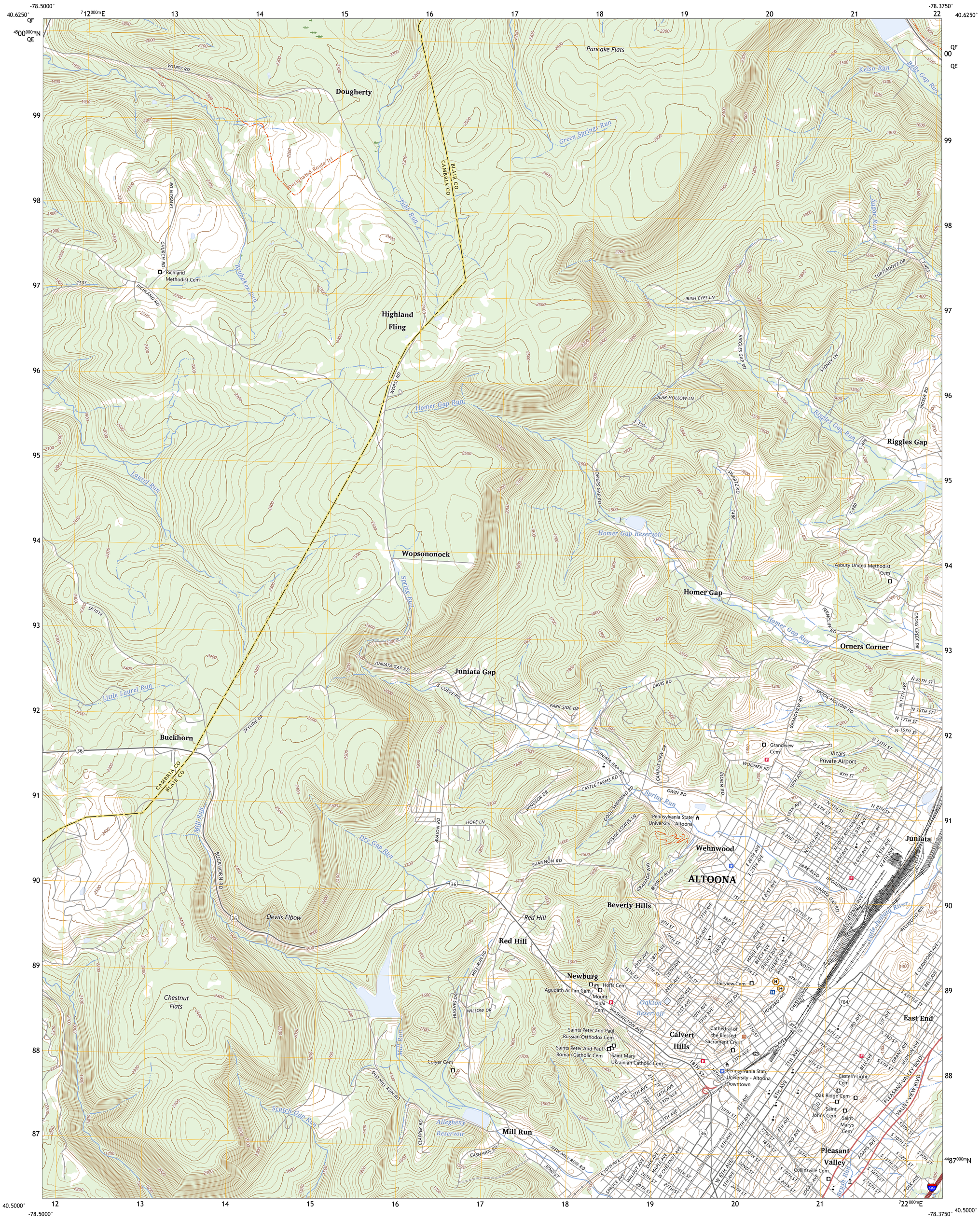
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

ALTOONA QUADRANGLE
PENNSYLVANIA
7.5-MINUTE SERIES



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 17T

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, September 2017 - December 2017
Roads....U.S. Census Bureau, 2016
Names....GNIS, 1979 - 2023
Hydrography....National Hydrography Dataset, 2002 - 2020
Contours....National Elevation Dataset, 2022
Boundaries....Multiple sources; see metadata file 2021 - 2022

Wetlands....FWS National Wetlands Inventory 1981

MN GN
10°14′ 182 MILS
1°40′ 30 MILS
UTM GRID AND 2023 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
QF
QE
Grid Zone Designation 17T

SCALE 1:24 000
KILOMETERS
METERS
MILES
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.

PENNSYLVANIA
QUADRANGLE LOCATION

1 Coalport
2 Blandburg
3 Tipton
4 Ashville
5 Bellwood
6 Cresson
7 Hollidaysburg
8 Frankstown
ADJOINING QUADRANGLES

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

ALTOONA, PA
2023

NSN. 7643016391101
NGA REF NO. USGSX24K773