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Prepared by the Army Map Service (RMDV), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1956 from USGS quadrangle, 1:62,500, 1950; AMS 1:25,000 and 1:50,000, 1942-52; USC&GS Charts, 1935-51. Planimetric detail revised by photo-planimetric methods. Control by USGS, USC&GS, and USCE. Map field checked 1957. Limited revision by U.S. Geological Survey, 1963

100,000-foot grids based on Maryland coordinate system, and Virginia coordinate system, north and south zones

10,000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

LEGEND

ROAD DATA 1957 PARTIALLY REVISED 1963

Figures in red denote approximate distances in miles between stars

POPULATED PLACES
- Over 500,000 — BOSTON
- 100,000 to 500,000 — RICHMOND
- 25,000 to 100,000 — EVANSTON
- 5,000 to 25,000 — Hialeah
- 1,000 to 5,000 — Bar Harbor
- Less than 1,000 — Fishkill

RAILROADS
- Standard gauge — Single track; Double or Multiple
- Narrow gauge

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

ROADS
- Hard surface, heavy duty — 3 LANES | 4 LANES
- More than two lanes wide
- Two lanes wide; Federal route marker
- Hard surface, medium duty — 3 LANES | 4 LANES
- More than two lanes wide
- Two lanes wide; State, Interstate route markers
- Improved light duty
- Unimproved dirt
- Trail

- Landmarks: School; Church; Other
- Depth curve in feet
- Landing area
- Limit of danger; Reef
- Seaplane airport
- Rocks: Awash; Sunken
- Seaplane anchorage
- Foreshore flat
- Orchard
- Intermittent or dry stream
- 22 Woods-brushwood
- Marsh or swamp
- Approximate road alinement

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 Nautical Miles

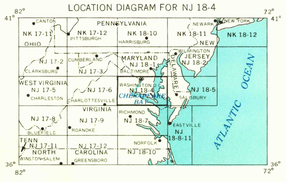
CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

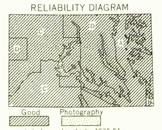
1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 6°00' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 8°00' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 18-4



RELIABILITY DIAGRAM



A. Large scale hydrographic charts, 1935-51.
B. Medium scale hydrographic chart, 1947.
C. Large scale topographic maps, photogrammetric, 1942-51.
D. Large scale topographic maps, controlled ground survey, 1942-51. Planimetry revised from 1950-52 aerial photography.

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