



V501
Edition 1-AMS (First Printing, 4-58)
Prepared by the Army Map Service (BEG), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1959 by photogrammetric methods and from U.S. Lake Survey Charts 705, 706, 1953 (reliability good). Horizontal and vertical control by USGS, USCGS and CE. Aerial photography 1953. Photography field annotated 1954.

LEGEND
ROAD DATA 1954
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

RAILROADS

- Standard gauge
- Narrow gauge
- Interurban
- State
- County
- Park or reservation
- Horizontal control point
- Spot elevation in feet

BOUNDARIES

- International
- State
- County
- Park or reservation
- Horizontal control point
- Spot elevation in feet

LANDMARKS

- School; Church; Other
- Depth curve in feet
- Limit of danger; Reef
- Rock; Awash; Sunken
- Foreshore flat
- Intermittent or dry stream
- Marsh or swamp

Other Symbols

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Power line
- Woods-brushwood

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 Nautical Miles

CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1°00' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 3°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE REQUESTED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LOCATION DIAGRAM FOR NL 16-12

GRID ZONE DESIGNATION: 10,000 M. SQUARE IDENTIFICATION

EE FE GE

ED FD GD

40 70 400

10000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: MOORESTOWN

1. Read letters identifying 100,000 meter square on which the point lies.

2. Locate true 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 true 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: 1675000

1675000