



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.....NAP, August 2010 - September 2010  
Roads.....©2006-2011 TomTom  
Roads within US Forest Service Lands.....ISTopo Data  
with limited Forest Service updates, 2009  
Names.....GNIS, 2011  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	11° 52'	MN
100,000m Square ID	4	
10°		
Grid Zone Designation	15U	
	WP	XP

**SCALE 1:24 000**

1 0.5 0 0.5 1 2  
1000 500 0 1000 2000  
KILOMETERS  
1 0.5 0 0.5 1 2  
1000 500 0 1000 2000  
METERS  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
MILES

QUADRANGLE LOCATION

Friday Bay	Jackfish Lake
Fourtown Lake	Basswood Lake West
By	Farm Lake
	Offbow Lake

ADJOINING 7.5' QUADRANGLES

**ROAD CLASSIFICATION**

Interstate Route	State Route
US Route	Local Road
Ramp	4WD
FS Primary Route	FS Passenger Route
	FS High Clearance Route

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

**BASSWOOD LAKE WEST, MN-ON**  
2011