



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



ALSEN QUADRANGLE  
NORTH DAKOTA  
7.5-MINUTE SERIES

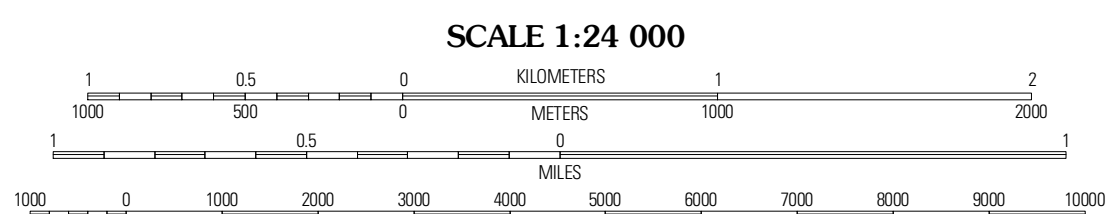


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 14U  
10 000-foot ticks: North Dakota Coordinate System of 1983  
(north zone)

Imagery: NADIP, August 2009  
Roads: ©2006-2010 Tele Atlas  
Names: GNS, 2009  
Hydrography: National Hydrography Dataset, 2009  
Contours: National Elevation Dataset, 1999

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid 100,000m Square ID	NU
Grid Zone Designation	14U



SCALE 1:24 000

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



NORTH DAKOTA

QUADRANGLE LOCATION

Surles SE	Hannah SW	Hannah SE
Manich	Alsen	Loma
Manich SE	Hampden	Alsen SE

ADJOINING 7.5 QUADRANGLES

**ROAD CLASSIFICATION**

- Interstate Route
- US Route
- Ramp
- State Route
- Local Road
- 4WD

ALSEN, ND  
2011