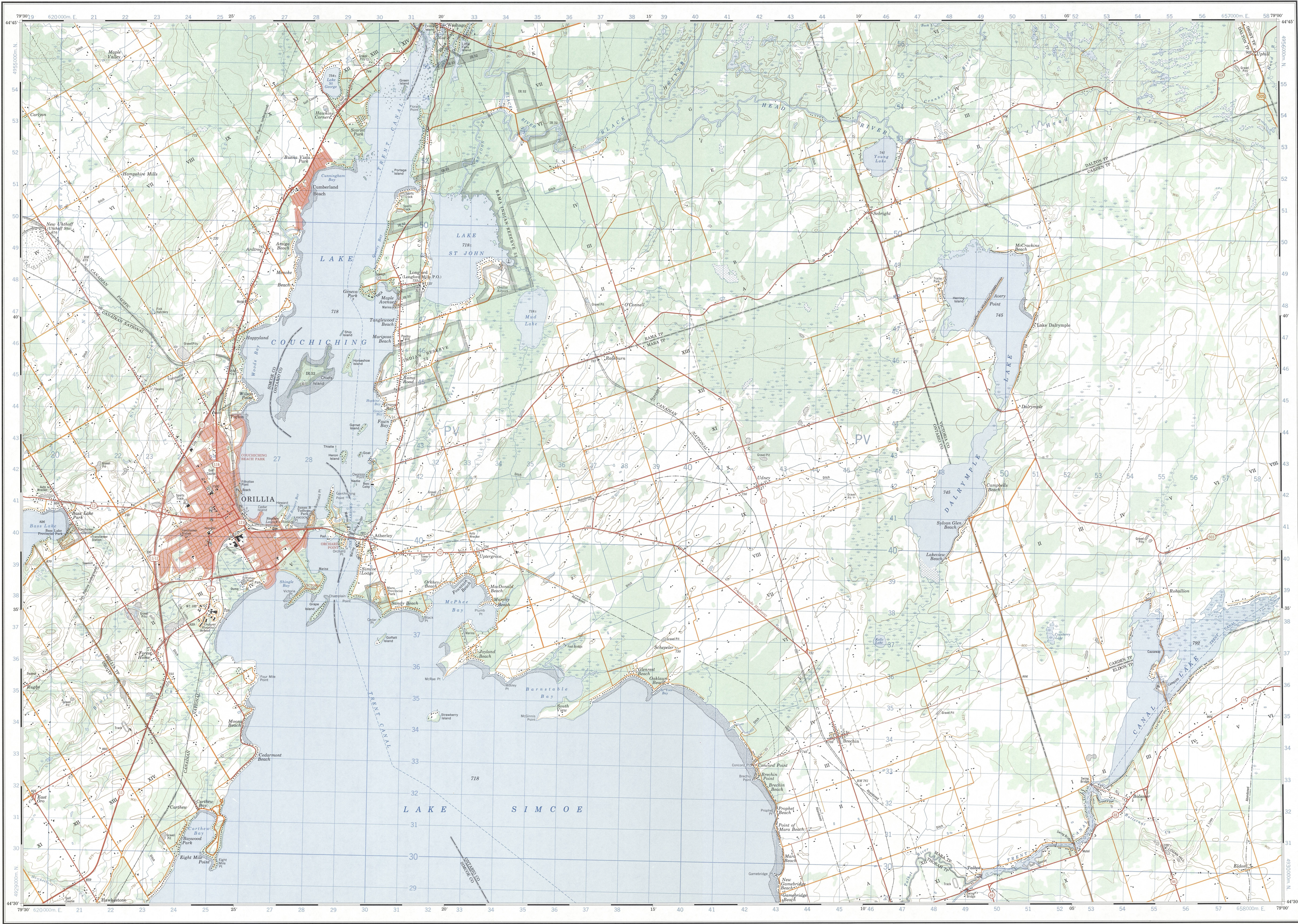




Produit, 1961, by the SURVEYS and MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES. This map is a reproduction of a map published in 1956-1957. Colors check 1958. Printed 1971.

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Roads:
hard surface, all weather.....
gravel surface, all weather.....
loose surface, dry weather and
unclassified streets.....
cart-track.....
trail or portage.....

Routiers:
pavée, toute saison.....
pavée, toute saison.....
de gravier, temps sec et
rues hors classe.....
de terre.....
sentier ou portage.....

For complete reference see reverse side.

Scale 1:50,000 Échelle

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

ORILLIA
ONTARIO

Scale 1:50,000 Échelle

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

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

EQUIDISTANCE DES COURBES DE PIEDS
Élevations en pieds au-dessus du niveau moyen de la mer
Système de référence géodésique nord-américain, 1927
Projection Transverse de Mercator

SUPERSEDED
EDITION

Établi en 1961, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, d'après les photographies aériennes prises en 1956-1957. Validation des couleurs en 1958. Imprimé en 1971.

Ces cartes sont en vente au Bureau de distribution des cartes, Ministère de l'Énergie, des Mines et des Ressources, Ottawa.

MCGILL UNIVERSITY
MAP COLLECTION
FEB 13 1973
GEOGRAPHY DEPARTMENT
MONTREAL

ORILLIA
31 D/11
EDITION 3

Refer to this map as: 31 D/11
EDITION 3 MCE
SERIES A 751

CONVERSION SCALE FOR ELEVATIONS
APPROXIMATE MEAN DECLINATION 1959
FOR CENTRE OF MAP
Annual change increasing 1.1"

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

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1959
FOR CENTRE OF MAP
Annual change increasing 1.1"

9° 43' 17.3" N
1° 14' 22" N
173 Mils
22 Mils

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 17

GRID ZONE DESIGNATION
17T

EXAMPLE OF METHOD USED TO OBTAIN A REFERENCE TO NEAREST 100 METRES
THE FOLLOWING GRID REFERENCE IS A SAMPLE ONLY AND DOES NOT REFER TO A POINT ON THE MAP

REFERENCE POINT	CHURCH (as above)
EASTING: Road number on grid line immediately to left of point Estimate tenths of a square from this line eastward to point	97 97.5 98
NORTHING: Road number on grid line immediately below point Estimate tenths of a square from this line northward to point	98 98.5 99

EXAMPLE MILITARY GRID REFERENCE 975984
Nearest similar grid reference 100,000 metres (about 6.3 miles)

TABLEAU D'ASSIGNATION DU SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE

89°00'	89°30'	90°00'	
49°00'	31 D13 31 D12	31 D14 31 D11 ORILLIA	31 D15 31 D16 31 D17

INDEX TO ADJOINING MAPS OF THE NATIONAL TOPOGRAPHIC SYSTEM