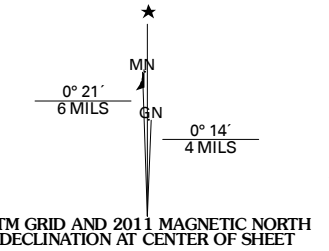
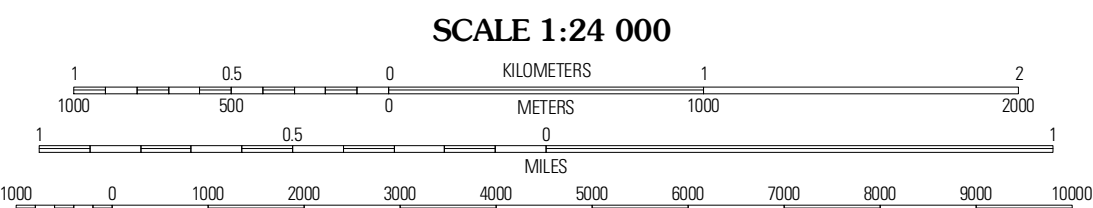


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15U  
10 000-foot ticks: Minnesota Coordinate System of 1983  
(north zone)

Imagery.....NAP, August 2009  
Roads.....2006-2010 Tele Atlas  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2009  
Names.....GNIS, 2009  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 1999



U.S. National Grid	100 000 Meter Square
WP	
Grid Zone Designation	18U



CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

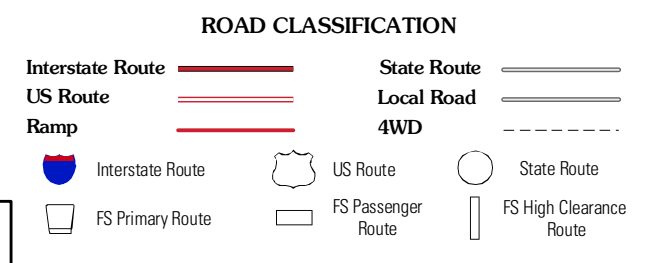
This map was produced to conform with version 0.5.10 of the  
draft USGS Standards for 7.5-Minute Quadrangle Maps.  
A metadata file associated with this product is draft version 0.5.13



QUADRANGLE LOCATION

Kempston Bay	Kettle Falls	Blind Pig Island
Ash River NE	Namakan Island	
Ash River SE	Marion Lake	Johnson Lake

ADJOINING 7.5 QUADRANGLES



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

NAMAKAN ISLAND, MN-ON  
2011