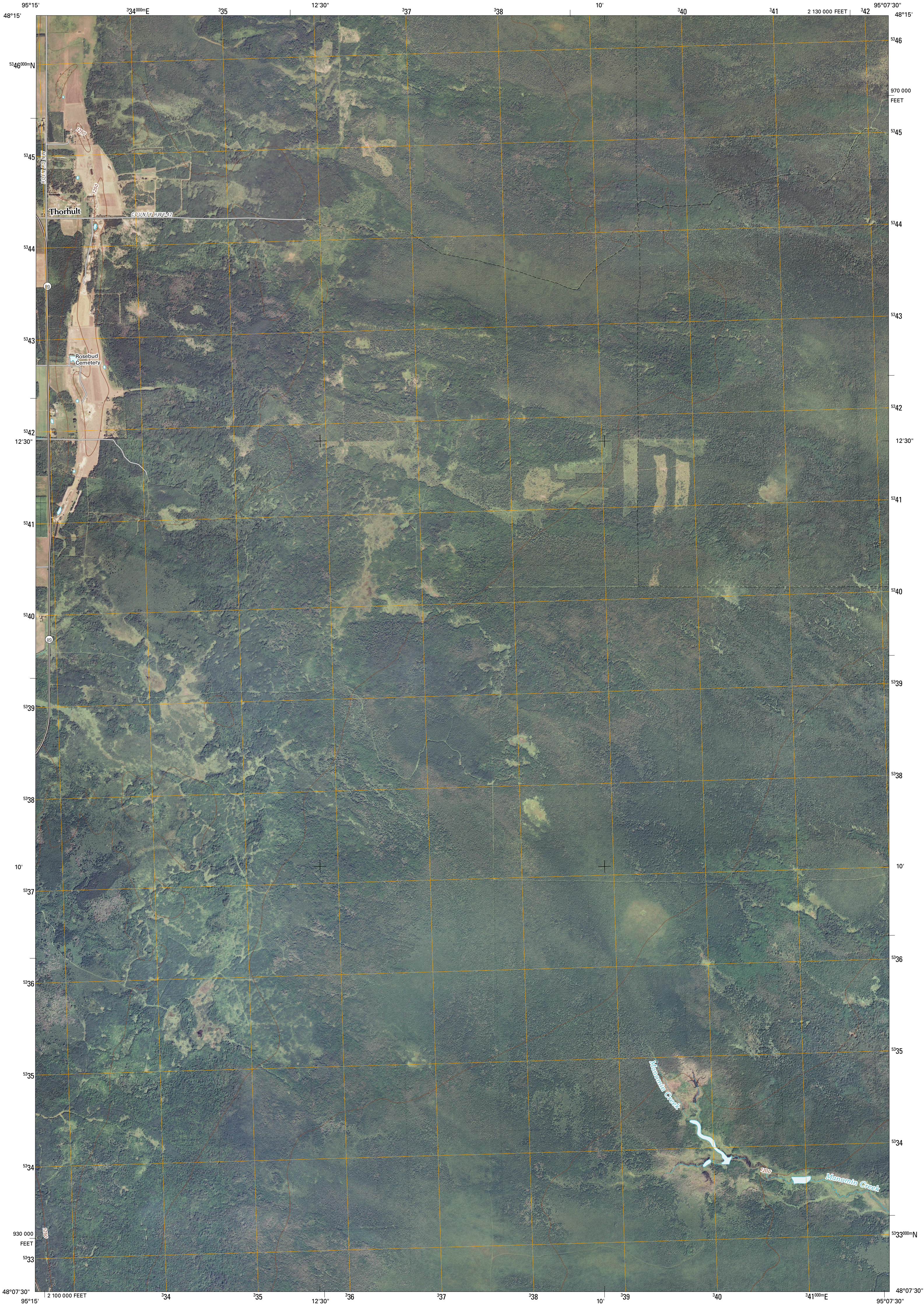




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



THORHULT QUADRANGLE
MINNESOTA
7.5-MINUTE SERIES

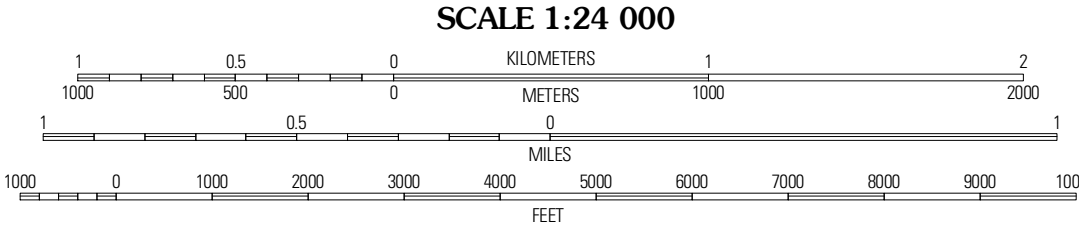


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15U
10 000-foot ticks: Minnesota Coordinate System of 1983
(north zone)

Imagery.....NAIP, August 2009
Roads.....6/2006-2010 Tele Atlas
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 1999

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

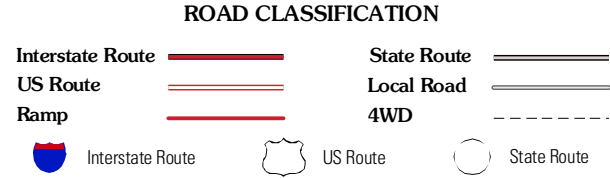


CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.11



Four Town	Head of Rapid River	Shilling Dam
Jelle NE	Thorhult	Manomn Creek
Gamban Lake	Manomn Creek	Manomn Creek SE

ADJOINING 7.5' QUADRANGLES



THORHULT, MN
2010