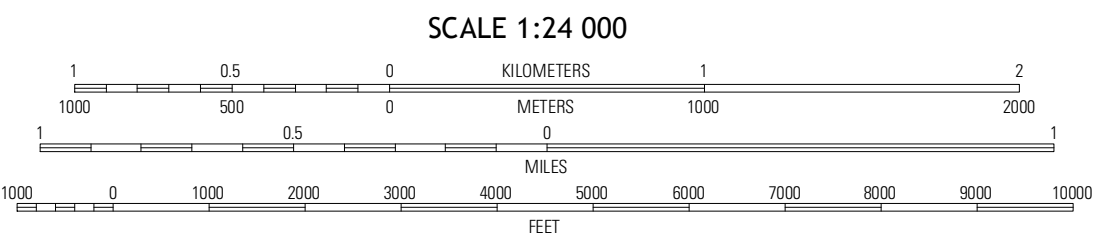


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid; Universal Transverse Mercator, Zone 18T
10 000-foot ticks; Pennsylvania Coordinate System of 1983
(south zone)

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid	18T
100,000-m Square ID	VL 900
Grid Zone Designation	18T



ROAD CLASSIFICATION

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

QUADRANGLE LOCATION

Shenandoah	Delano	Tamaqua
Pottsville	Orwigsburg	New Ringold
Fricksburg	Auburn	Hamburg

Imagery.....NAIP, July 2010
Roads.....©2006-2012 TomTom
Names.....GNS, 2013
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2011
Boundaries.....Census, IBWC, IBC, USGS, 1972-2012

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 0.6.11

ORWIGSBURG, PA
2013

ADJOINING 7.5 QUADRANGLES