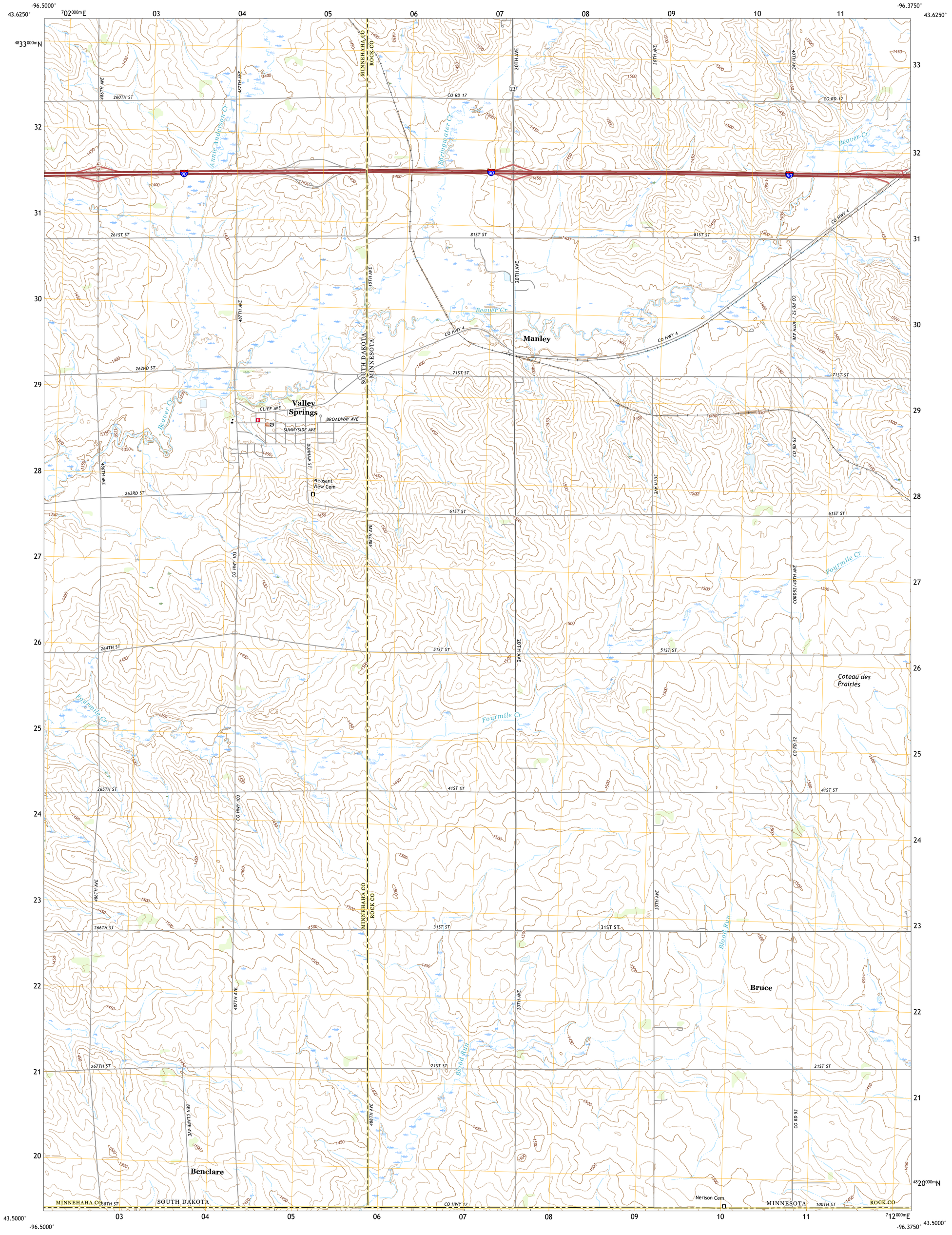
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

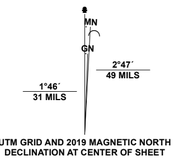
VALLEY SPRINGS QUADRANGLE
SOUTH DAKOTA - MINNESOTA - IOWA
7.5-MINUTE SERIES



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

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,	August 2017 - August 2020
Roads	U.S. Census Bureau,	2016 - 2018
Names	GNIS,	1980 - 2020
Hydrography	National Hydrography Dataset,	2004 - 2018
Contours	National Elevation Dataset,	2013
Boundaries	Multiple sources; see metadata file	2019 - 2021
Public Land Survey System	BLM,	2017 - 2017
Wetlands	FWS National Wetlands Inventory	2011



UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

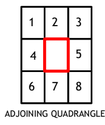
SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 MILES 1
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 the National Geospatial Program US Topo Product Standard.

QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Garretson West
2 Garretson East
3 Hills NE
4 Brandon
5 Hills
6 Klondike
7 Larchwood
8 Lester

ROAD CLASSIFICATION

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

VALLEY SPRINGS, SD, MN, IA
2021

NSN 7643016393923
NGA REF NO. USGSX24K46585