USGS science for a changing world

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

The National Map US Topo

REMER QUADRANGLE
MINNESOTA-CASS CO.
7.5-MINUTE SERIES

94°00' 47°07'30" 4 25 000mE 4 26 4 27 57'30" 4 28 4 29 4 30 55' 4 31 2 710 000 FEET 4 32 4 33 93°52'30" 47°07'30"

5219 000mN 52 18 52 17 52 16 52 15 5' 52 14 52 13 52 12 52 11 2'30" 52 10 52 09 52 08 52 07 1 060 000 FEET 52 06

52 19 52 18 52 17 52 16 52 15 5' 52 14 52 13 52 12 52 11 2'30" 52 10 52 09 52 08 52 07 1 100 000 FEET 52 06 000mN

47°00' 2 690 000 FEET 4 26 57'30" 4 28 4 29 4 30 55' 4 31 4 32 4 33 000mE 93°52'30" 47°00'

Bebow Lake
Grave Lake
Spring Lake
Knights Lake
Wahneshin Lake
Wilson Lake
Folston Lake
Little Sand Lake
Swift River
Big Sand Lake
Mud Lake
Birch Lake
Oxbow Lake
Big Rice Lake
Willow River
Laura Brook

N Country National Scenic Trail
CO 52 NE
OLD CO 52 NE
CO 4 NE
FOREST RTE 2321
FOREST RTE 3760
KARNER'S DR
W GRAVES LAKE RD NE
SOO LINE GIA SNOWMOBILE TRAIL
Remer Municipal Airport
72ND ST NE
ECHO HILL LN NE
W MAIN ST
W MILL ST
Remer
CHIPPEWA NATIONAL FOREST
LOST GIRL GIA SNOWMOBILE TRAIL
EAGLE COUNTRY GIA SNOWMOBILE T
58TH ST

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 (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, August 2013
Roads..... U.S. Census Bureau, 2015 - 2016
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2012 - 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

UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0° 40' 12 MILS 0° 41' 12 MILS

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 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

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Boy River
2 Goose Lake
3 Sugar Lake
4 Tobique
5 Shingle Mill Lake
6 Laura Lake
7 Thunder Lake
8 Shovel Lake

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.

REMER, MN
2016

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