

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1950 from United States Quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:62,500, U. S. Geological Survey and Corps of Engineers, 1899-1947; County Highway Maps, 1941; and intelligence data to 1949. Planimetric detail partially revised by photo-planimetric methods. Aerial photography 1938-1939. Control by U. S. Coast and Geodetic Survey and U. S. Geological Survey. Road and railroad data verified by state authorities, 1950.



POPULATED PLACES  
Over 500,000 \_\_\_\_\_  
100,000 to 500,000 \_\_\_\_\_  
25,000 to 100,000 \_\_\_\_\_

BOSTON  
RICHMOND  
ALEXANDRIA






Marion  
Old Dominion  
Stowell

Landplane airport


Landing area \_\_\_\_\_


Seaplane airport \_\_\_\_\_  
Seaplane anchorage \_\_\_\_\_

— Woodland —

Hard surface, heavy duty road, more than two lanes wide		<b>3 LANES</b> <b>4 LANES</b>
Hard surface, heavy duty road, two lanes wide		
Hard surface, medium duty road, more than two lanes wide		<b>3 LANES</b> <b>4 LANES</b>
Hard surface, medium duty road, two lanes wide		
Improved light duty road		
Unimproved dirt road, Trail		

Route markers: Federal: State












	Spot elevation in feet
	Depth curves in fathoms
	Swamp, marsh
	Line of danger line
	Intermittent stream
	Rocks; Awash; Sunkens
	Foreshore flats

Diagram illustrating the layout of three magnetic tape reels (labeled 5, 0, and 5) on a surface. The reels are arranged in a staggered fashion, with the top reel (5) being the longest, the middle reel (0) being shorter and offset to the right, and the bottom reel (5) being the shortest and offset further to the right. The reels are shown with their respective tape edges and labels.

Diagram illustrating a contour interval of 100 feet. The diagram shows a horizontal line with vertical grid lines. Above the line, the horizontal distance between grid lines is marked as 5, 10, 15, and 20. Below the line, the vertical distance between grid lines is marked as 0 and 5. The text below the diagram reads:

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

1927 NORTH AMERICAN DATUM

100,000-FOOT GRIDS BASED ON PENNSYLVANIA  
COORDINATE SYSTEM, NORTH ZONE

For this sheet varies from 7°30' WESTERN FOR THE CENTER OF  
EQUATION FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE 15"01"

U. S. GEOLOGICAL SURVEY, WASHINGTON

THE WEST  
EASTERLY.

ON 25, D. C.

39'

Unit	Distance 1	Distance 2
Statute Miles	15	20
Kilometers	25	30
Nautical Miles	10	

[illegible]

Good      Photography

- Large scale topographic maps, controlled ground survey, 1922-45.
- Large scale topographic maps, photogrammetric, 1946-47.
- Large scale topographic maps, reconnaissance, 1899-1900.

Planimetry revised from aerial photography: 1:1939-2:1939.

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

WILLIAMSPORT, PENNSYLV

ANIA; NEW YORK