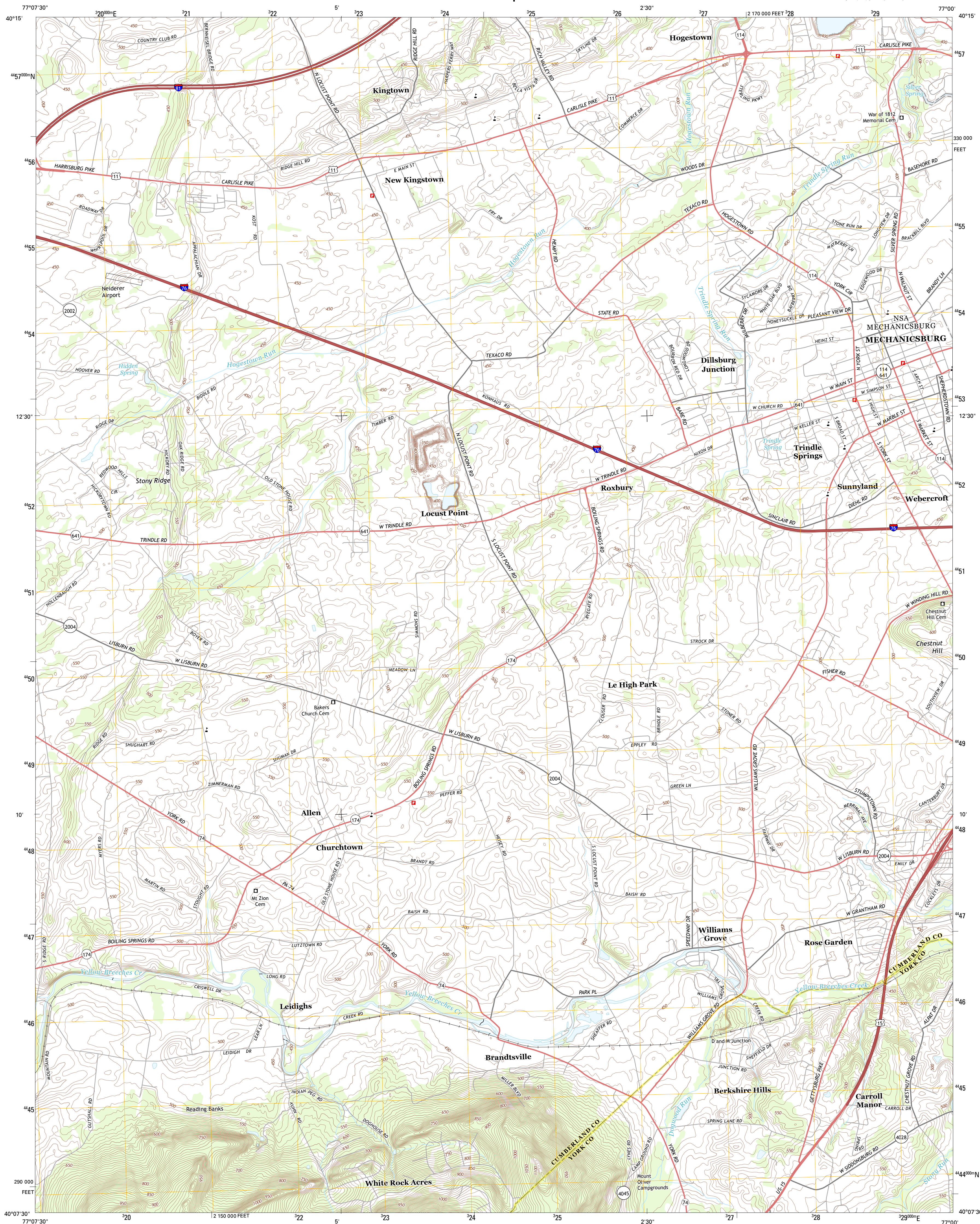




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



MECHANICSBURG QUADRANGLE
PENNSYLVANIA
7.5-MINUTE SERIES



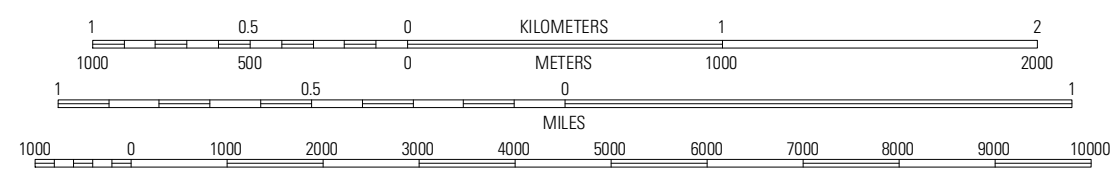
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 18T
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(south zone)

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

The diagram illustrates the relationship between three types of north: True North (indicated by a star), Magnetic North (MN), and Grid North (GN). The angular difference between True North and Magnetic North is $11^{\circ} 8'$, which corresponds to a distance of 198 MILS. The angular difference between Magnetic North and Grid North is $1^{\circ} 20'$, which corresponds to a distance of 24 MILS.

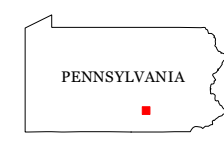
U.S. National Grid
100,000-m Square ID
UK
Grid Zone Designation
18T

SCALE 1:24 000



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.
The data file associated with this product is draft version 0.6.11










QUADRANGLE LOCATION

Shermans Dale	Wertzville	Harrisburg West
Carlisle	Mechanicsburg	Lemoyne
Mount Holly Springs	Dillsburg	Wellsville

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Expressway		Local Connector	
Secondary Hwy		Local Road	
Ramp		4WD	

 Interstate Route  US Route  State Route

MECHANICSBURG, PA
2013