



Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1968.
Supersedes map dated 1955
Selected hydrographic data compiled from USCGS Chart 563 (1969)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Short dashed blue lines indicate elliptical bay outlines
visible on aerial photographs

SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.4 FEET IN CHESAPEAKE BAY
AND 4 FEET IN VIRGINIA OUTER COAST
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry hard surface
U.S. Route
State Route

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

CHERTON, VA.
N3715—W7552.5/7.5
1968
AMS 5858 IV SW—SERIES V834

JUL 12 1971

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

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