



Prepared by the Army Map Service (LUND), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 from: USGS and USCE quadrangles 1:31,680, 1:50,000 and 1:62,500, 1907-49. Planimetric detail revised by photo-planimetric methods. Control by USGS and USCGS. Map field checked 1956. Limited revision by U.S. Geological Survey 1965.

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

10,000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue.

LEGEND

ROAD DATA 1956 PARTIALLY REVISED 1965

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
International
State
County
Park or reservation

BOUNDARIES

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

Other

Landmarks: School, Church, Other
Horizontal control point
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream

Approximate road alignment

Scale 1:250,000

5 0 5 10 15 20 25 30 Statute Miles

5 0 5 10 15 20 Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 4°00' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 6°00' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°03' WESTERLY.

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

RELIABILITY DIAGRAM

Good Fair

Areas for which vegetation information is available.

A. Large scale topographic maps, controlled ground survey, 1907-49.

B. Large scale topographic maps, photogrammetric, 1941-47.

C. Medium scale topographic map, compiled, 1947.

Planimetry revised from 1950-51 aerial photography.

LOCATION DIAGRAM

84° 74°

41° 36°

U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION

USGS Historical File Topographic Division

CHARLOTTESVILLE, VA.; W. VA.

1956 LIMITED REVISION 1965

9-18-1966 10,510 AUG