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"

52 19 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 52 14 52 13 52 12 52 11 2'30" 52 10 52 09 52 08 52 07 52 06 000mN 47°00'

1 100000 FEET

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"

Grave Lake
Spring Lake
Bebow Lake
Wahneshin Lake
Knights Lake
Wilson Lake
Folston Lake
Little Sand Lake
Big Sand Lake
Oxbow Lake
Mud Lake
Birch Lake
Big Rice Lake

CHIPPEWA NATIONAL FOREST

Little Sand Lake Campground
Cedar Point Resort and Campground
Remer Municipal Airport
Remer
PO

CO 52 NE
OLD CO 52 NE
GRAVES LAKE DR NE
W GRAVES LAKE RD NE
CO 4 NE
LAKESIDE PARK DR NE
72ND ST NE
ECHO HILL LN NE
STATE 200 NE
W MAIN ST
W MILL ST
STATE 6 NE
FOREST RTE 2321
58TH ST

Swift River
Willow River
Birch Br

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)

Imagery.....NAIP, September 2010
Roads.....©2006-2012 TomTom
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2006
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

MN GN 0° 49' 15 MILS 0° 41' 12 MILS

UTM GRID AND 2013 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 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 0.6.11

MINNESOTA
QUADRANGLE LOCATION

Boy River	Goose Lake	Sugar Lake
Tobique	Remer	Shingle Mill Lake
Laura Lake	Thunder Lake	Shovel Lake

ADJOINING 7.5' QUADRANGLES

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
2013