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

USGS science for a changing world

The National Map US Topo

HEUTMACHER TABLE QUADRANGLE
SOUTH DAKOTA
7.5-MINUTE SERIES

102°45' | 6 82 000mE | 6 83 | 6 84 | 42'30" | 6 85 | 6 86 | 6 87 | 40' | 6 88 | 6 89 | 6 90 | 1 360 000 FEET | 6 91 | 102°37'30"

43°45' | 48 46 000mN | 48 45 | 48 44 | 48 43 | 42'30" | 48 41 | 48 40 | 48 39 | 48 38 | 40' | 48 37 | 490 000 FEET | 48 36 | 48 35 | 48 34 | 43°37'30"

520 000 FEET

Zebell Table
Ralph Draw
Hutmacher Table
Little Corral Draw
Big Corral Draw
Indian Cr
Indian Cr
BUFFALO GAP NATIONAL GRASSLAND
PENNINGTON CO
OGLALA LAKOTA CO
PENNINGTON CO
OGLALA LAKOTA CO
BADLANDS NATIONAL PARK
Quinn Draw
Cactus Flats
Nevis Draw
Cottonwood Pass
N Cottonwood Cr

1 330 000 FEET

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
10 000-foot ticks: South Dakota Coordinate System of 1983
(south zone)

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,	2014
Roads	HERE, ©2013 -	2014
Roads within US Forest Service Lands	FSTopo Data with limited Forest Service updates, 2012 -	2015
Names	GNIS,	2015
Hydrography	National Hydrography Dataset,	2014
Contours	National Elevation Dataset,	2000
Boundaries	Multiple sources; see metadata file 1972 -	2015
Public Land Survey System	BLM,	2015

MN 7° 29' 133 MILS
GN 1° 36' 28 MILS
UTM GRID AND 2015 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
FJ
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 10 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

SOUTH DAKOTA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Folsom
2 Scenic SW
3 Scenic
4 Red Shirt NE
5 Sheep Mountain Table
6 Cuny Table West
7 Cuny Table East
8 Stirk Table

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

HEUTMACHER TABLE, SD
2015

NSN 7643016393159
NGA REF NO. USGSX24K20259