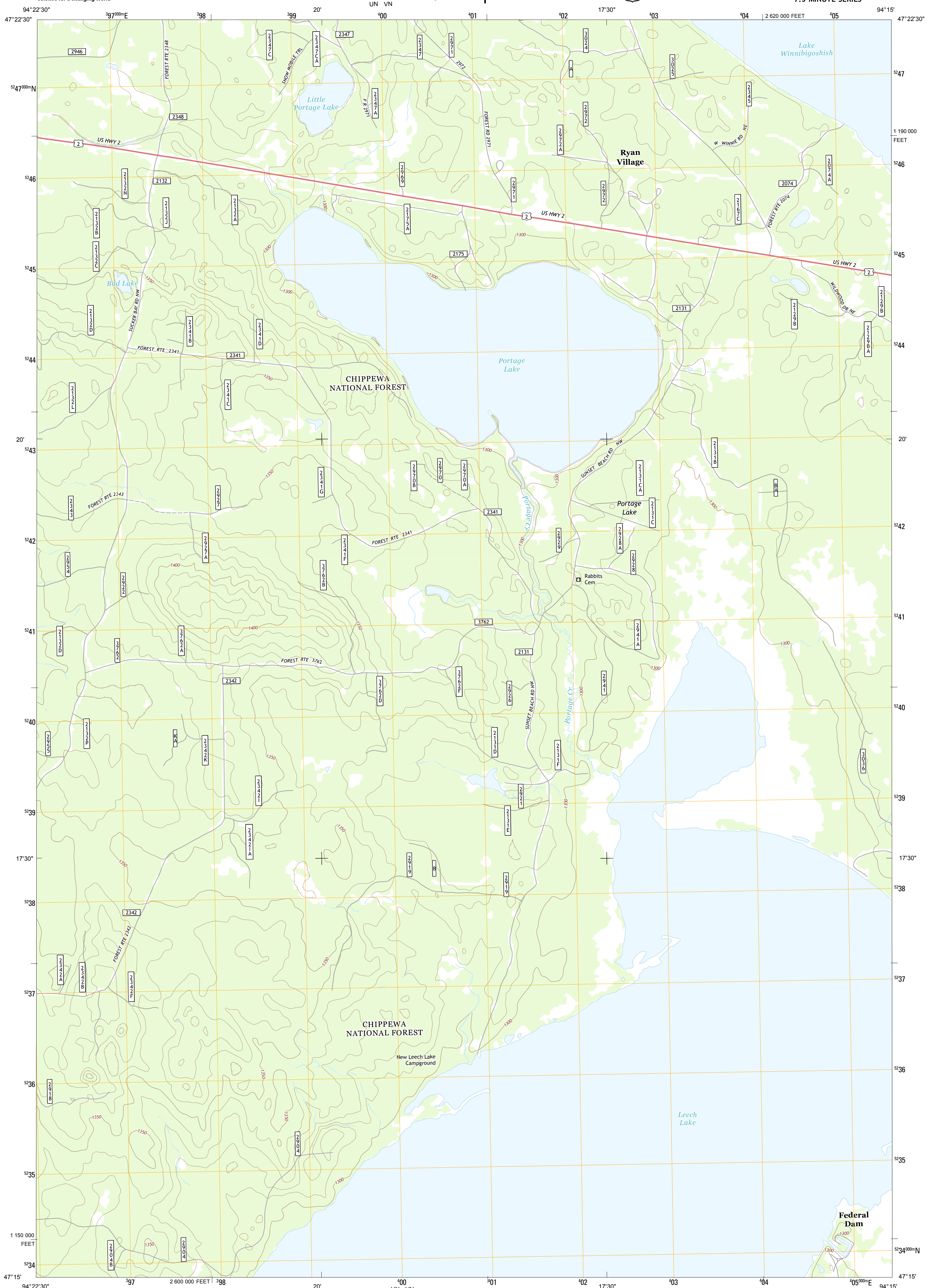




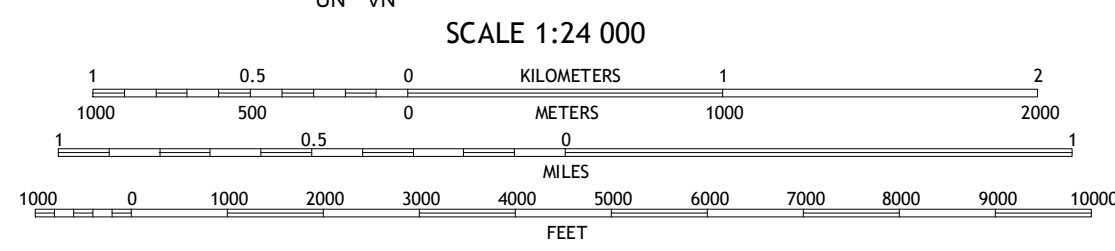
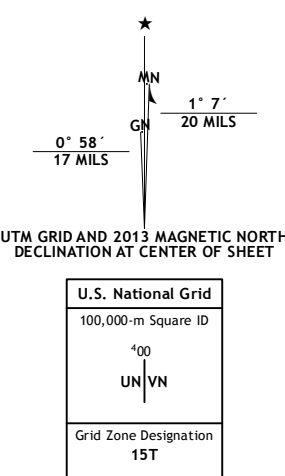
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



PORTAGE LAKE QUADRANGLE
MINNESOTA-CASS CO.
7.5-MINUTE SERIES



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)



ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
FS Primary Route	FS Passenger Route
	FS High Clearance Route
	State Route

Check with local Forest Service unit
for current travel conditions and restrictions.

Imagery.....NAP, July 2010 - September 2010
Roads.....©2006-2012 TomTom
Roads within US Forest Service Lands.....FS Topo 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

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

ADJOINING 7.5' QUADRANGLES

Pennington	Ryan Lake	Bena NW
Sucker Lakes	Portage Lake	Bena
Ottertail Point	Sugar Point	Federal Dam

PORTAGE LAKE, MN
2013