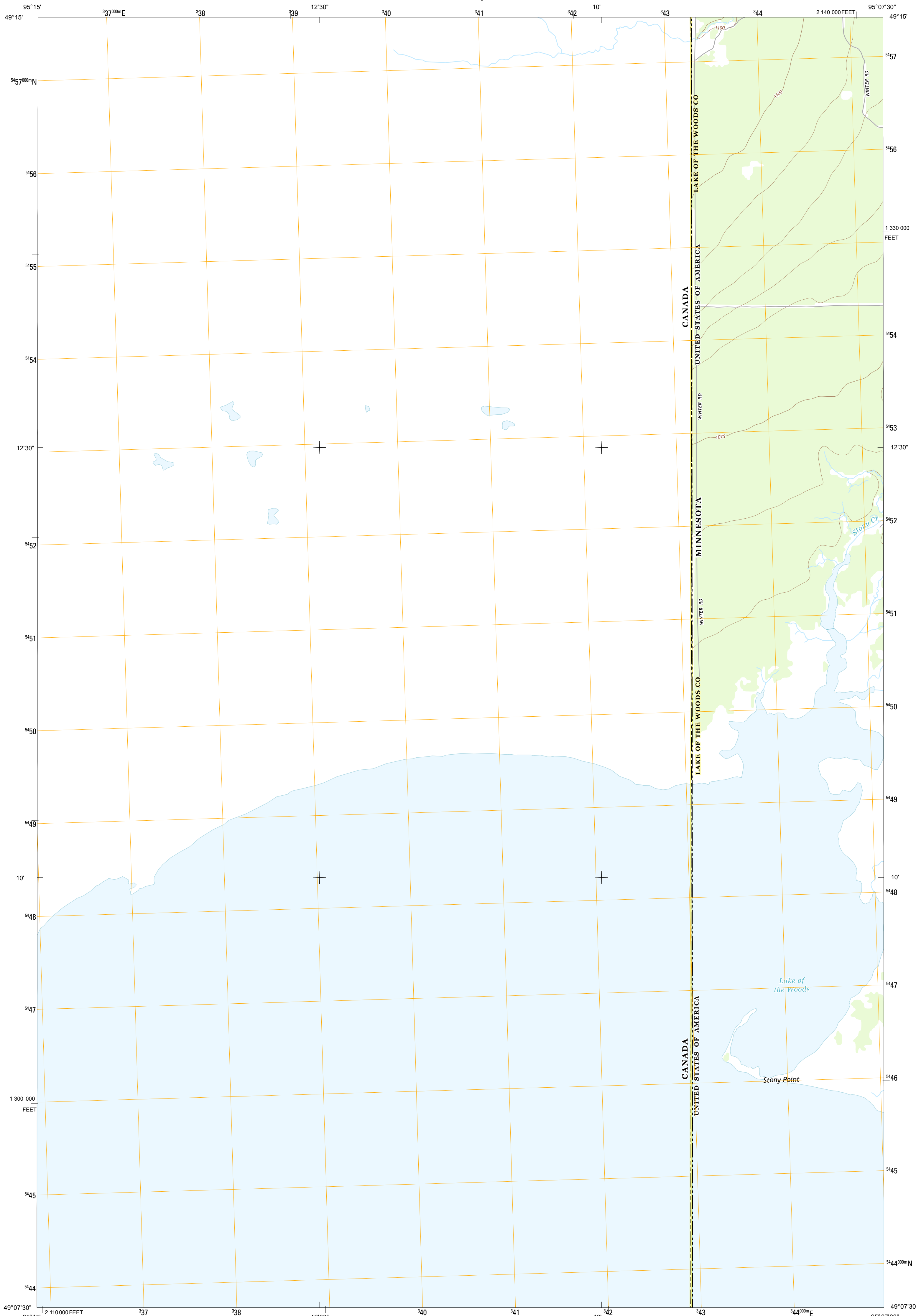




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



**BUFFALO BAY NW QUADRANGLE**  
MINNESOTA-MANITOBA  
7.5-MINUTE SERIES

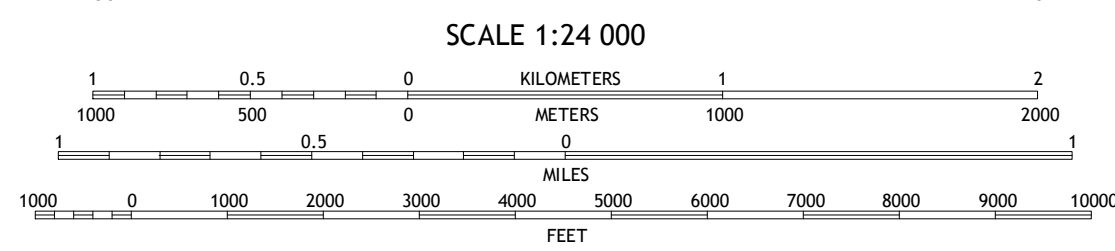


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15U  
10 000-foot ticks: Minnesota Coordinate System of 1983 (north  
zone)

Imagery.....NAIP, August 2010  
Roads.....©2006-2012, TomTom  
Names.....GNIS, 2013  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....Not Available  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

UTM GRID AND 2013 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	1° 38'
100,000-m Square ID	1° 39'
UQ	
Grid Zone Designation	15U



CONTOURS NOT PRESENT BECAUSE AVAILABLE ELEVATION  
DATA DO NOT MEET ACCURACY REQUIREMENTS

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



ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

ADJOINING 7.5 QUADRANGLES

Angle Inlet SW	Angle Inlet
Buffalo Bay NW	Buffalo Bay NE
Lake of the Woods 1 (All Water)	Lake of the Woods 2 (All Water)

**BUFFALO BAY NW, MN-MB**  
2013