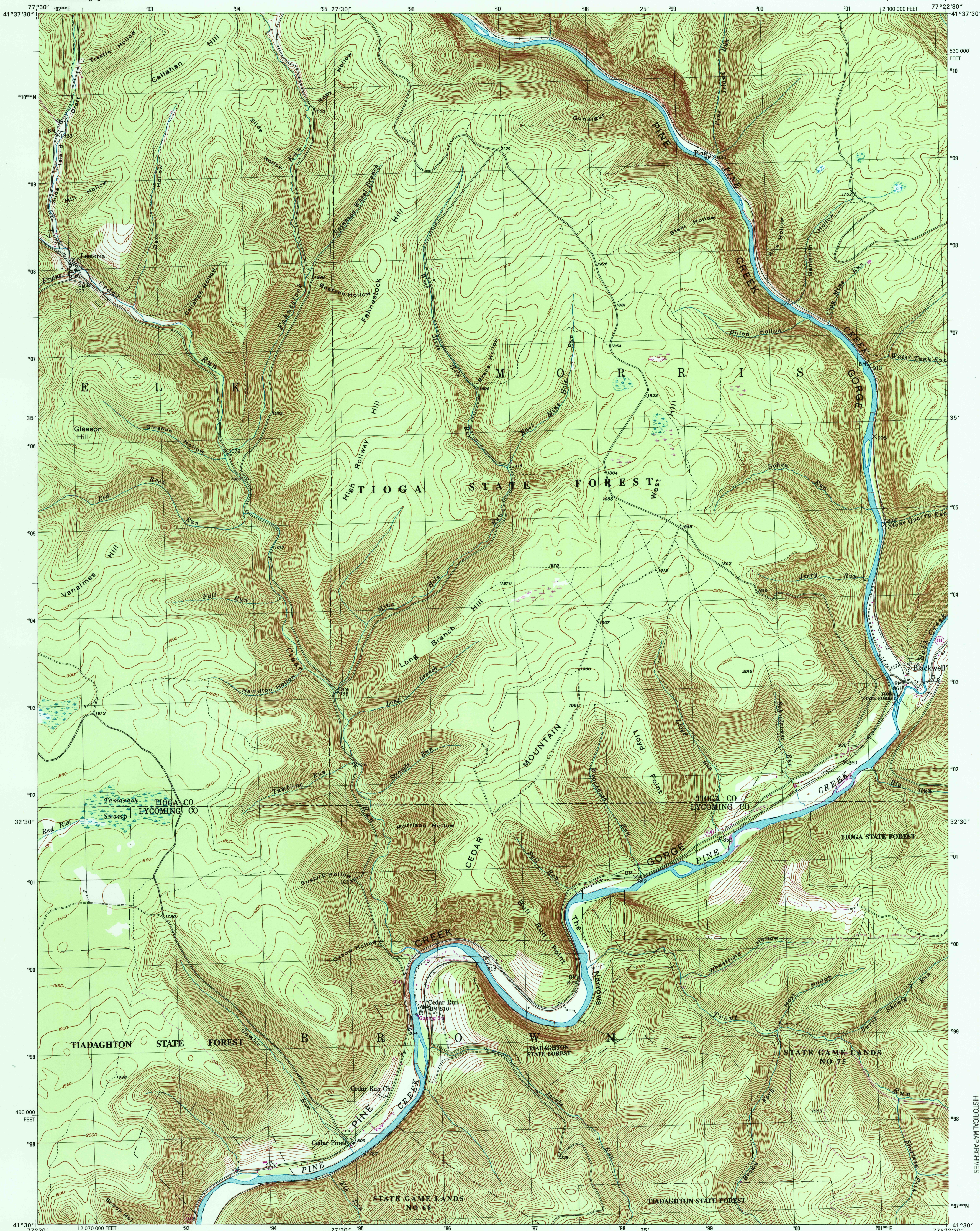




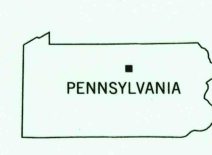
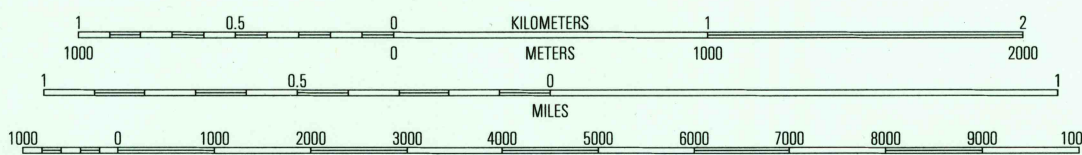
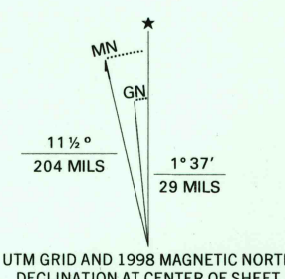
Produced by the United States Geological Survey
in cooperation with Pennsylvania Department of Conservation
and Natural Resources, Bureau of Topographic and Geologic Survey

Topography compiled 1944. Planimetry derived from imagery taken
1971 and other sources. Photomaps 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.



QUADRANGLE LOCATION

1	2	3	Marshlands
4	5	6	Tioga State Forest
7	8	9	Lee Fire Tower
10	11	12	Morris
13	14	15	State Run
16	17	18	Carmel
19	20	21	English Center

ADJOINING 7.5' QUADRANGLE NAMES

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

CEDAR RUN, PA
1994

NIMA 5567 III SW-SERIES V831

HISTORICAL MAP ARCHIVES

RECEIVED
DEC 31 1998

