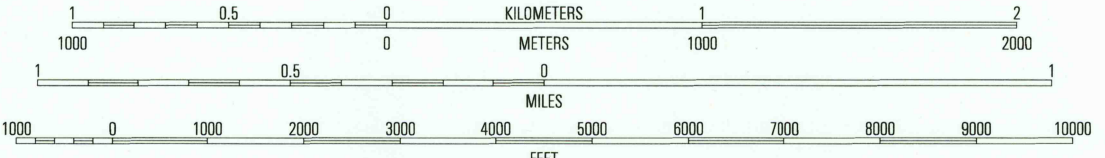
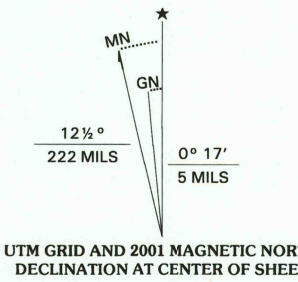
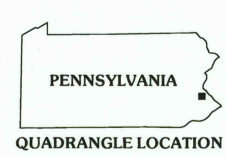


Produced by the United States Geological Survey  
in cooperation with Pennsylvania Department of  
Conservation and Natural Resources, Bureau of  
Topographic and Geologic Survey  
Topography compiled 1999. Planimetry derived from imagery  
taken 1999 and other sources. Survey control current as of 1964  
Boundaries current as of 2001  
North American Datum of 1983 (NAD 83). Projection and  
1:100,000 scale. Universal Transverse Mercator, zone 18.  
2500-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  
There may be private inholdings within the boundaries of the  
National or State reservations shown on this map  
Houses of worship, schools, and other labeled buildings verified 1964



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

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

1	2	3	1 Cennetown
4	5	2 Cennetown	2 Nazareth
6	7	3 Nazareth	3 Allentown West
		4 Allentown West	4 East Greenville
		5 East Greenville	5 Millersburg
		6 Millersburg	6 Quakertown
		7 Quakertown	
		8 Quakertown	

ALLENTOWN EAST, PA  
1999

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