



V501, EDITION 3

Prepared by the U.S. Army Topographic Command (KCLD), Washington, D.C. Compiled in 1958 by photogrammetric methods and from United States quadrangles, 1:24,000, 1957; National Topographic Series, 1:50,000, 1:63,360, Army Survey Establishment, 1937-55; and U.S. Lake Survey Charts, 3, 33, 34, 1957. United States area field checked 1959. United States area revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1972.

Selected hydrographic data compiled from U.S. Lake Survey Charts. This information is not intended for navigational purposes.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars

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
- Trail

RAILROADS

- Standard gauge
- Narrow gauge
- Interchange

BOUNDARIES

- International
- State
- County
- Park or reservation
- Spot elevation in feet

Landplane airport

- Landing area
- Orchard
- Power line

Landmark

- School; Church; Other
- Limit of danger; Reef
- Rocks; Awash
- Intermittent or dry stream
- Marsh or swamp

Bar Harbor

- Fishkill/Route markers: Interstate, U.S., State

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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 50 FEET

WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 8° 30' W. WESTERLY FOR THE CENTER OF THE WEST EDGE TO 7° 11' 30" W. WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY

DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

Shows the location of the map area within the United States and Canada. The diagram includes a grid system with coordinates (e.g., 42°00' N, 82°00' W) and a scale bar.

GRID ZONE DESIGNATION

17T

MT NT

MS NS

50

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO 100,000 METERS

SAMPLE POINT: COPENHAGEN

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 meters 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 meters from grid line to point.

SAMPLE REFERENCE:

If reading beyond 10° in any direction, prefix Grid Zone Designation, as:

17TNT024

ERIE, PA; OHIO, U.S.; ONTARIO, CAN.

1959

REVISED (U.S. AREA) 1972

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