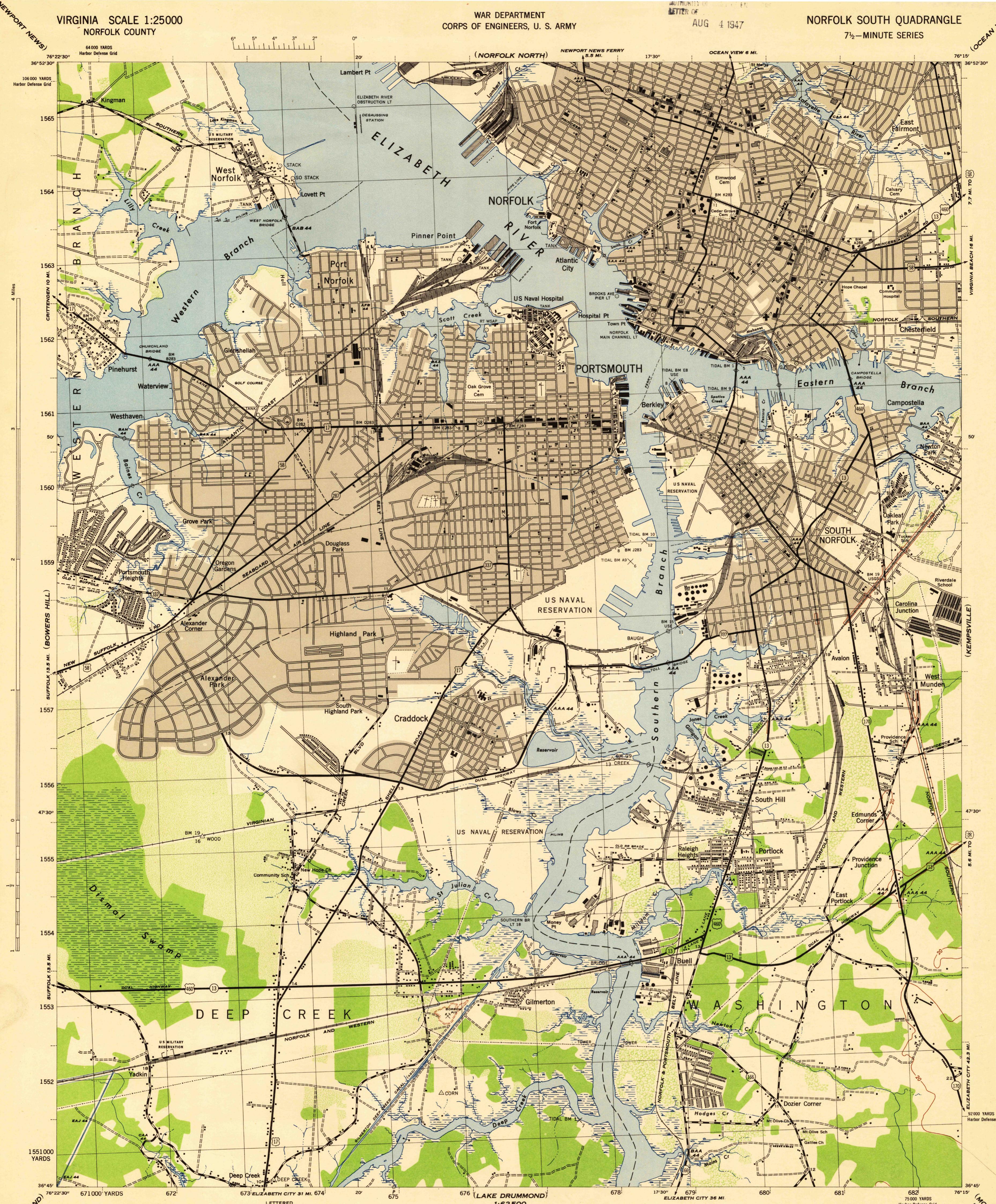


VIRGINIA SCALE 1:25000
NORFOLK COUNTYWAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

AUG 4 1947

NORFOLK SOUTH QUADRANGLE
7½-MINUTE SERIES

(OCEAN VIEW)



Map by the U.S. Coast and Geodetic Survey under the direction of the Chief of Engineers, U. S. Army, 1943.
Control by U.S. G. S. and U. S. C. & G. S. from 1942 air photographs.
Planimetry by U. S. C. & G. S. from 1942 air photographs.
Polyconic projection, North American datum of 1927.
Recoverable horizontal control stations of less than third order accuracy are shown by circles.

ROAD CLASSIFICATION 1944

Dependable hard-surface,
heavy-duty road.Loose-surface graded,
dry-weather road.Secondary, hard-surface,
all-weather road.

Dirt road.

State route 26

More than two lanes indicated by note along road with tick at point of change 3 LANE 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS

LETTERED CONTROL STATIONS

B-TIDAL BM NORFOLK 1 Elev. 14

C-TIDAL BM A4 Elev. 9

D-TIDAL BM ELEV. 12

E-BM 10 USGS Elev. 10

F-TOWER

G-SOOTH CHIMNEY

H-BM N26 Elev. 15

J-CAROLINA

K-BM 19 Elev. 19

L-BM G283 Elev. 9

M-BM G283 Elev. 11

N-SPIRE

HARBOR DEFENSE GRID

1 MILE

1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVELONE THOUSAND YARD GRID COMPUTER FROM "GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE A U. S. C. & G. S. SPECIAL PUBLICATION NO. 59

THE LAST THREE DIGITS OF THE GRID NUMBER ARE OMITTED

1,000 YARD HARBOR DEFENSE GRID, NORFOLK AREA, SHOWN BY DASHED TICKS OUTSIDE OF NEAT LINE

NOTE: OFFICERS USING THIS MAP WILL MAKE THEIR OWN COMPUTATIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECTLY TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.APPROXIMATE MEAN
DECLINATION 1944
NO ANNUAL MAGNETIC CHANGE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point * on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

*Officers using this map will make their own computations which come to their attention and mail directly to the Chief of Engineers, Washington, D. C.

USGS
Historical File
Topographic Division

REPRODUCED BY THE U. S. COAST AND GEODETIC SURVEY, AMS NO. 121536

WOODLAND CLASSIFICATION

Dense woodland

Dense brush

Scattered brush and trees

Orchard

Marsh or swamp

Low ground, inter-

mittently flooded

Gray tint indicates areas in which only landmark buildings are shown.

NORFOLK SOUTH, VA.
N3645-W7615/7.5

EDITION OF 1944

RESTRICTED