



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



WATAUGA QUADRANGLE
SOUTH DAKOTA-NORTH DAKOTA
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
10 000-foot ticks: South Dakota Coordinate System of 1983
(north zone) and North Dakota Coordinate System of 1983
(south zone)

Imagery.....NAP, July 2008
Roads.....6/2006-2010 Tele Atlas
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2006

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
100
KR LR
Grid Zone Designation
14T

SCALE 1:24 000

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

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		
Parks Hills	Pitt Creek	Lockout Butte
Morristown	Watauga	Hump Butte
Skull Butte	Morristown SE	McIntosh SW

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route
US Route
FS Primary Route

State Route
FS Passenger
Route
FS High Clearance
Route

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

WATAUGA, SD-ND
2011