

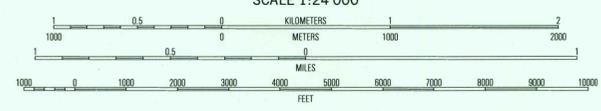
Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey

Topography compiled 1963. Planimetry derived from imagery taken 1983 and other sources. Photinspected using imagery dated 1997; no major culture or drainage changes observed. Survey control current as of 1965. Boundaries verified 1998.

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Pennsylvania coordinate system, north 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.



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION

1	2	3	1 Avoca
			2 Moscow
			3 Sterling
			4 Pleasant View Summit
4		5	5 Tobyhanna
			6 Hickory Run
			7 Blakeslee
			8 Poccon Pines
6	7	8	



THORNHURST, PA
1997
NIMA 5866 II E-SERIES V831

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DEC 31 1998
USGS NAD
HISTORICAL MAP ARCHIVES

