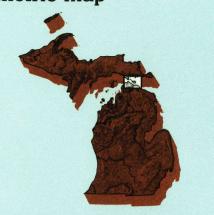


Cheboygan MICHIGAN

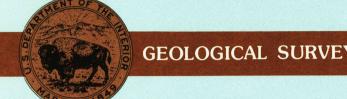
1:100 000-scale planimetric map



45084-E1-PL-100

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 1964-1982. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1984 Projection and 10 000-meter grid, zone 16, Universal Transverse Mercator 25 000-foot grid ticks based on Michigan coordinate system, north and central zones 1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 3 meters north and 1 meter east

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

There may be private inholdings within the boundaries of

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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

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Topographic Map Symbols

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...... • 155 Built up area; locality; elevation National or State reservation boundary.... Mine shaft; adit or cave; mine, quarry; gravel pit..... Campground; picnic area; U.S. location monument..... Ruins; cliff dwelling..... Rapids, large and small; falls, large and small..... Area to be submerged; marsh, swamp....... Land subject to controlled inundation; woodland Scrub; mangrove

A pamphlet describing topographic maps is available on request