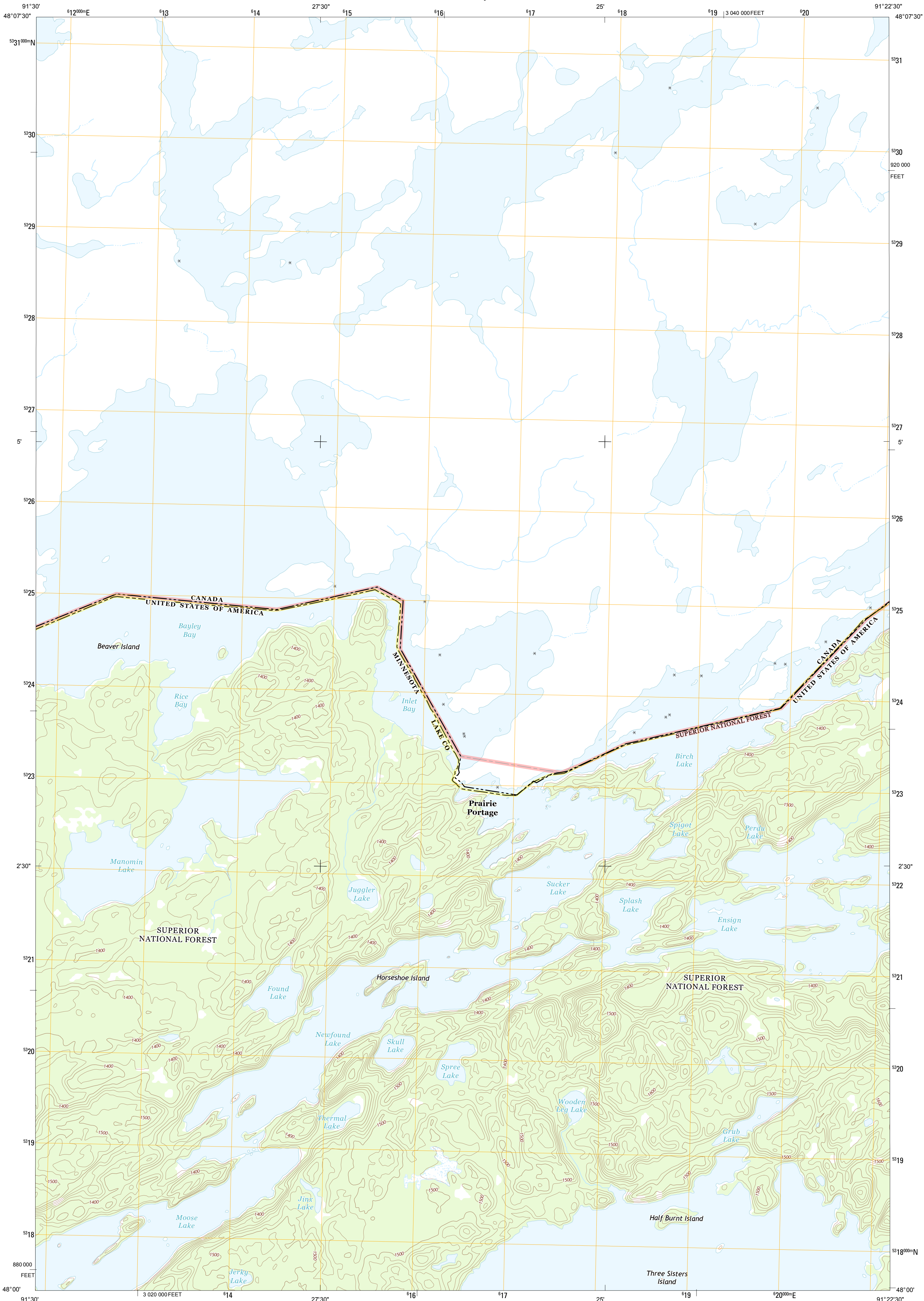




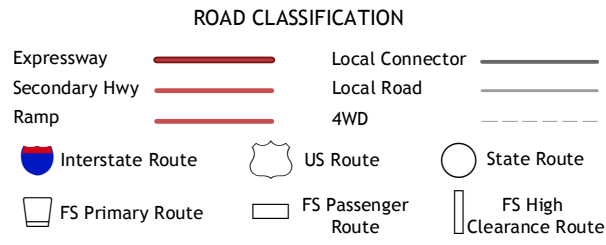
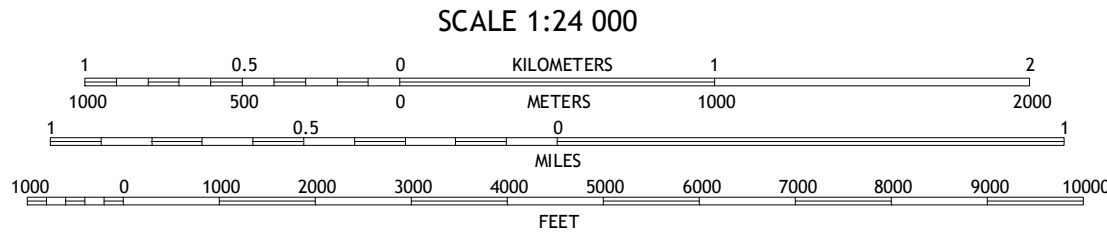
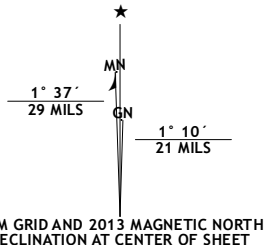
U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



ENSIGN LAKE WEST QUADRANGLE  
MINNESOTA-ONTARIO  
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 15U  
10 000-foot ticks: Minnesota Coordinate System of 1983 (north  
zone)



Imagery.....NAIP, August 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, 1999  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

|                       |
|-----------------------|
| U.S. National Grid    |
| 100,000-m Square ID   |
| XP                    |
| Grid Zone Designation |
| 15U                   |

CONTOUR INTERVAL 20 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

|                        |                     |                     |
|------------------------|---------------------|---------------------|
| Basinwood<br>Lake East | Ensign<br>Lake West | Ensign<br>Lake East |
| Ojibway<br>Lake        | Snowbank<br>Lake    | Lake<br>Isula       |

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

ENSIGN LAKE WEST, MN-ON  
2013

ADJOINING 7.5' QUADRANGLES