



Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
Roads.....1:2006-2010 Tele Atlas  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2009  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 2005

**SCALE 1:24 000**

1 0.5 0 0.5 1 2  
1000 500 0 1000 2000  
KILOMETERS  
1 0.5 0 0.5 1 2  
1000 500 0 1000 2000  
METERS  
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
MILES  
FEET

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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

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 0.5.12

**ROAD CLASSIFICATION**

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route  
 US Route  
 Ramp  
 State Route  
 Local Road  
 4WD  
 FS Primary Route  
 FS Passenger Route  
 FS High Clearance Route

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

**SIOUX PINE ISLAND, MN**  
2011

ADJOINING 7.5 QUADRANGLES

Picket Lake	Astria Lake	Bostick Lake
Vermilion Dam	Sioux Pine Island	Chad Lake
Lost Lake	Tower	Soudan