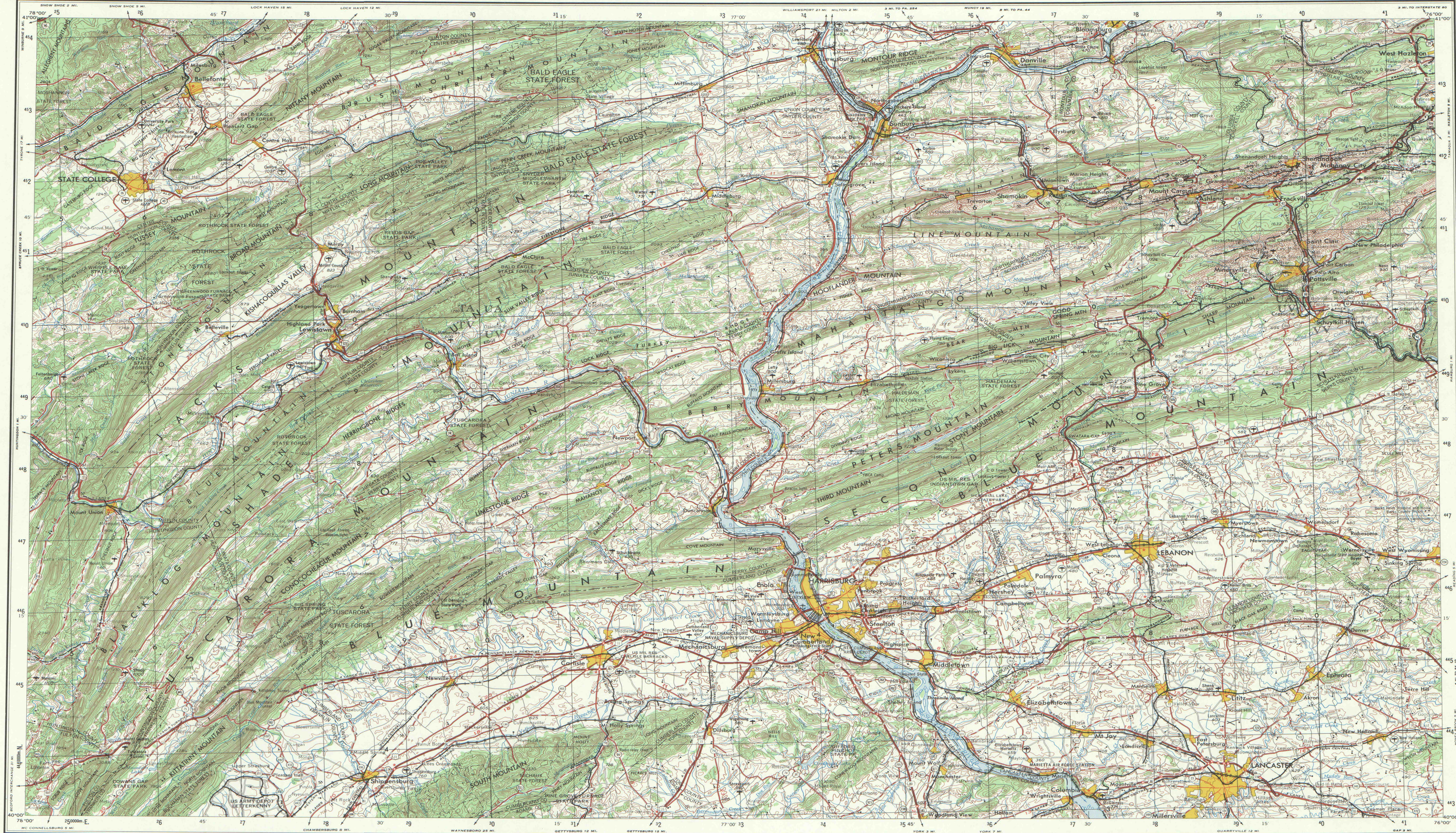




V501, EDITION 4

Prepared by the U.S. Army Topographic Command (LUPV), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:50,000, and 1:62,500, 1908-47; County highway maps, 1939-52. Planimetry revised from aerial photographs taken 1947-52. Map field checked 1957. Revised by the U.S. Geological Survey 1969.

Area covered by dashed light-blue pattern is subject to controlled inundation. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
Less than 5,000

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail

RAILROADS

Single track
Double or multiple track
Standard gauge
Narrow gauge
Interchange

BOUNDARIES

International
State
County
Park or reservation

LANDPLANE AIRPORT

Landing area
Seaplane airport

LANDMARK: SCHOOL; CHURCH; OTHER, ETC.

Spot elevation in feet
Marsh or swamp
Stream or intermittent or dry stream
Wooded brushwood
Orchard-vineyard

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18

1985 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 7° (110 MILS) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 9° (160 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242

LOCATION DIAGRAM

1. Read letters identifying 100,000 meter square in which the point is located.

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL grid line below point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE:

015156

0151566

GRID ZONE DESIGNATION:

18T

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO HAREST 100 METERS:

SAMPLE POINT: SHERMANS DALE

TA **UA** **VA** **WA**

TV **UV** **VV** **WW**

IGNORE THE SMALLER figure of any grid number. Here we are finding the larger figure of the grid number.

EXAMPLE: 440000

HARRISBURG, PENNSYLVANIA

1957

REVISED 1969

IMAPS 11287

STOCK NO. V501XNK1810-04