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ELEVATIONS IN METRES ABOVE MEAN SEA LEVEL
CONTOUR INTERVAL.....10 METRES

NORTH AMERICAN DATUM 1927
TRANSVERSE MERCATOR PROJECTION

INFORMATION CONCERNING BENCH MARKS AND HORIZONTAL SURVEY MONUMENTS CAN BE OBTAINED FROM GEODETTIC SURVEY, SURVEYS AND MAPPING BRANCH, OTTAWA

MICHISKAN LAKE
MANITOBA
EAST OF SECOND MERIDIAN EAST EST DU DEUXIÈME MÉRIDIEN EST

Scale 1:50 000 Échelle

Miles 1 0 1 2 3 Miles

Metres 1000 0 1000 2000 3000 4000 Metres

ALTITUDES EN MÈTRES
ÉQUIDISTANCE DES COURBES... 10 MÈTRES
SYSTÈME DE RÉFÉRENCE GÉODÉSIQUE NORD-AMÉRICAIN 1922
PROJECTION TRANSVERSE DE MERCATOR


POUR TOUT RENSEIGNEMENT CONCERNANT LES REPÈRES
ET BORNES ALTIMÉTRIQUES, S'ADRESSER AUX LEVÉS
GÉODÉSIQUES, DIRECTION DES LEVÉS ET DE LA CARTO-
GRAPHIE, OTTAWA.

ÉTABLI PAR LA DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, OTTAWA. PUBLIÉE EN 1986.

CES CARTES SONT EN VENTE AU BUREAU DES CARTES DU CANADA, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, OTTAWA, OU CHEZ LE VENDEUR LE PLUS PRÈS.

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MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES

MICHISKAN LAKE
53 N/11
EDITION 1 ÉDITION

 Energy, Mines and Resources Canada Énergie, Mines et Ressources Canada




ROAD, HARD SURFACE
ROAD, LOOSE SURFACE
START TRACK, WINTER ROAD
TRAIL, CUT LINE, PORTAGE
BUILT-UP LINE
RAILWAY: SIDING; STATION; STOP
BRIDGE
SEAPLANE BASE; SEAPLANE ANCHORAGE
HOUSE, BARN
CHURCH; SCHOOL; POST OFFICE
TOWER; LANDMARK OBJECT
WELL, OIL, GAS; TANK; WATER
POWER TRANSMISSION LINE
MINE; GRAVEL PIT
CUTTING; EMBANKMENT
INTERNATIONAL, PROVINCIAL BOUNDARY
WITH MONUMENT AND NUMBER
PROVINCIAL BOUNDARY, UNSURVEYED
COUNTY, DISTRICT BOUNDARY
TOWNSHIP, PARISH BOUNDARY
MUNICIPALITY BOUNDARY
RESERVED, SANCTUARY, PARK, ETC. BOUNDARY
OUTLINED LANDMARK AREA
BOUNDARY APPROXIMATE, ETC.
U.S. TOWNSHIP CORNER: SURVEYED; UNSURVEYED
U.S. SECTION CORNERS
HORIZONTAL CONTROL, POINT
BENCHMARK WITH ELEVATION
SPOT ELEVATION, PRECISE
STREAM OR SHORELINE, INDEFINITE
LAKE, INTERMITTENT LAKE; SHALLOW LAKE
FLOODED LAND
MARSH; SWAMP (WOODED);
STRONG BOG
DRY RIVER BED WITH CHANNELS
ROCKS; FALLS; RAPIDS
PORESHORE FLATS, SAND IN WATER; ROCKS
TUNDRA; LAKES IN TUNDRA;
POLYGONS
PALSA BOG
DAM; WHARF
ICEFIELD (GLACIER); MORANE
PINGO
DITCH
CONTOURS
APPROXIMATE CONTOURS
DEPRESSION CONTOUR
CLIFF
SPOT ELEVATION, APPROXIMATE; LAND; WATER
ESKER
SAND, SAND DUNES, RAISED BEACHES
HISTORIC SITE
WOODED AREA, FOREST; CLEARED AREA

GLOSSARY - GLOSSAIRE

20th BASE LINE 20^e LIGNE

PHOTOGRAPHY COMPILATION	PHOTOGRAPHIE RESTITUTION
81	175
A-23745	6/74
113	118
A-23745	6/74
82	77
A-23745	6/74
16	21

<p>GRID ZONE DESIGNATION: DESIGNATION DE LA ZONE DU QUADRILLAGE:</p> <p>15U</p>	<p>100 000 m SQUARE IDENTIFICATION IDENTIFICATION DU CARRÉ DE 100 000 m</p> 
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EXAMPLE OF METHOD USED
TO GIVE A REFERENCE TO NEAREST 100 METRES
EXEMPLE DE LA METHODE EMPLOYÉE
POUR FIXER DES REPÈRES À 100 MÈTRES PRÈS

The graph illustrates a method for approximating a continuous function using a step function. The x-axis represents a parameter ranging from 9.6 to 9.8, and the y-axis represents a value ranging from 97 to 99. A smooth curve is plotted, and a step function is constructed below it. The step function has horizontal segments at y=98 and y=97.5. A vertical line segment at x=9.75 connects the curve to the step function, showing the difference between the actual function and the approximation.

REFERENCE POINT POINT DE RÉFÉRENCE	CHURCH - EGLISE	(as above) (ci-dessus)
EASTING: Read number on grid line immediately to right of point.		
ABSCISSE: Note le chiffre de la ligne du quadrillage immédiatement à gauche du repère.		
	97	
Estimate tenths of a square from this line eastward to point.		
Estimer le nombre de dixièmes du carré entre cette ligne et le repère en direction est.		
		5
		975
NORTHING: Read number on grid line immediately below point.		
ORDONNÉE: Note le chiffre de la ligne du quadrillage immédiatement en dessous du repère.		
	98	
Estimate tenths of a square from this line northward to point.		
Estimer le nombre de dixièmes du carré entre cette ligne et le repère en direction nord.		
GRID REFERENCE:		4
		984
RÉFÉRENCE AU QUADRILLAGE:		975984
Nearest small grid reference is 1,000 metres La plus proche référence de grille est à 1,000 mètres		

Index to adjoining Maps of the National Topographic System
Tableau d'assemblage du Système national de référence cartographique

53 N/13	53 N/14	53 N/15
53 N/12	53 N/11	53 N/10
53 N/5	53 N/6	53 N/7

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 15
QUADRILLAGE DE MILLE MÈTRES
TRANSVERSE UNIVERSEL DE MERCATOR

The 1986 MAGNETIC BEARING is $1^{\circ}10'$ (21 mils)
EAST of GRID NORTH.

ANNUAL CHANGE DECREASING 19.6'

GRID NORTH is $0^{\circ}12'$ (4 mils) WEST of TRUE NORTH
for centre of map.

Le REPERE MAGNÉTIQUE en 1986 est à $1^{\circ}10'$ (21 mils)
à l'EST du NORD du QUADRILLAGE.

VARIATION ANNUELLE DE CROISSANCE 19,6'

Le NORD DU QUADRILLAGE est à $0^{\circ}12'$ (4 mils) à l'OUEST
du VRAI NORD pour le centre de la carte.

CONVERSION SCALE FOR ELEVATIONS
ÉCHELLE DE CONVERSION DES ALTITUDES

The image shows a horizontal conversion scale. The top line is labeled 'Metres' at the left and 'Mètre' at the right. It has major tick marks at 0, 50, 100, 150, 200, 250, and 300. Between these major marks, there are smaller tick marks every 10 units. The bottom line is labeled 'Feet' at the left and 'Pied' at the right. It has major tick marks at 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, and 1000. Between these major marks, there are smaller tick marks every 20 units. The scales are aligned such that 0 metres corresponds to 0 feet, 50 metres to approximately 164 feet, 100 metres to 328 feet, 150 metres to 492 feet, 200 metres to 656 feet, 250 metres to 820 feet, and 300 metres to 984 feet.

METRIC/MÉTRIQUE

METRIC/MÉTRIQUE