

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
- 1,000 to 5,000
- Less than 1,000

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
- Interchange
- Bar Harbor
- Fishall

RAILROADS

- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- Seaplane airport
- Strip mines
- Woods-brushwood

BOUNDARIES

- International
- State
- County
- Park or reservation

Route markers: Interstate, U.S. State

Landmark: School, Church, Other

Spot elevation in feet

Marsh or swamp

Intermittent or dry stream

Orchard-vineyard

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 Nautical Miles

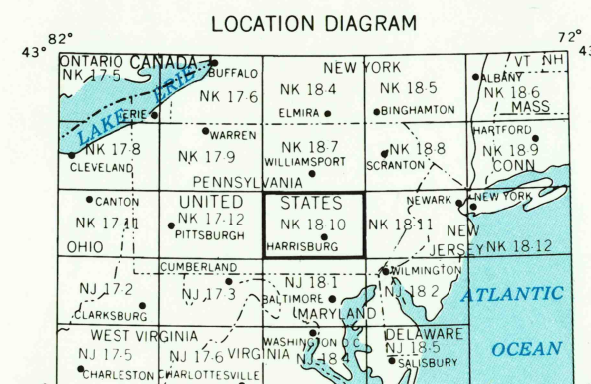
CONTOUR INTERVAL 100 FEET

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° (130 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



GRID ZONE DESIGNATION				TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS			
100,000 M. SQUARE IDENTIFICATION				SAMPLE POINT: SHEMANS DALE			
TA	UA	VA	WV	1	2	3	4
TV	UV	VV	WW	5	6	7	8

1. Read letters identifying 100,000 meter square in which the point lies.
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:
If reporting beyond 10° in any direction, prefix Grid Zone Designation, e.g.:
44Q0000

1001566

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