



TEN THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 8

GRID ZONE DESIGNATION	TO HAVE A STANDARD REFERENCE ON THIS SHEET TO WHICH ALL OTHERS RELATE
8 V MENE MBIND 690 50	SAMPLE POINT: MT. HODDER
	1. Read values, elevations 100 000 meter
	2. Locate any VERTICAL grid line to LEFT of
	3. Locate any HORIZONTAL grid line to TOP of
	4. Estimate tenths from grid line to point
	5. Locate any VERTICAL grid line to RIGHT of
	6. Estimate tenths from grid line to point
	7. Locate any HORIZONTAL grid line to BOTTOM of
	8. Estimate tenths from grid line to point
	SAMPLE REFERENCE: 8 V MENE MBIND 690 50

THE DECLINATION OF THE COMPASS NEEDLE 1950

Magnetic declination 1979 varies from 32°22' Easterly at centre of west edge to 32°55' Easterly at centre of east edge. Mean annual change decreasing 2.7.

La déclinaison magnétique pour 1979 varie de 32°22' Est au centre de la limite Ouest à 32°55' Est au centre de la limite Est. Variation moyenne annuelle décroissant 2.7.

REFERENCE	More than 2 Lanes	2 Lanes	Route No.	Less than 2 Lanes
Road, Hard Surface, All Weather	—	—	—	—
Road, Loose Surface, All Weather	—	—	—	—
Road, Special, etc.	—	—	—	—
Boundary, International	—	—	—	—
Boundary, Provincial	—	—	—	—
Boundary, County or District	—	—	—	—
Boundary, Township, Seigneurie or Parish	—	—	—	—
Sectional and Base Lines (Surveyed)	—	—	—	—
Railway, Standard Gauge	—	—	—	—
Main Electric Power Line	—	—	—	—

Scale 1:250,000 or 1 inch = 4 miles (approximately)

Miles 5 0 5 10 15 20 25 30

Kilometres 5 0 5 10 15 20 25 30

CONTOUR INTERVAL 500 FEET
Elevations in Feet above Mean Sea Level

TRANSVERSE MERCATOR PROJECTION
North American Datum 1927

ROADS-ROUTES:
hard surface - pavée
loose surface - de gravier
cart track - de terre
trail - sentier

EQUIDISTANCE DES COURBES 500 PIEDS
Altitudes en pieds

PROJECTION TRANSVERSE DE MERCATOR
Système de référence géodésique nord-américain 1927

REFERENCE	Contours, Elevation	Contours, Approximate	Contours, Depression	Contours, Esker	Contours, Wooded Areas	Contours, Navigable Canal	Contours, Rapids and Falls	Contours, Ferry	Contours, Dam	Contours, Lighthouse	Contours, Aerodrome (Elevation in feet)	Contours, Seaplane Anchorage
Building	—	—	—	—	—	—	—	—	—	—	—	—
School	—	—	—	—	—	—	—	—	—	—	—	—
Post Office	—	—	—	—	—	—	—	—	—	—	—	—
Church	—	—	—	—	—	—	—	—	—	—	—	—
Stream, Indefinite or Unsurveyed	—	—	—	—	—	—	—	—	—	—	—	—
Stream, Intermittent	—	—	—	—	—	—	—	—	—	—	—	—
Stream, in Dry River Bed	—	—	—	—	—	—	—	—	—	—	—	—
Braided Stream	—	—	—	—	—	—	—	—	—	—	—	—
Marsh or Swamp	—	—	—	—	—	—	—	—	—	—	—	—
Marsh or Swamp, in water	—	—	—	—	—	—	—	—	—	—	—	—
Glacier or Snowfield	—	—	—	—	—	—	—	—	—	—	—	—
Sand, Gravel or Mud	—	—	—	—	—	—	—	—	—	—	—	—

