USGS science for a changing world

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

The National Map US Topo

COW ISLAND QUADRANGLE
MONTANA
7.5-MINUTE SERIES

109°00' 57'30" 55' 108°52'30"
47°52'30" 47°45'
2120000 FEET
1320000 FEET
1280000 FEET
2 100 000 FEET
6504000mE 6505000mE 6506000mE 6507000mE 6508000mE 6509000mE
5304000mN 5303000mN 5302000mN 5301000mN 5300000mN 5299000mN 5298000mN 5297000mN 5296000mN 5295000mN 5294000mN 5293000mN 5292000mN 5291000mN
XU XT 50'

Cow Creek
Squaw Cr
Cabin Cr
Cow Creek
Bull Cr
Missouri River
Cow Island
Woodhawk Cr
BLAINE CO
PHILLIPS CO
FERGUS CO
SUNSHINE RIDGE RD
DEWEESE RD
ROWER PLANT FERRY RD

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 12T
10 000-foot ticks: Montana Coordinate System of 1983

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, July 2011
Roads..... HERE, ©2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2011
Contours.....National Elevation Dataset, 2000
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

MN 11° 34' 206 MILS
GN 1° 32' 27 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
XU / XT 5300
Grid Zone Designation
12T

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 40 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 0.6.16

MONTANA
QUADRANGLE LOCATION

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

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Butch Reservoir
2 John Coulee
3 Crazyman Coulee
4 Sturgeon Island
5 Shetland Divide
6 Reppe Butte
7 Baker Monument
8 Grand Island

COW ISLAND, MT
2014

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