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

The National Map US Topo

WOODS QUADRANGLE
MICHIGAN
7.5-MINUTE SERIES

85°00' 43°52'30" 57'30" 55' 84°52'30" 43°45'

6 61 000mE 19520000 FEET (MI C) 63 65 66 67 12980 000 FEET (MI S) 69 70 000mE 19550000 FEET (MI C) 62 12960000 FEET (MI S) 64 68

4859 000mN 200000 FEET (MI C) 860 000 FEET (MI S) 830000 FEET (MI S) 4847 000mN 160000 FEET (MI C)

48 60 59 58 57 56 55 54 53 52 51 50 49 48 47

BEAVERTON RD
M-115
HARDING RD
W BEAVERTON RD
Overton Cr
Rifhyon Cr
Dishpan Lake
Russell Lake
Elm Cr
We-E Lake
YODER DR
W LUDINGTON DR
Dollar Lake
N CIRCLE E DR
S CIRCLE E DR
FINLEY LAKE RD
W SURREY AVE
W LUDINGTON
Surrey Lake
LOVELL RD
HUCKLEBERRY TRL
ALICE ST
W LUDINGTON DR
OAK RIDGE DR
Overton Cr
KELLAMY WAY
MYSTIC LAKE DR
Perch Lake
MCKINLEY AVE
MAPLE GROVE RD
HEMLOCK AVE
Flint Cr
S Br Tobacco River
Farwell
W ROCK RD
Bluff Lake
Deadman Lake
Mill Pond
MILL ST
WASHINGTON RD
W WASHINGTON RD
Grass Lake
N Br Chippewa River
MAPLE RD
BRUNDOLO AVE
N VANDECAR AVE
CLARE CO
ISABELLA CO
N CO LINE RD
CLARABELLA RD
W N CO LINE RD
N LITTLEFIELD RD
N FORDYCE RD
N COLDWATER RD
N WOODRUFF RD
W HERRICK RD
WILDWOOD TRL
BIRCHWOOD TRL
Sucker Cr
N WINN RD
W BAWKEY RD
N TIMBERVINE TRL
W DEERFIELD TRL
N GILMORE RD
W GRASS LAKE RD
RAY RD
Sucker Lake
RIDGE RD
ASHBROOK DR
BECK RD
Tower Lake
WHITE CEDAR DR
LIGHTHOUSE DR
OAK LEAF WAY
Littlefield Lake
W STEVENSON LAKE RD
Gilmore Cem
N BECKLEY RD
RUSTIC HILLS DR
Outlet Lake
N LA PEARL RD
Coldwater River
Lost Lake
Conley Cem
W COLEMAN RD
OLD ST
Woods

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 (south and central zones)

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Imagery.....NAIP, July 2012
Roads..... HERE, ©2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 1999
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

MN 6° 22' 113 MILS GN 1° 26' 25 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000
1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

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

ROAD CLASSIFICATION
Expressway, Secondary Hwy, Ramp, Local Connector, Local Road, 4WD
Interstate Route, US Route, State Route

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Lake NE
2 Lake George
3 Hatton
4 Lake
5 Clare
6 Sherman City
7 Weidman
8 Rosebush

WOODS, MI
2014

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