

## Manistique

**MICHIGAN** 

1:100 000-scale *metric* topographic map

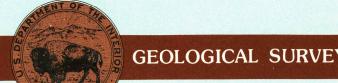


30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- Highways, roads and other
- manmade structures
- Water features
- Woodland areas

in meters

Geographic names



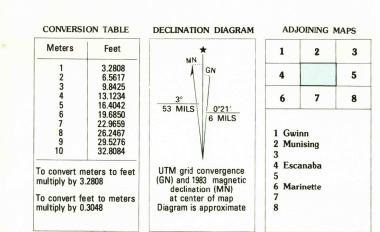
Produced by the United States Geological Survey Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1958-1972. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1983 Projection and 10 000-meter grid, zone 16, Universal Transverse Mercator 25 000-foot grid ticks based on Michigan coordinate system, north zone
1927 North American Datum
To place on the predicted North American Datum 1983, move

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

the projection lines 5 meters north and 6 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092

## Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	CONTRACTOR OF THE PART OF THE WORK
Route marker: Interstate; U.S.; State	
Railroad: standard gage; narrow gage	
Bridge; overpass; underpass	<del></del>
Tunnel: road; railroad	
Built up area; locality; elevation	• 155
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township; section	Annual place to the control of the c
Range, township; section line: protracted	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	* 0 0~
Mine shaft; adit or cave; mine, quarry; gravel pit	<b>2</b> → <b>X</b>
Campground; picnic area; U.S. location monument	I
Ruins; cliff dwelling	ii
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	-
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	

RETURN TO: USGS NMD HISTORICAL MAP ARCHIVES