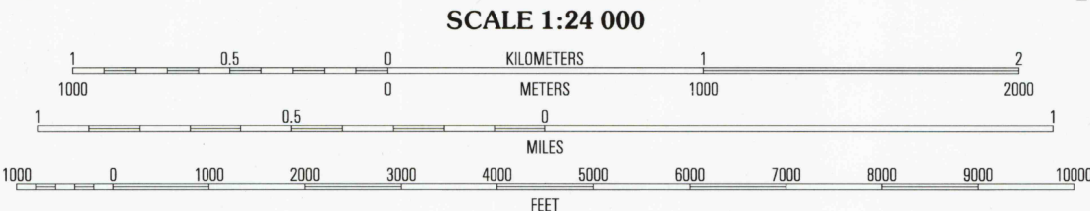


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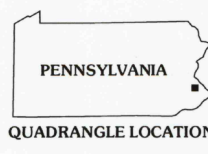
Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey. Topography compiled 1999. Planimetry derived from imagery taken 1999 and other sources. Survey control current as of 1953. North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 18. 2 500-meter ticks: Pennsylvania Coordinate System of 1983 (south zone). North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software. Landmark buildings verified 1953.

12 1/2" = 222 MILES  
0" 02" = 1 MILE  
UTM GRID AND 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 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



QUADRANGLE LOCATION

**ROAD CLASSIFICATION**

|                                   |  |
|-----------------------------------|--|
| Primary highway<br>hard surface   | Light-duty road, hard or<br>improved surface |
| Secondary highway<br>hard surface | Unimproved road                              |
| Interstate Route                  | U.S. Route                                   |
|                                   | State Route                                  |

|    |    |    |   |                |
|----|----|----|---|----------------|
| 1  | 2  | 3  | 1 | Bedminster     |
| 4  | 5  | 6  | 2 | Langhorneville |
| 7  | 8  | 9  | 3 | Stockton       |
| 10 | 11 | 12 | 4 | Doylestown     |
| 13 | 14 | 15 | 5 | Langhorneville |
| 16 | 17 | 18 | 6 | Amble          |
| 19 | 20 | 21 | 7 | Harboro        |
| 22 | 23 | 24 | 8 | Langhorne      |

ADJOINING 7.5' QUADRANGLE NAMES

BUCKINGHAM, PA  
1999

NIMA 5964 1 SE-SERIES V831



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