



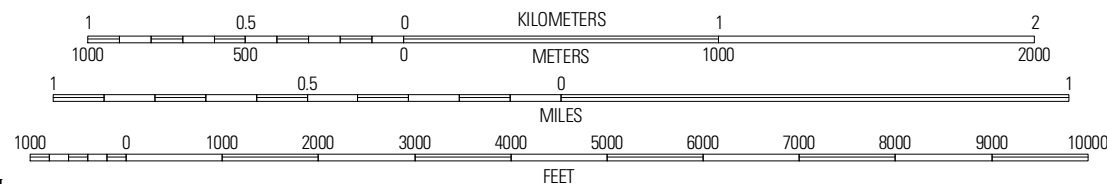
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 14U  
10 000-foot ticks: North Dakota Coordinate System of 1983  
(north zone) and Minnesota Coordinate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

Imagery: NAIP, August 2009  
Roads: ©2006-2010 Tele Atlas  
Names: GNS, 2009  
Hydrography: National Hydrography Dataset, 2009  
Contours: National Elevation Dataset, 2008

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000



CONTOUR INTERVAL 5 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

Borghate NE	Pembina	Humboldt
Borghate SE	Joliette	Hill Siding
Glasston NE	Rowlesmont	Mattson

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION



**JOLIETTE, ND-MN**  
2011