



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

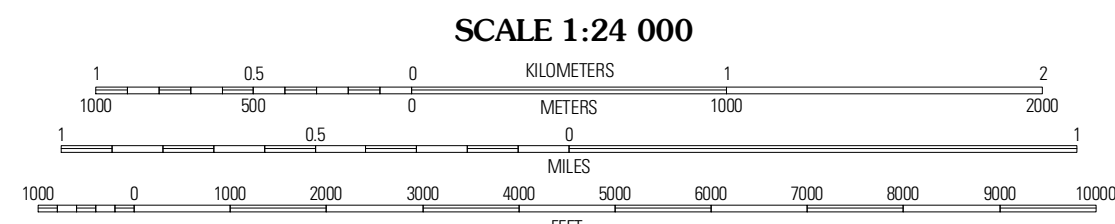
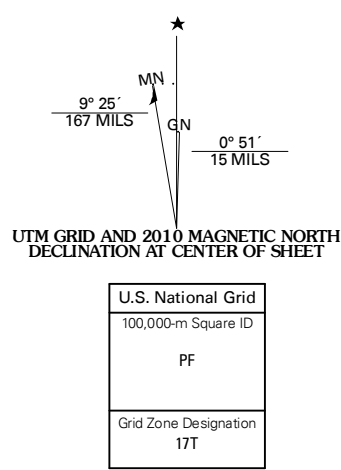


WORTHINGTON QUADRANGLE
PENNSYLVANIA
7.5-MINUTE SERIES



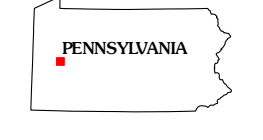
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1 000-meter grid; Universal Transverse Mercator, Zone 17T
10 000-foot ticks; Pennsylvania Coordinate System of 1983
(south zone)

Imagery.....NAP, July 2008
Roads.....©2006-2010 Tele Atlas
Names.....©2006-2010 Tele Atlas
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 1999



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

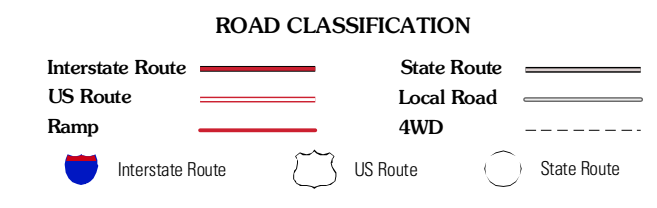
This map was produced to conform with version 0.5.10 of the draft USGS Standards for 7.5-Minute Quadrangle Maps. A metadata file associated with this product is draft version 0.5.11



QUADRANGLE LOCATION

East Butler	Chicora	East Brady
Swoonburg	Worthington	Kitanning
Curtsville	Freeport	Leechburg

ADJOINING 7.5' QUADRANGLES



WORTHINGTON, PA
2010