



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 1:250,000 and 1:500,000, 1942-52; USC&GS Charts, 1335-51. 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	ROADS	RAILROADS	LANDMARKS
Over 500,000	Hard surface, heavy duty	Single track double or multiple	School; Church; Other
100,000 to 500,000	Two lanes wide; Federal route marker	Standard gauge	Depth curve in feet
25,000 to 100,000	Hard surface, medium duty	Narrow gauge	Limit of danger; Reef
5,000 to 25,000	More than two lanes wide	State	Rocks; Awash; Sunken
1,000 to 5,000	Two lanes wide; State, Interstate route markers	County	Foreshore flat
Less than 1,000	Improved light duty	Park or reservation	Intermittent or dry stream
	Unimproved dirt	Spot elevation in feet	Marsh or swamp
	Trail		

BOUNDARIES

International	Landplane airport
State	Landing area
County	Seaplane airport
	Seaplane anchorage
	Orchard
	Spot elevation in feet

WATER

Woods; brushwood	Marsh or swamp
Approximate road alignment	

Scale 1:250,000

0 5 10 15 20 Statute Miles

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

U.S.G.S. Historical File Topographic Division

FILE COPY

TOPOGRAPHIC DIVISION

WASHINGTON, D.C.; MARYLAND; VIRGINIA

1957 LIMITED REVISION 1963