



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



ALFRED 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 14T
10 000-foot ticks; North Dakota Coordinate System of 1983
(south zone)

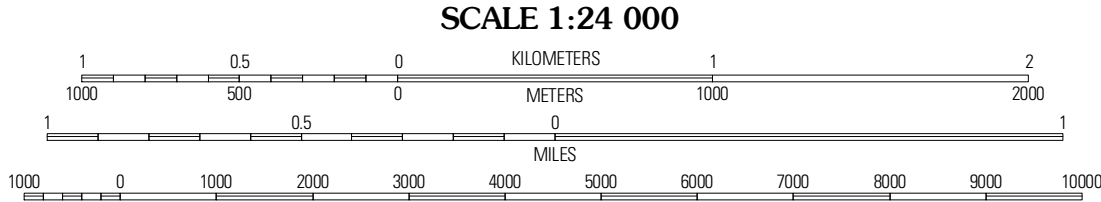
Imagery.....NAIP, August 2009
Roads.....©2006-2010 Tele Atlas
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2007

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

UTM
GN
M
8° 24'
86 MILS

0° 3'
1 MILES

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



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



QUADRANGLE LOCATION		
Gackle North	Gackle NE	Jud NW
Gackle South	Alfred	Jud
Fredonia NW	Fredonia NE	Schlechte Wetland Dam

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

Interstate Route
US Route
State Route

ALFRED, ND
2011