

SCALE 1:24 000

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.

Produced by the United States Geological Survey

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, 2016 - 2016 ......GNIS, 1979 - 2023

..National Hydrography Dataset, 2002 - 2020

.....Mational Elevation Dataset, 2022 ....Multiple sources; see metadata file 2021 - 2022

..FWS National Wetlands Inventory 1983 - 1988

11°21′ 202 MILS

0°51′ 15 MILS

UTM GRID AND 2023 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid

Grid Zone Designa

18T 18S 40°N

World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 18T\18S

This map is not a legal document. Boundaries may be

North American Datum of 1983 (NAD83)

entering private lands.

Hydrography.....

Imagery...

Names....

Boundaries...

Wetlands..



ROAD CLASSIFICATION

US Route

Secondary Hwy

Interstate Route

Ramp

PENNSYLVANIA

QUADRANGLE LOCATION

ADJOINING QUADRANGLES

1 Manheim

2 Lititz

3 Ephrata

4 Columbia East 5 Leola

6 Safe Harbor

7 Conestoga

8 Quarryville

Local Connector

State Route

Local Road

4WD