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

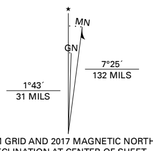
The National Map US Topo

SANISH NW 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 13T

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery	NAIP,	September 2015 - December 2015
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1980 - 2017
Hydrography	National Hydrography Dataset,	2005 - 2013
Contours	National Elevation Dataset,	1999
Boundaries	Multiple sources; see metadata file	2014 - 2016
Public Land Survey System	BLM,	2016
Wetlands	FWS National Wetlands Inventory	1982 - 1984



UTM GRID AND 2017 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
FP
Grid Zone Designation
13T

SCALE 1:24 000

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

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Charlson
2 Rat Lake SW
3 Rat Lake SE
4 Blue Buttes
5 Sanish
6 Blue Buttes SE
7 Sanish SW
8 Sanish SE

ADJOINING QUADRANGLES

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

NSN. 7643016380509
NGA REF NO. USGSX24K39869

SANISH NW, ND
2017