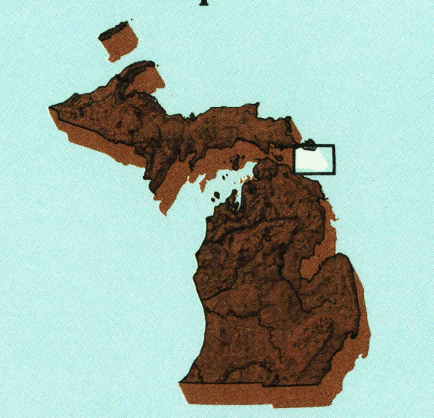


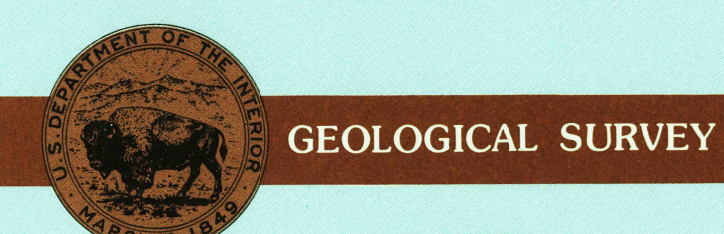
# De Tour Village MICHIGAN

1:100 000-scale planimetric map



30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000-scale topographic maps dated 1964-1976. Planimetry revised from aerial photographs taken 1982 and other source data. Revised information not field checked. Map edited 1984.  
 Projection and 10 000-meter grid, zone 17, Universal Transverse Mercator  
 25 000-foot grid ticks based on Michigan coordinate system, central and north zones  
 1927 North American Datum  
 To place on the predicted North American Datum 1983, move the projection lines 3 meters north and 4 meters west  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet			1	2	3
1	3 280.8			4	5	6
2	6 561.7			7	8	
3	9 842.5					
4	13 123.4					
5	16 404.2					
6	19 685.1					
7	22 965.9					
8	26 246.8					
9	29 527.6					
10	32 808.5					

To convert meters to feet multiply by 3.2808  
 To convert feet to meters multiply by 0.3048  
 UTM grid convergence (GN) and 1984 magnetic declination (MD) at center of map  
 Diagram is approximate

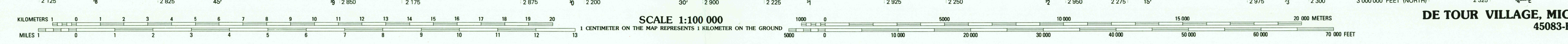
1 South St. Marie  
 2 Drummond  
 3 Cheboygan  
 4 Cheboygan  
 5 Presque Isle  
 6 Alpena  
 7 Alpena  
 8 Alpena

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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.....
- Route marker: Interstate, U.S., State.....
- Railroad: standard gage, narrow gage.....
- Bridge, overpass, underpass.....
- Tunnel: road, railroad.....
- Built up area, locality, elevation.....
- 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.....
- Range, township, section line, protracted.....
- Power transmission line, pipeline.....
- Dam; dam with lock.....
- Cemetery: building.....
- Windmill; water well; spring.....
- Mine shaft; adit or cave; mine, quarry; gravel pit.....
- Campground; picnic area; U.S. location monument.....
- Hume; cliff dwelling.....
- Distorted surface: strip mine, lava, sand.....
- Bathymetric contours: index, intermediate.....
- Contours: index, intermediate, supplementary.....
- Stream, lake: perennial, intermittent.....
- Rapids, large and small; falls, large and small.....
- Area to be submerged: marsh, swamp.....
- Land subject to controlled inundation; woodland.....
- Scrub; mangrove.....
- Orchard; vineyard.....

A pamphlet describing topographic maps is available on request



DE TOUR VILLAGE, MICHIGAN  
45083-E1-PL-100