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

The National Map US Topo

JACOBSON QUADRANGLE
MINNESOTA
7.5-MINUTE SERIES

93°22'30" 93°15' 47°07'30" 47°00'
2 850 000 FEET (MN C) 2 580 000 FEET (MN N)
2 560 000 FEET (MN N) 2 870 000 FEET (MN C)
1 100 000 FEET (MN C) 550 000 FEET (MN N)
520 000 FEET (MN N) 1 060 000 FEET (MN C)
20' 17'30" 2'30" 5'

Shallow Lake
McGuire Lake
Austin Lake
Reed Lake
Roothouse Lake
Swan River
Mississippi River
S SHALLOW LK RD
SHALLOW LAKE RD
CO RD 72
CO RD 73
CO RD 456
CO RD 430
SAGO 4
SAGO 3
SAGO TWP 6
SAGO 12
SAGO TWP 17
MUTCHLY RD
MCNALLY RD
CO HWY 3
PINE RIDGE FOREST RD
GREAT RIVER RD
190TH AVE
CO RD 85
CO RD 70
ITASCA CO
AITKIN CO
Jacobson

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 (north and central zones)

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 2013
Roads..... U.S. Census Bureau, 2015 - 2016
Names.....GNIS, 2016
Hydrography.....National Hydrography Dataset, 2013
Contours.....National Elevation Dataset, 2016
Boundaries.....Multiple sources; see metadata file 1972 - 2016
Public Land Survey System.....BLM, 2014
Wetlands.....FWS National Wetlands Inventory 1977 - 2014

MN 0° 8' 2 MILS GN 0° 14' 4 MILS
UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
VN
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 5 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

ADJOINING QUADRANGLES
1 La Prairie
2 Warba
3 Goodland
4 Split Hand Lake
5 Swan River
6 Rabey
7 Ball Bluff
8 Vanduse Lake

JACOBSON, MN
2016

NSN 7643017263533
NGA REF NO. USGSX24K2340