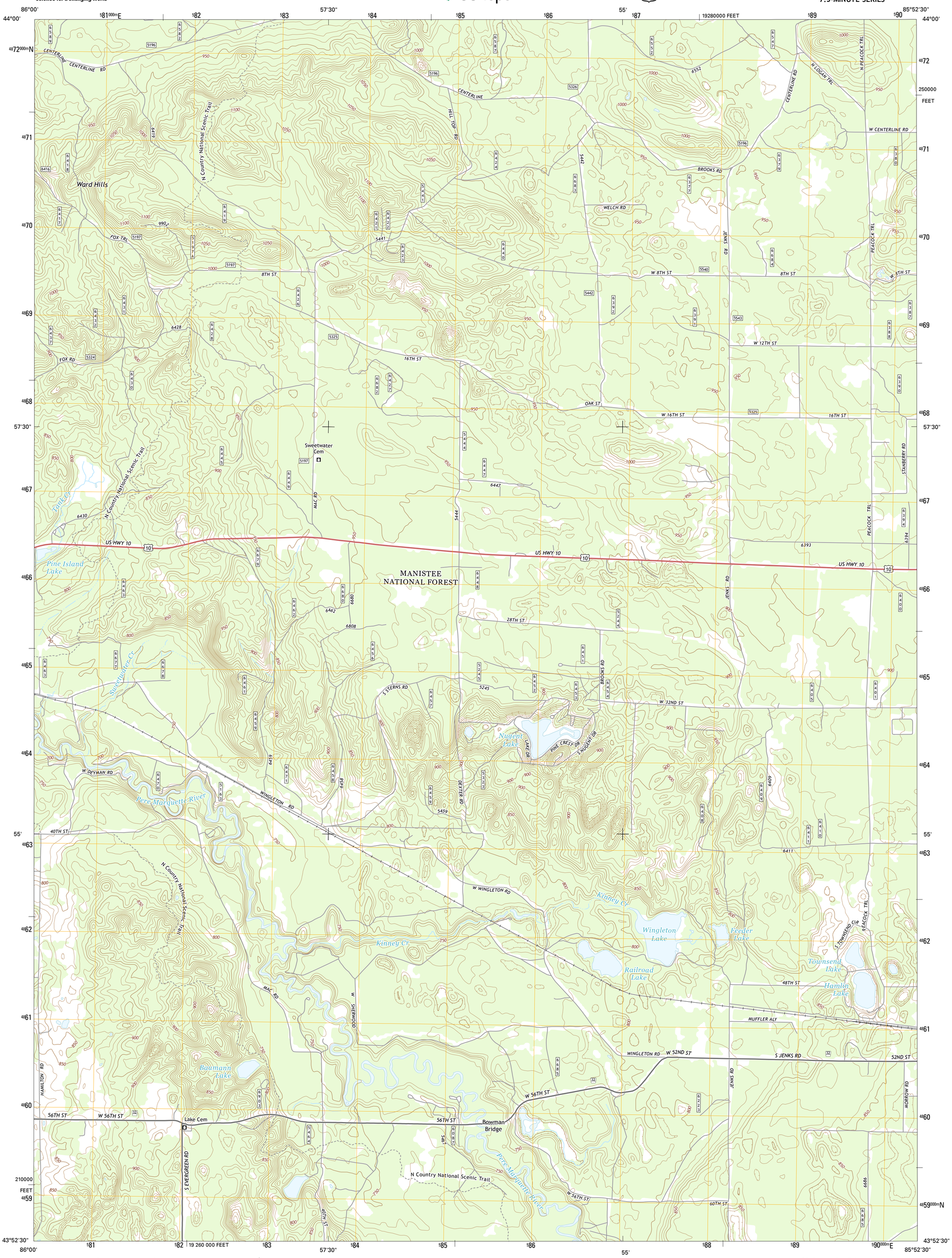
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

TOWNSEND LAKE QUADRANGLE
MICHIGAN-LAKE 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 (central 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, June 2012
Roads.... HERE, ©2013
Roads within US Forest Service Lands....FSTopo Data with limited Forest Service updates, 2013
Names....GNIS, 2013
Hydrography....National Hydrography Dataset, 2012
Contours....National Elevation Dataset, 2006
Boundaries....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System....BLM, 2011

MN
GN
5° 35′ 99 MILS
0° 44′ 13 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
EP
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 0.6.16

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Millerton
2 Peacock
3 Stewart Lake
4 Tallman
5 Baldwin
6 Carr
7 Big Star Lake
8 Marlborough

ADJOINING QUADRANGLES

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
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.

TOWNSEND LAKE, MI
2014

NSN. 7643016371810
NGA REF NO. USGSX24K45509