

KILOMETERS

METERS

MILES

4000 5000

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

2000

QUADRANGLE LOCATION

ADJOINING QUADRANGLES

1 The Knobs

2 Devils Elbow 3 Pottersdale

6 Wallaceton 7 Philipsburg

4 Lecontes Mills 5 Karthaus

8 Black Moshannon

North American Datum of 1983 (NAD83) World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 17T

entering private lands.

Hydrography......

Imagery.... Roads..... Names.....

Boundaries...

Wetlands...

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

.......NAIP, June 2017 - December 2017 U.S. Census Bureau, 2016GNIS, 1979 - 2019

.....National Hydrography Dataset, 2002 - 2019National Elevation Dataset, 2010Multiple sources; see metadata file 2017 - 2018

..FWS National Wetlands Inventory 1981 - 1983

UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

QF

Grid Zone Designation



Local Connector _____

State Route

Local Road

4WD

US Route

Secondary Hwy —

Interstate Route

Ramp