USGS science for a changing world

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

MANISTIQUE EAST QUADRANGLE
MICHIGAN-SCHOOLCRAFT CO.
7.5-MINUTE SERIES

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid: Universal Transverse Mercator, Zone 16T
10 000-foot ticks: Michigan Coordinate System of 1983 (north zone)

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery....NAIP, November 2014
Roads.... U.S. Census Bureau, 2015 - 2016
Roads within US Forest Service Lands....FSTopo Data with limited Forest Service updates, 2012 - 2016
Names....GNIS, 2016
Hydrography....National Hydrography Dataset, 2014
Contours....National Elevation Dataset, 2000
Boundaries....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System....BLM, 2016
Wetlands....FWS National Wetlands Inventory 1977 - 2014

MN GN
5° 52´ 104 MILS
0° 35´ 10 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
ER
Grid Zone Designation 16T

SCALE 1:24 000

KILOMETERS 1 0.5 0 1 2
METERS 1000 500 0 1000 2000
MILES 1 0.5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.19

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Hiawatha
2 Smith Lake
3 Merwin Lake
4 Manistique West
5 Gulliver
6 Point Aux Barques
7
8

ADJOINING QUADRANGLES

ROAD CLASSIFICATION

Expressway — Local Connector
Secondary Hwy — Local Road
Ramp — 4WD
Interstate Route — US Route — State Route
FS Primary Route — FS Passenger Route — FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

MANISTIQUE EAST, MI
2017

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