

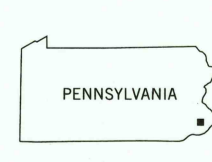
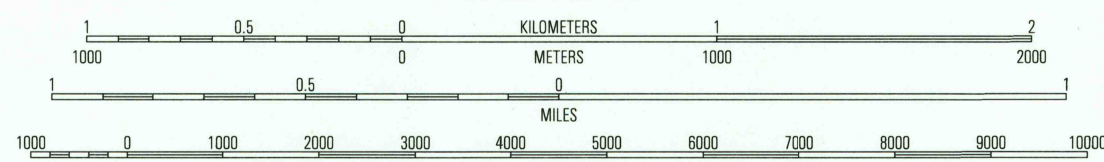
Produced by the United States Geological Survey  
in cooperation with Pennsylvania Department of Conservation  
and Natural Resources, Bureau of Topographic and Geologic Survey

Topography compiled 1950. Planimetry derived from imagery taken  
1981. Photospectroscopy using imagery dated 1997; no major culture  
or drainage changes observed. Survey control current as of 1967.

Boundaries, other than corporate, revised 1998.  
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.  
Information shown in purple may not meet USGS content standards  
and may conflict with previously mapped contours.



QUADRANGLE LOCATION

1	2	3	1 Lansdale
4	5	6	2 Ambler
7	8	9	3 Harbors
		10	4 Norristown
		11	5 Frankford
		12	6 Lansdowne
		13	7 Philadelphia
		14	8 Camden

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION  
Primary highway hard surface .....  
Secondary highway hard surface .....  
Light-duty road, hard or improved surface .....  
Unimproved road .....  
Interstate Route U.S. Route State Route

GERMANTOWN, PA  
1997

NIMA 5964 II SW-SERIES V831

RECEIVED  
DEC 3 1 1998  
USGS MND  
HISTORICAL MAP ARCHIVES

