



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



WEST GROVE QUADRANGLE
PENNSYLVANIA-DELAWARE
7.5-MINUTE SERIES



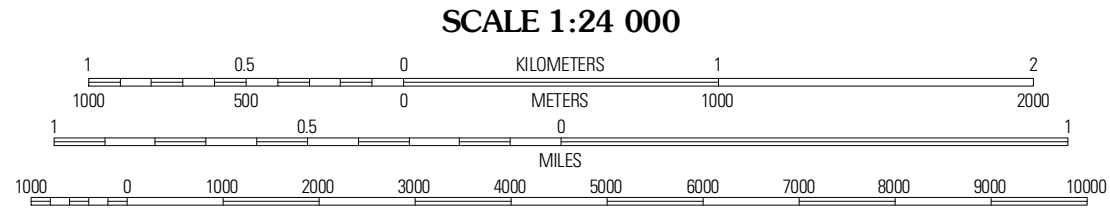
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 18S
10 000-foot ticks: Pennsylvania Coordinate System of 1983
(south zone), Delaware Coordinate System of 1983

Imagery.....NIP, June 2008
Roads.....©2006-2010 Tele Atlas
Names.....GNIS, 2010
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2002
Boundaries.....Census, BWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

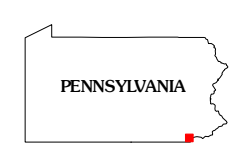
11° 48' 210 MILS
9 MILS

U.S. National Grid
100,000m Square ID
VK
Grid Zone Designation
18S



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10
of the USGS US Topo Product Standard.
A metadata file associated with this product is draft version 0.5.15.DE



QUADRANGLE LOCATION		
Parkburg	Coatesville	Unionville
Oxford	West Grove	Kennett Square
Bay View	Newark West	Newark East

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

Interstate Route
US Route
State Route

WEST GROVE, PA-DE
2011