



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

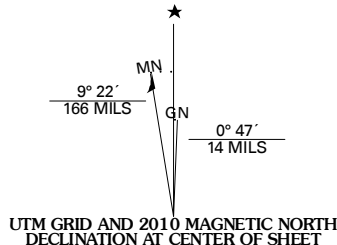


EAST BUTLER QUADRANGLE
PENNSYLVANIA
7.5-MINUTE SERIES

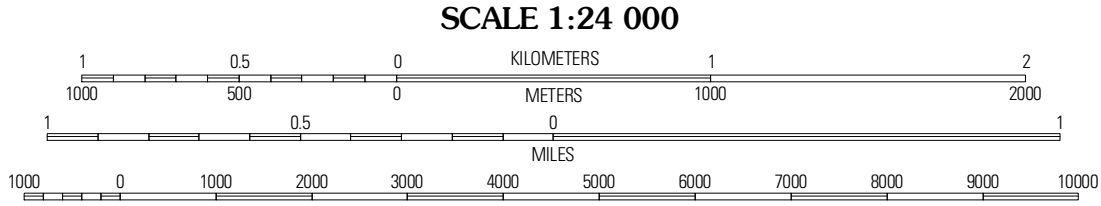


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 17T
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(south zone)

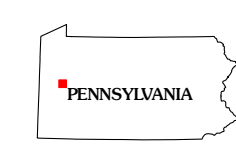
Imagery.....NAP, July 2008
Roads.....2006-2010 Tele Atlas
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2000



U.S. National Grid
100,000+ Square ID
1 00
NF PF
Grid Zone Designation
17T



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



West Sumbury	Hilliards	Parker
Mount Chestnut	East Butler	Chicon
Butler	Saxonburg	Worthington

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION			
Interstate Route	State Route	US Route	Local Road
US Route	4WD		
Ramp			

EAST BUTLER, PA
2010