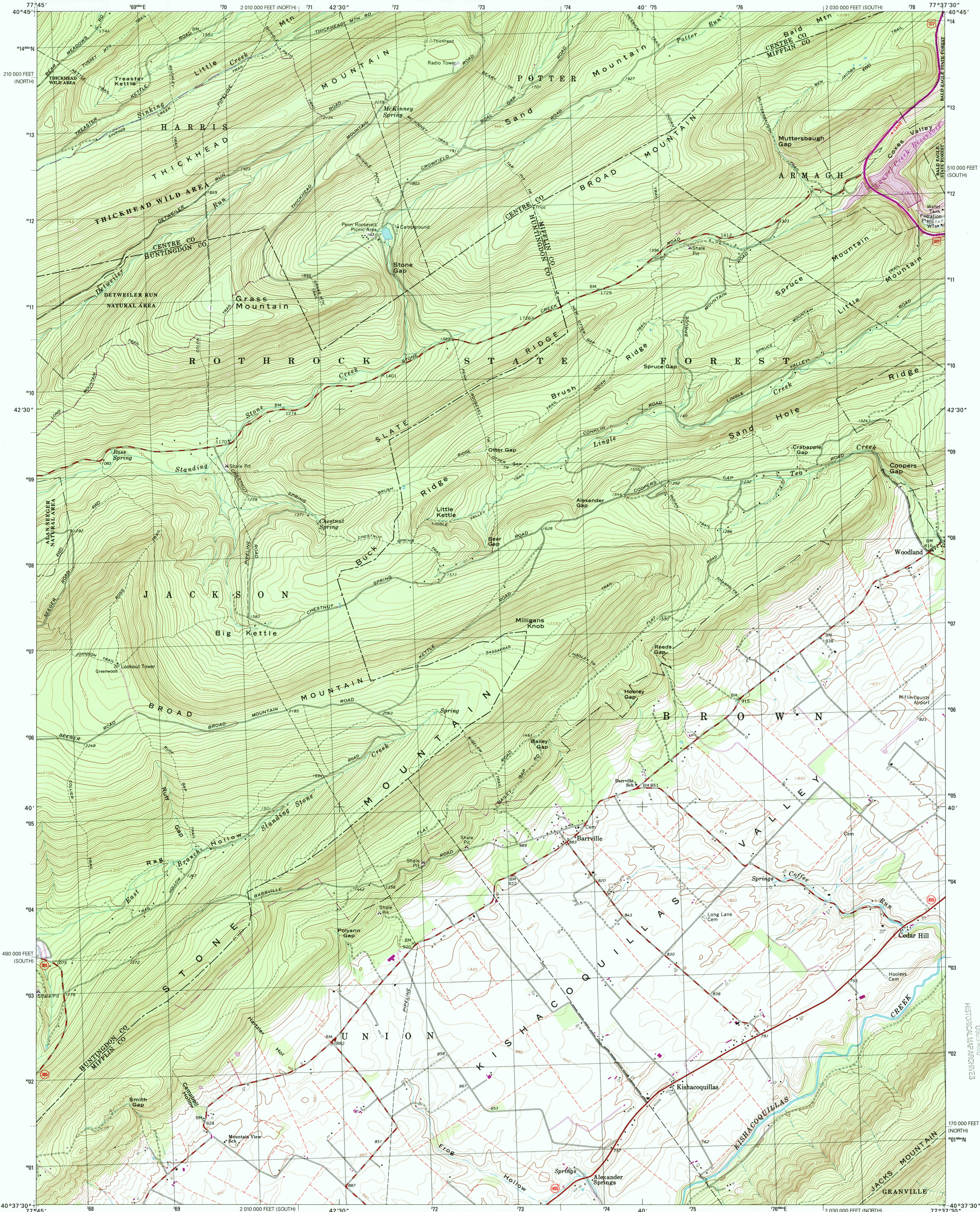
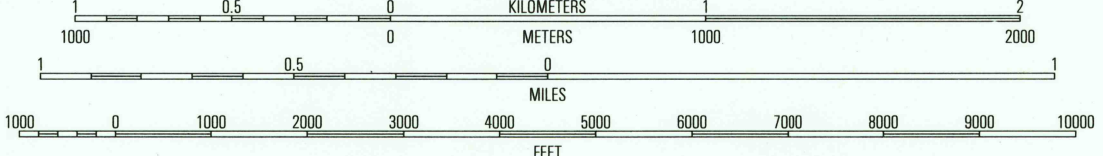


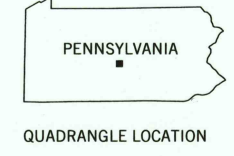


Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey
Topography compiled 1964. Planimetry derived from imagery taken 1983 and other sources. Photospectroscopy using imagery dated 1998; no major culture or drainage changes observed. Survey control current as of 1996. Boundaries revised 1999
North American Datum of 1927 (NAD 27)
Projection: Pennsylvania coordinate system, south zone (Lambert conformal conic)
10 000-foot ticks: Pennsylvania coordinate system, south and north zones
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

UTM GRID AND 1999 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



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

1	2	3
4	5	6
7	8	9

BARRVILLE, PA
1998

NIMA 5465 II NW-SERIES V831

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USGS NAD
HISTORICAL MAP ARCHIVES

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