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

USGS science for a changing world

The National Map US Topo

HOWARD LAKE QUADRANGLE
MINNESOTA-WRIGHT CO.
7.5-MINUTE SERIES

94°07'30" 45°07'30" 4912 000mE 13 14 5' 15 16 17 2'30" 19 2 620 000 FEET 20 21 94°00' 45°07'30" 4997 4996 4995 4994 4993 5' 4992 4991 4990 4989 2'30" 4988 4987 4986 4985 1 060 000 FEET 4984 45°00' 94°07'30" 12 13 2 600 000 FEET 14 5' 15 16 17 2'30" 19 20 000mE 94°00' 45°00' 4984 000mN 1 100 000 FEET

North Fork Crow River
Tuelyemile Cr
Taylor Lake
Doerfler Lake
Howard Lake
Smith Lake
Mallard Pass Lake
Milky Lake
Puey Lake
Little Waverly Lake
Yager Lake
Ruckles Lake
Lauzers Lake
Long Lake
Lake Mary

Highland
Howard Lake
Reinmuth Cem
Howard Lake Cem
Saint James Cem

20TH ST SW
25TH ST SW
28TH ST SW
30TH ST SW
35TH ST SW
40TH ST SW
47TH ST SW
49TH ST SW
50TH ST SW
58TH ST SW
60TH ST SW
65TH ST SW
66TH ST SW
70TH ST SW
72ND ST SW
78TH ST SW
80TH ST SW
82ND ST SW
85TH ST SW
90TH ST SW
95TH ST SW
97TH ST SW
98TH ST SW
100TH ST SW
CO RD 125
CO RD 30 SW
CO RD 7 SW
CO RD 8 SW
CO HWY 6
CO RD 5 SW
CO RD 6 SW
CO RD 6
KEATS AVE SW
ILLSLEY AVE SW
HOWE AVE SW
GOWAN AVE SW
IRELAND AVE SW
INGRAM AVE SW
WOODLAND DR
INKOFF AVE SW
1ST ST
6TH ST
7TH ST
9TH ST
13TH AVE
11TH AVE
8TH AVE
7TH AVE
6TH AVE
5TH AVE
HAYWOOD DR
SHORELINE DR
HART AVE SW
JELLISON AVE SW
KILBURY AVE SW
KRAFT AVE SW
KNOX AVE SW
LATHROP AVE SW
HOYT AVE SW
HOLLISTER AVE SW
GROVER AVE SW
FORSYTHE AVE SW

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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 15T
10 000-foot ticks: Minnesota Coordinate System of 1983 (south 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, July 2013
Roads..... U.S. Census Bureau, 2015 - 2016
Names.....GNIS, 2016
Hydrography.....National Hydrography Dataset, 2013
Contours.....National Elevation Dataset, 1999
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2014
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

MN GN 1° 0' 18 MILS 0° 45' 13 MILS
UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
VK
Grid Zone Designation
15T

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 0.6.19

MINNESOTA
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

1 French Lake
2 Albion Center
3 Buffalo West
4 Cokato
5 Waverly
6 Silver Lake
7 Winsted
8 Mayer
ADJOINING QUADRANGLES

HOWARD LAKE, MN
2016

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