

VIRGINIA

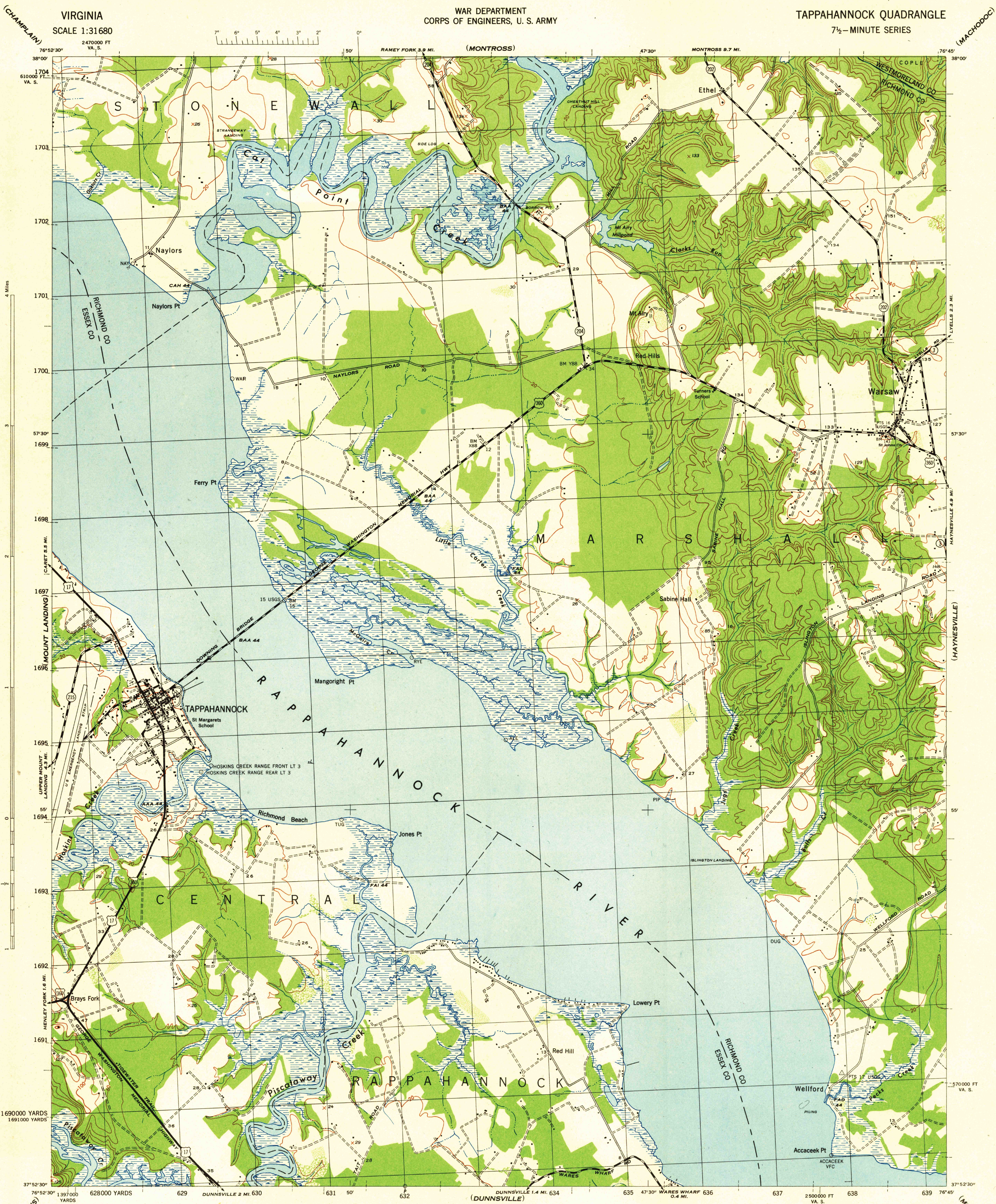
SCALE 1:31680

2470000 FT
VA. S.

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

TAPPAHANNOCK QUADRANGLE

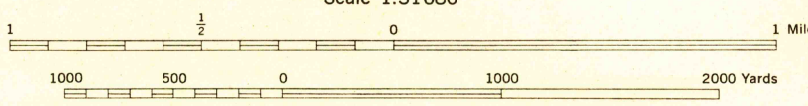
7 1/2 - MINUTE SERIES



Mapped by the U. S. Coast and Geodetic Survey under the direction of the Chief of Engineers, U. S. Army, 1942. Control by U. S. G. S. and U. S. C. & G. S. Planimetry by U. S. C. & G. S. from 1942 air photographs. Planetable topography and field edit by U. S. C. & G. S., 1944. Polyconic projection, North American datum of 1927. Recoverable horizontal control stations of less than third order accuracy are shown by circles.

LETTERED CONTROL STATIONS
A-TANK
B-BM 847 Elev. 22
C-TIDAL BM 3 Elev. 12
D-27 USGS Elev. 21

ROAD CLASSIFICATION 1944
Dependable hard-surface, heavy-duty road. Loose-surface graded, dry-weather road. U. S. route 74
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. 2 LANE 4 LANE
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE "M" GRID IS INDICATED BY DASHED TICKS
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE STATE GRID IS INDICATED AT 10 000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MAKE PERSON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" 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.

WOODLAND CLASSIFICATION
Dense woodland
Dense brush
Scattered brush and trees
Orchard
Marsh or swamp
Low ground, intermittently flooded

APPROXIMATE MEAN DECLINATION 1944
NO ANNUAL MAGNETIC CHANGE

TAPPAHANNOCK, VA.
N3752.5-W7645.7/5
EDITION OF 1944

1:25000
Historical File
Topographic Division