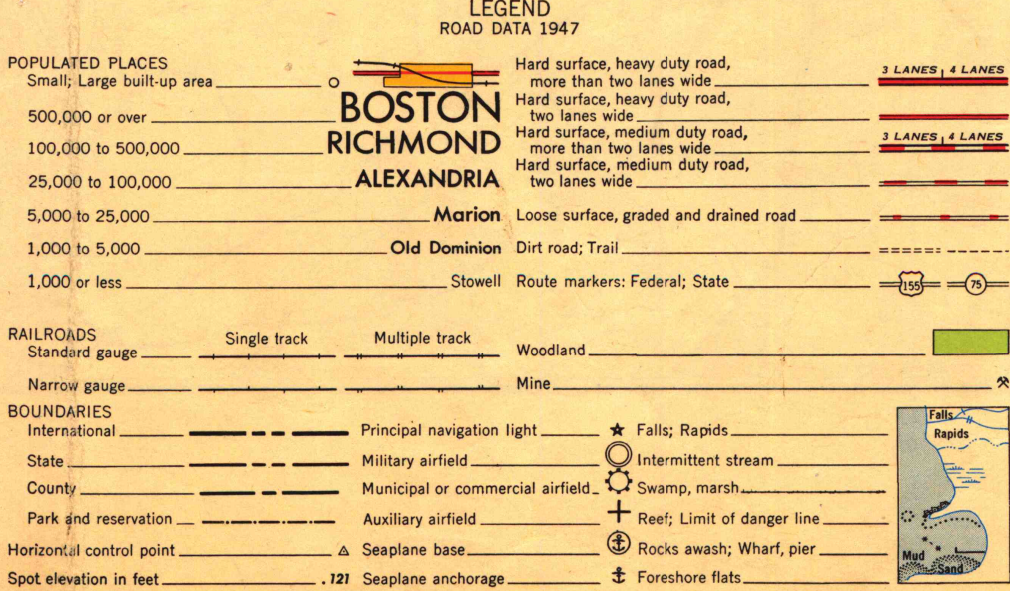
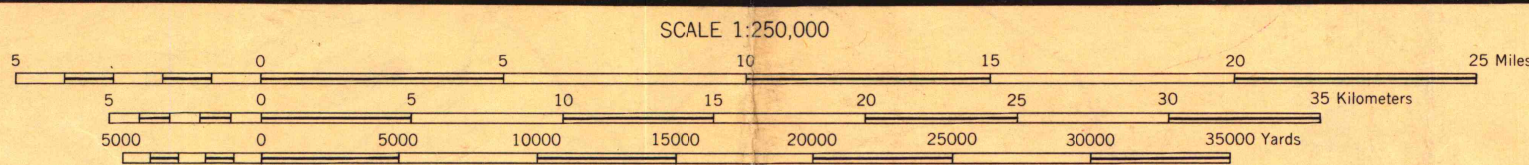
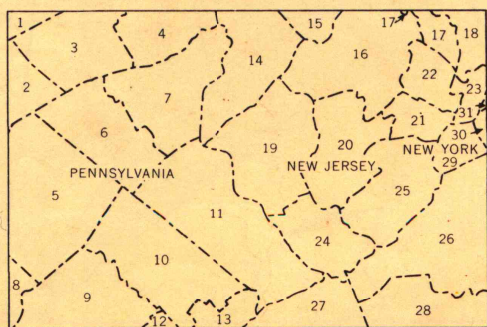


A.M.S. V501

Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), Corps of Engineers, Department of the Army, Washington, D.C. Compiled in 1947 from United States Quadrangles 1:250,000, 1:31,680 and 1:50,000. Corps of Engineers and U.S. Geological Survey, 1893, 1944; USCGS Charts, 1940-1945; Intelligence data, 1946. Planimetric detail partially revised from aerial photography dated 1939-1944. Road, railroad and airfield data verified by state authorities, 1947. Control by U.S. Coast and Geodetic Survey.



INDEX TO BOUNDARIES



CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

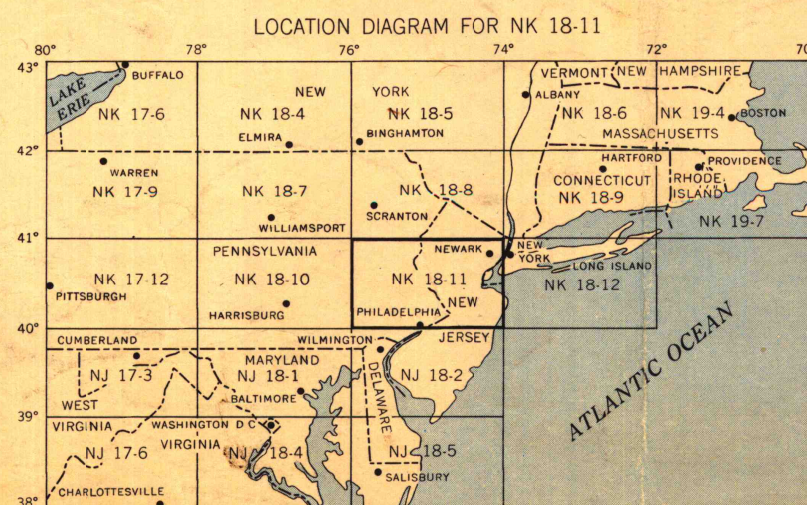
TEN THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18

DATA: 1947 MEAN SEA LEVEL

THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1947 MAGNETIC DECLINATION FOR THE CENTER OF THE SHEET VARIES FROM 7°00' WESTERLY FOR THE WEST EDGE TO 1°15' WESTERLY FOR THE CENTER OF THE SHEET. MEAN ANNUAL CHANGE IS NEGATIVE.

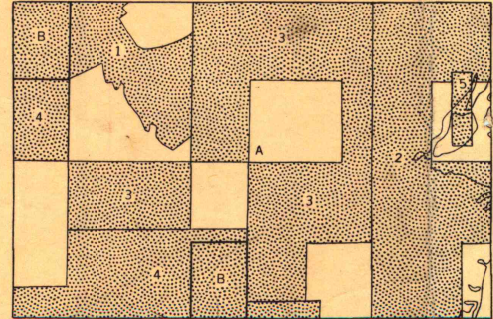
USERS NOTING CHANGES IN DECLINATION ON THIS MAP ARE URGED TO OBTAIN DEVIATION AND CORRECTION DIRECTLY FROM OBSERVATION OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS NOT FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.



ARMY MAP SERVICE, CORPS OF ENGINEERS, DEPARTMENT OF THE ARMY, 68312

11-49

COVERED DIAGRAM



CONVERSION METHODS

Photo-stereo

Photo-panoramic

Map

A. Large scale topographic map, 1939-1944, reliability good.

B. Large scale topographic map, 1893-1899, reliability fair.

C. Large scale topographic map, 1893-1899, reliability fair.

Dates of aerial photography: 1:1939-2:1940; 3:1940-4:1943; 5:1944

NEWARK, UNITED STATES

N4000-W7400/100x200