

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 1944. Planimetry derived from imagery taken 1971 and other sources. Photorevised using imagery dated 1994; no major culture or drainage changes observed. Survey control current as of 1946. Boundaries revised 1998.

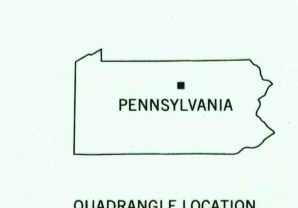
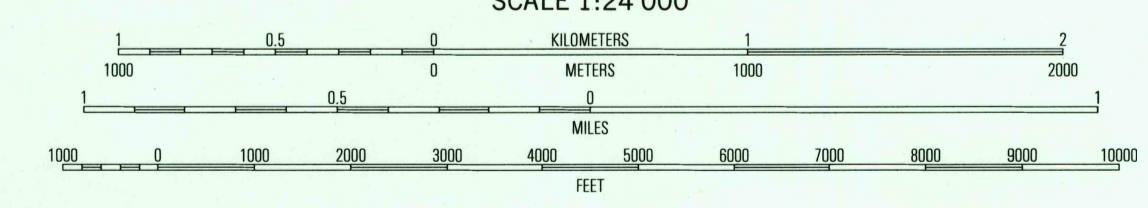
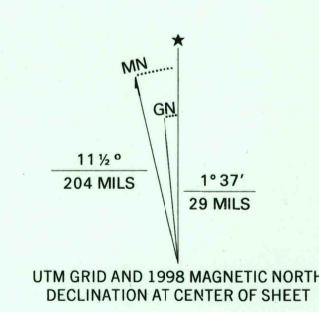
North American Datum of 1927 (NAD 27). Projection and 10,000-foot ticks: Pennsylvania coordinate system, north zone (Lambert conformal conic)

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



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 Marshlands
4	5	6	2 Tiadaghton
6	7	8	3 Antietam
			4 Lee Fire Tower
			5 Morris
			6 State Run
			7 Cannel
			8 English Center

CEDAR RUN, PA
1994

RECEIVED
DEC 31 1998
USGS NAD
HISTORICAL MAP ARCHIVES



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

ADJOINING 7.5' QUADRANGLE NAMES

NIMA 5567 III SW-SERIES V831