



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1968
Supersedes Army Map Service map dated 1942
Selected hydrographic data compiled from USC&GS Chart 568 (1969)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grids based on Virginia coordinate system,
south zone, and Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Short dashed blue lines indicate elliptical bay outlines
visible on aerial photographs

Map photoinspected 1973
No major culture or drainage changes observed

SCALE 1:24,000

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

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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 2.2 FEET

UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather

State Route

USGS
Historical File
Topographic Division

SAXIS, VA.—MD.
N3752.5—W7537.5/7.5

1968
PHOTOINSPECTED 1973
AMS 8589 I NW—SERIES V834

4500
AUG 23 1977