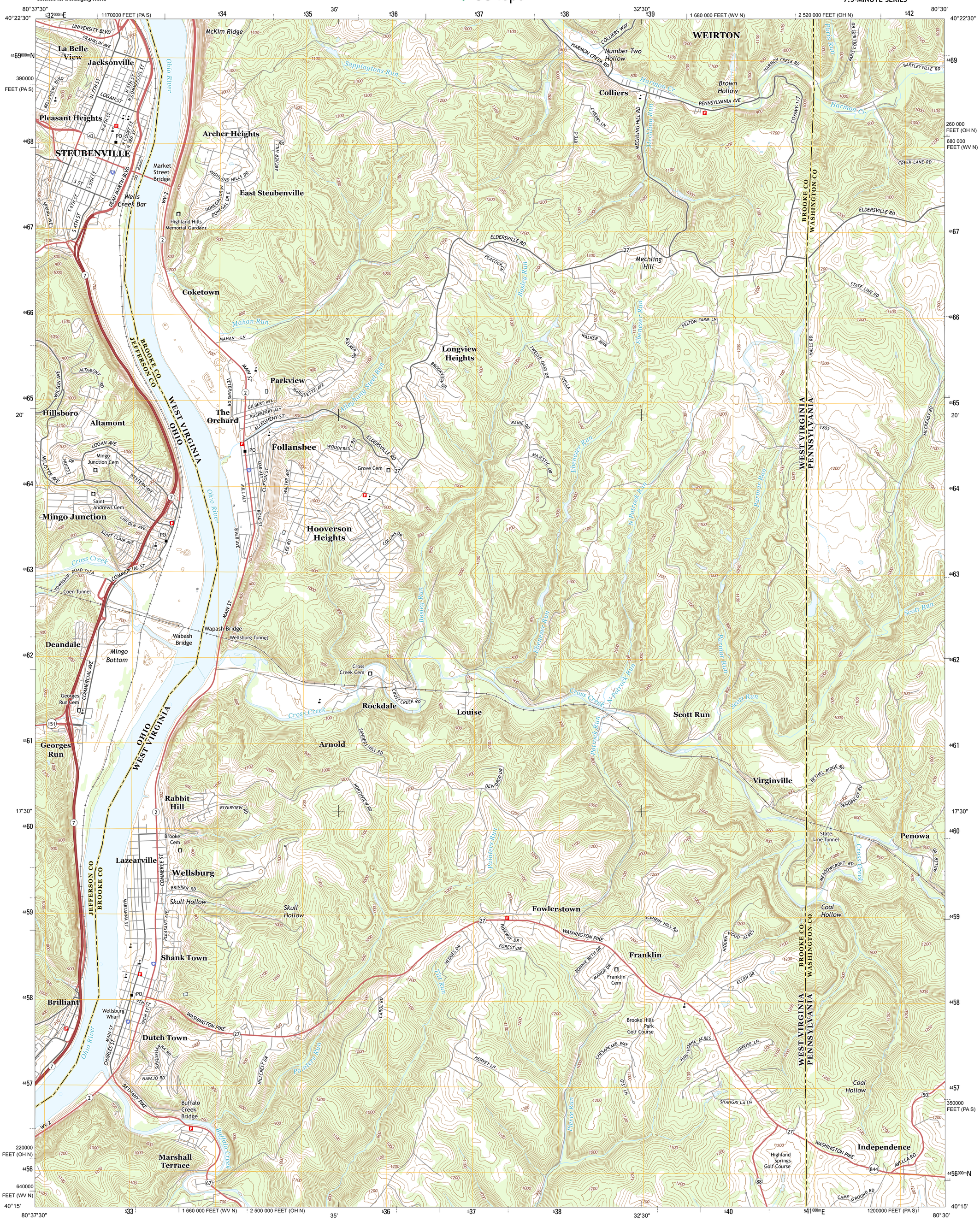
U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

The National Map US Topo

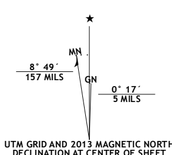
# STEUBENVILLE EAST QUADRANGLE
OHIO-WEST VIRGINIA-PENNSYLVANIA
7.5-MINUTE SERIES




**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
10 000-foot ticks: West Virginia Coordinate System of 1983 (north zone), Pennsylvania Coordinate System of 1983 (south zone), Ohio Coordinate System of 1983 (north zone)

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

Imagery.....NAIP, July 2011
Roads.....©2006-2013 TomTom
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2011
Contours.....National Elevation Dataset, 2010
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012
Public Land Survey System.....BLM, 2013



UTM GRID AND 2013 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
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 0.6.15



QUADRANGLE LOCATION

| | | |
|---|---|---|
| Knoxville | Weirton | Burgettstown |
| Steubenville West | Steubenville East | Avella |
| Tiltonsville | Bethany | West Middletown |

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

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

## STEUBENVILLE EAST, OH-WV-PA
2013

NSN. 7643016387992
NGA REF NO. USGSX24431144