

Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey

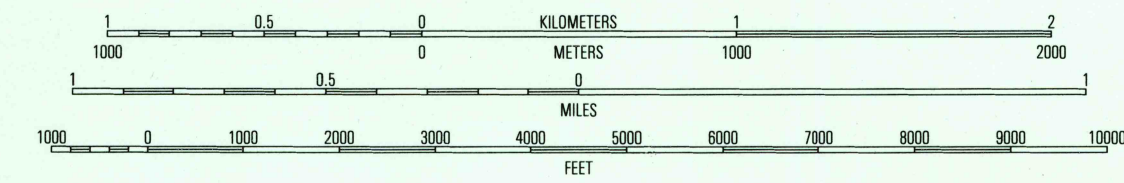
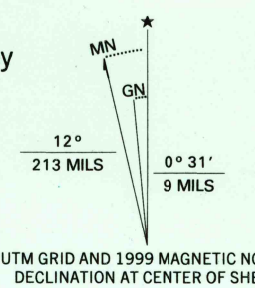
Topography compiled 1950. Planimetry derived from imagery taken 1988 and other sources. Photoinspected using imagery dated 1997; no major culture or drainage changes observed. Survey control current as of 1953. Boundaries, other than corporate, verified 1999

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Pennsylvania coordinate system, south zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 18

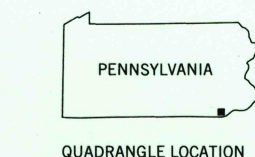
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



1	2	3
4	5	6
7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION

Primary highway
hard surface
Secondary highway
hard surface
Unimproved road

Light-duty road, hard or
improved surface
Unimproved road

Interstate Route U.S. Route State Route

COATESVILLE, PA
1997

NIMA 5863 IV NE-SERIES V831

RECEIVED
DEC 31 1999
USGS NMD
HISTORICAL MAP ARCHIVES

