



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



VINTONDALE QUADRANGLE
PENNSYLVANIA
7.5-MINUTE SERIES



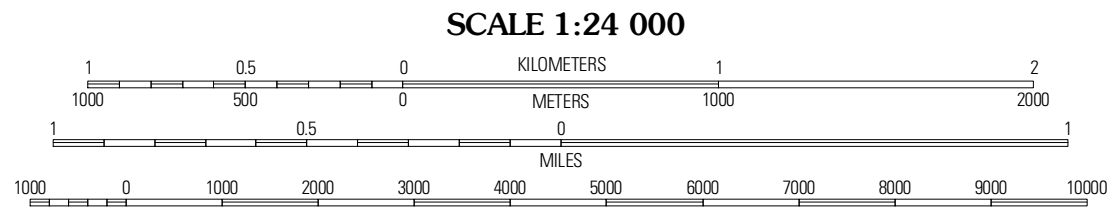
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
Roads: ©2006-2010 Tele Atlas
Names: ©2006-2010 Tele Atlas
Hydrography: National Hydrography Dataset, 2008
Contours: National Elevation Dataset, 2001

Imagery: NAIP, August 2008
Roads: ©2006-2010 Tele Atlas
Names: ©2006-2010 Tele Atlas
Hydrography: National Hydrography Dataset, 2008
Contours: National Elevation Dataset, 2001

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

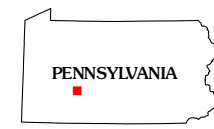
9° 51' 12" 24 MILS

U.S. National Grid
100,000-m Square ID
PE
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



| QUADRANGLE LOCATION | | |
|---------------------|-------------|-----------|
| Brush Valley | Strongstown | Coker |
| New Florence | Vintondale | Nanty Glo |
| Rachetwood | Johnstown | Geistown |

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

VINTONDALE, PA
2010