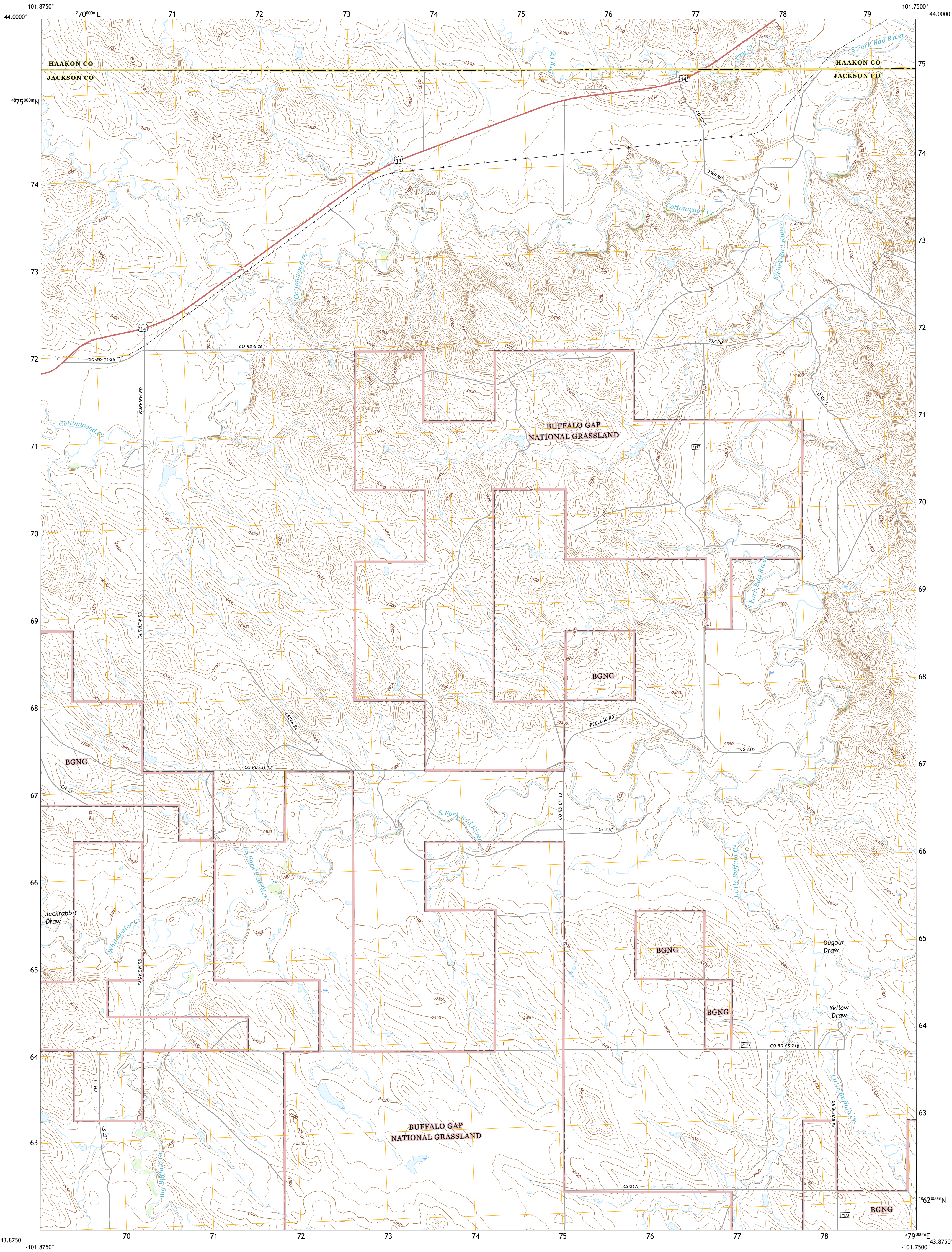




Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14T
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....N.A.P., July 2016 - October 2016
Roads.....U.S. Census Bureau, 2017
Roads within US Forest Service Lands.....FS Topo
Data with limited Forest Service updates, 2015 - 2017
Names.....GNIS, 1986 - 2017
Hydrography.....National Hydrography Dataset, 2004 - 2015
Contours.....National Elevation Dataset, 2000 - 2007
Boundaries.....Multiple sources; see metadata file
Public Land Survey System.....BLM, 2017
Wetlands.....FWS National Wetlands Inventory 1984 - 1985

UTM GRID AND 2017 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
KILOMETERS
1 0.5 0 0.5 1 2
METERS
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
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	9

1 Grindstone SW
2 Bowen Ranch
3 Philip
4 Cottonwood
5 Philip Junction
6 Cottonwood SW
7 Cottonwood SE
8 Weta

ADJOINING QUADRANGLES

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Interstate Route
FS Primary Route

Local Connector
Local Road
4WD
US Route
FS Passenger Route
State Route
FS High Clearance Route

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

COTTONWOOD NE, SD
2017

NSN 75643016302800
USGS X 24 K 10308
NGA REF. NO.