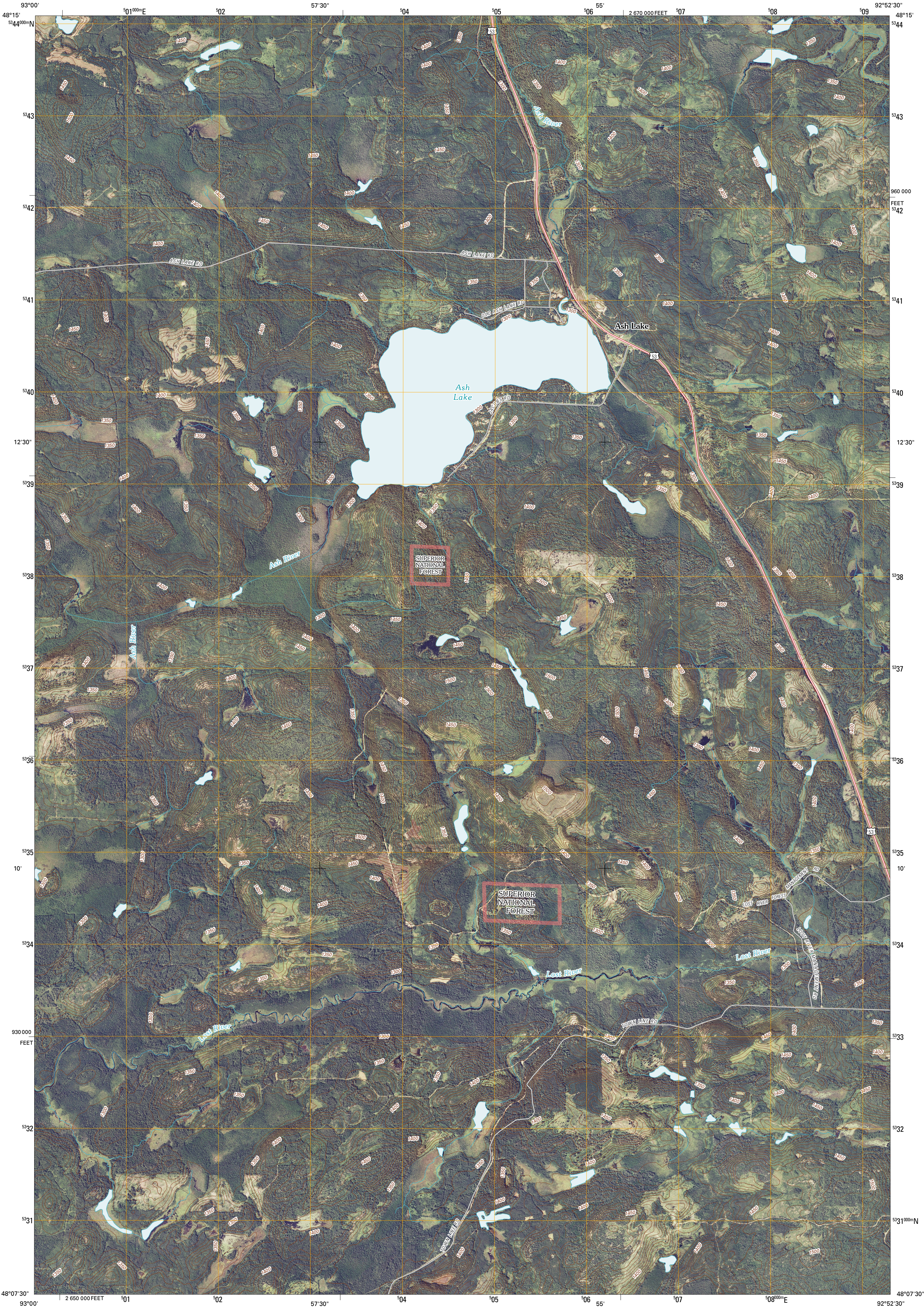




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



ASH LAKE QUADRANGLE
MINNESOTA
7.5-MINUTE SERIES

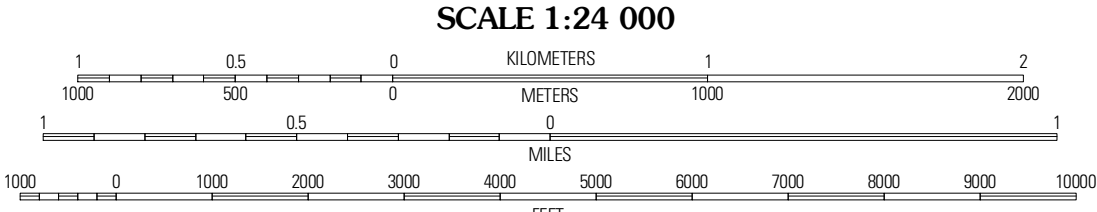


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15U
10 000-foot ticks: Minnesota Coordinate System of 1983
(north zone)

Imagery.....NAIP, July 2009 - August 2009
Roads.....1:2006-2010 Tele Atlas
Roads within US Forest Service Lands.....FSTopo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2000

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid 100,000-m Square ID
WP
Grid Zone Designation 19U



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		
Roy SE	Ash River SW	Ash River SE
Nett Lake NE	Ash Lake	Orr NE
Nett Lake	Orr SW	Orr

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Legend:
Interstate Route (thick red line)
US Route (red line)
Ramp (red line with blue triangle)
State Route (thin red line)
Local Road (black line)
4WD (dashed black line)
FS Primary Route (thick black line)
FS Passenger Route (thin black line)
FS High Clearance Route (dashed black line)

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

ASH LAKE, MN
2011