



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965. Supersedes Army Map Service map dated 1952.

Selected hydrographic data compiled from USC&GS Charts 492 (1964) and 495 (1961). 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.

To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 29 meters west as shown by dashed corner ticks.

There may be private inholdings within the boundaries of the National or State reservations shown on this map. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is uncheck-

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.8 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

USGS
Historical File
Topographic Division
CLAY BANK, VA.
N3715—W7630/7.5

1965
PHOTOGRAPHICALLY REPRODUCED
DMA 5658 I SE—SERIES V834

Revisions shown in purple compiled in cooperation with State of Virginia agencies from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1979. Boundary lines shown in purple compiled from latest information available from the controlling authority.

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