



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



TOWNVILLE QUADRANGLE
PENNSYLVANIA-CRAWFORD CO.
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
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(north zone)

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

UTM GRID AND 2013 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

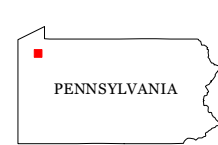
U.S. National Grid
100,000 = Square ID
NG
Grid Zone Designation
17T

SCALE 1:24 000

1 000 0 500 0 1000 2000
KILOMETERS
1 000 0 500 0 1000 2000
METERS
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
FEET

CONTOUR INTERVAL 10 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



QUADRANGLE LOCATION

Cambridge Springs	Millers Station	Lake Canadota
Blooming Valley	Townville	Centerville
Cochranstown	Sugar Lake	Dempseytown

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp

Local Connector
Local Road
4WD

Interstate Route
US Route
State Route

TOWNVILLE, PA
2013