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

USGS science for a changing world

The National Map US Topo

SANDS QUADRANGLE
MICHIGAN-MARQUETTE CO.
7.5-MINUTE SERIES

87°30' 46°30' 87°22'30" 46°22'30"
462000mE 463 464 27'30" 465 466 467 25' 469 470 26150000 FEET
5149000mN 5148 5147 5146 27'30" 5145 5144 5143 5142 5141 25' 5140 590000 FEET 5139 5138 5137 5136 620000 FEET 5136000mN
26 130 000 FEET

Carp River
Carp River Lake
Little Pelissier Lake
Pelissier Lake
Mud Lake
Grace Lake
Goose Lake Outlet
Harvey Lake
Strawberry Lake
Powell Lake
Powell Lake Outlet
Uncle Tom Lake
East Branch Escanaba River
Buschell Lake
Migisy Bluff
Silver Cr
Cherry Cr
Cedar Cr
Peterson Cr
North Cr

Ragged Hills
Kona Hills

Cascade
Gentian
Sands

CR-480
CO ROAD HM
CO ROAD NP
CO ROAD NG
CO ROAD NX
CO ROAD NI
CO ROAD NY
CO ROAD NC
CO ROAD NNK
CO ROAD NNJ
CO ROAD NNR
CO ROAD NNS
CO ROAD NAP
CO ROAD NU
CO ROAD NNA
CR-553
M-553
553
PELISSIER LAKE RD
FEATHER RIDGE RD
ARROWHEAD DR
STONEGATE DR
OAKRIDGE DR
SILVER CREEK RD
TRACIE LN
PLANK HILL RD
HILLER RD
FLODIN RD
STATION RD
DAHLSTROM RD
MILLER RD
OLD KILN RD
LARAMIE RD
OLSON RD
YELLE RD
TAYLOR RD
YOUNGS RD
KELLY JOHNSON MEMORIAL DR
K I SAWYER AFB

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)

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Imagery.....NAIP, July 2012
Roads..... HERE, ©2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2008
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

MN
4° 55'
87 MILS
GN
0° 19'
6 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
DS
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 20 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 Negaunee
2 Marquette
3 Marquette OE E
4 Palmer
5 Harvey
6 Cataract Basin
7 Gwinn
8 Little Lake

SANDS, MI
2014

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