



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



MULLIGAN LAKE SW QUADRANGLE  
MINNESOTA  
7.5-MINUTE SERIES

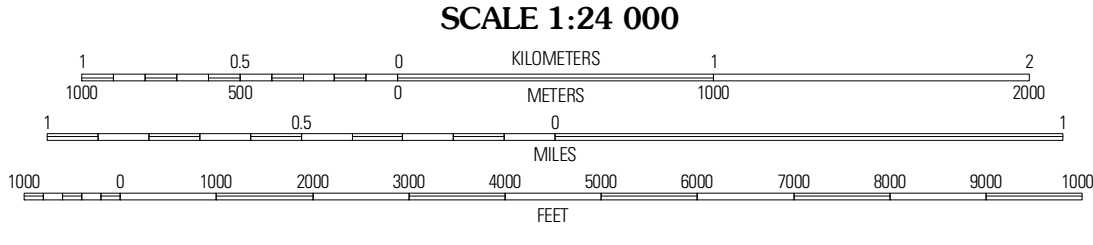


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15U  
10 000-foot ticks: Minnesota Coordinate System of 1983  
(north zone)

Imagery.....NAIP, July 2009  
Roads.....©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  
100,000m Square ID  
UP  
Grid Zone Designation  
15U



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 |                     |                     |
|---------------------|---------------------|---------------------|
| Wadena<br>NE        | Mulligan<br>Lake NW | Mulligan<br>Lake NE |
| Skaneateles<br>NE   | Mulligan<br>Lake SW | Mulligan<br>Lake    |
| Grygals<br>NE       | Four<br>Town NW     | Gates<br>Corner     |

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route  
US Route  
Ramp

State Route  
Local Road  
4WD

MULLIGAN LAKE SW, MN  
2010