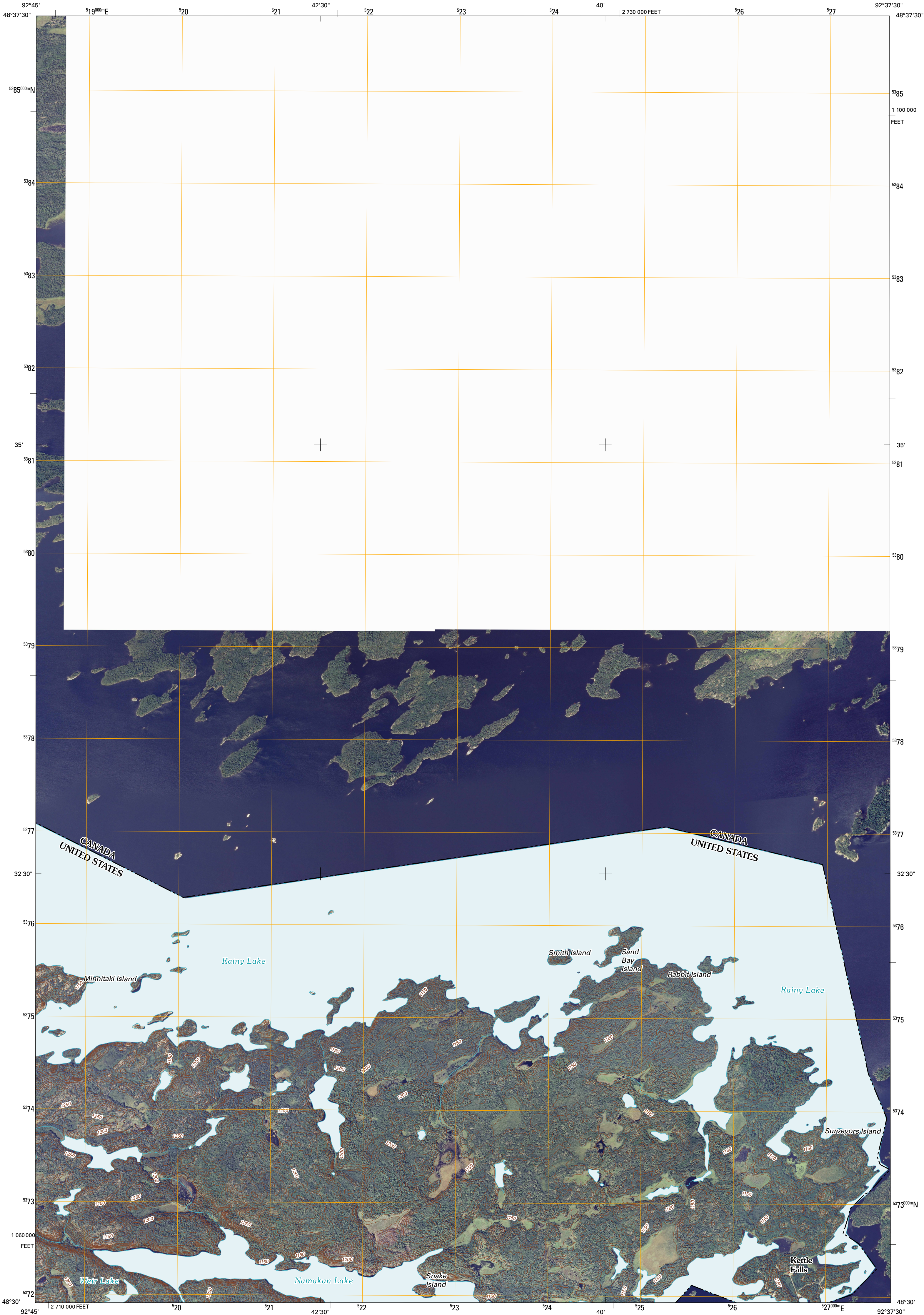




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



KETTLE FALLS QUADRANGLE
MINNESOTA-ONTARIO
7.5-MINUTE SERIES

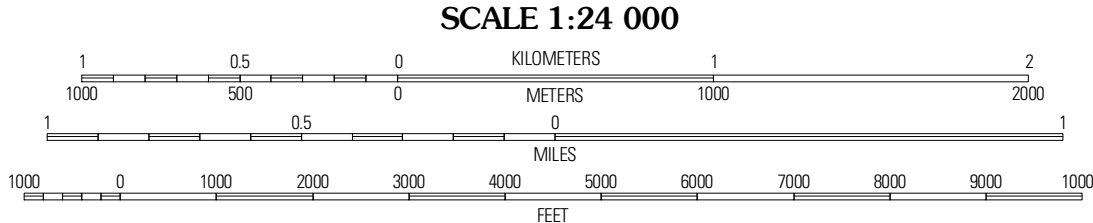


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84), Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15U
10 000-foot ticks: Minnesota Coordinate System of 1983
(north zone)

Imagery.....NAIP, August 2009
Roads.....©2006-2010 Tele Atlas
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 1999

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100 000-m Square ID
WP
Grid Zone Designation
15U



CONTOUR INTERVAL 0 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 0.5.11



QUADRANGLE LOCATION		
Kempton Bay	Kettle Falls	
Ash River NE	Namakan Island	Blind Pig Island
ADJOINING 7.5' QUADRANGLES		

ROAD CLASSIFICATION		
Interstate Route	State Route	
US Route	Local Road	
Ramp	4WD	
Interstate Route	US Route	State Route

KETTLE FALLS, MN-ON
2011