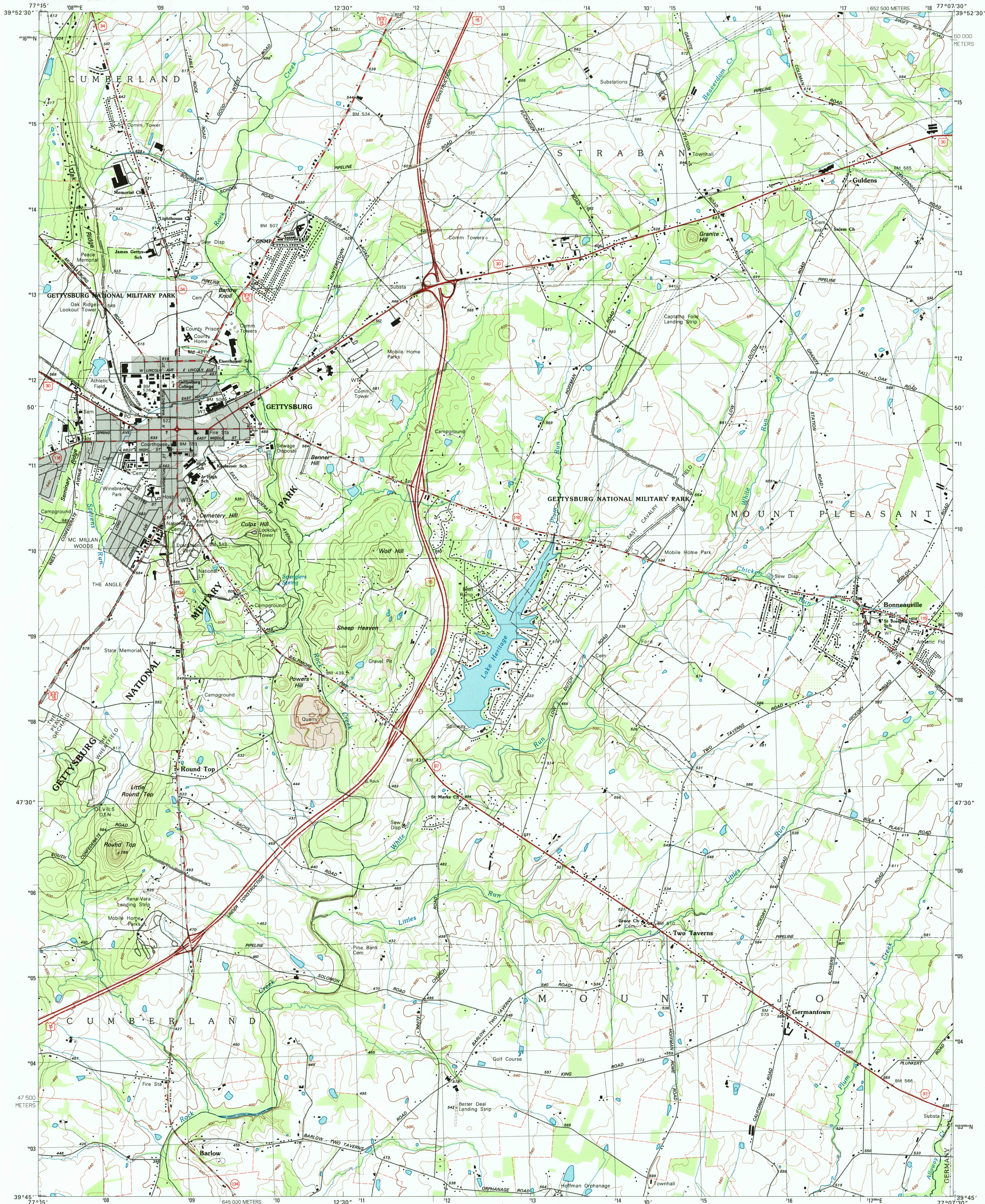




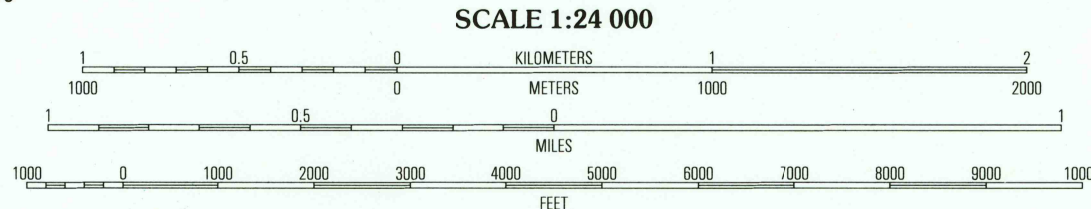
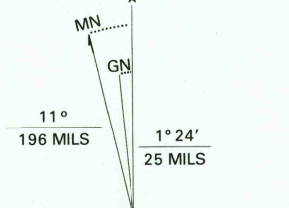
Produced by the United States Geological Survey
in cooperation with Pennsylvania Department of Conservation
and Natural Resources, Bureau of Topographic and Geologic Survey

Derived from imagery taken 1988 and other sources. Photoinspected
using imagery taken 1994; no major culture or drainage changes
observed. Survey control current as of 1990
Boundaries, other than corporate, verified 1998

North American Datum of 1983 (NAD 83). Projection and
1000-meter grid: Universal Transverse Mercator, zone 18
2 500-meter ticks: Pennsylvania Coordinate System of 1983, south zone

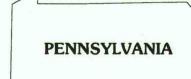
North American Datum of 1927 (NAD 27) is shown by dashed
corner ticks. The values of the shift between NAD 83 and NAD 27
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software

There may be private inholdings within the boundaries of
and National or State reservations shown on this map



SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

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



QUADRANGLE LOCATION

1	2	3	1 Arendtsville
4	5	6	2 Biglerville
6	7	8	3 Hampton
			4 Fairfield
			5 McSherrytown
			6 Emmitsburg
			7 Taneytown
			8 Littlestown

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USGS NMD 1994

ADJOINING 7.5' QUADRANGLE NAMES HISTORICAL MAP ARCHIVES

NMA 5563 1 SW-SERIES V831

