

Mapped, edited, and published by the Geological Survey and the National Ocean Survey Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes

Mean low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line

Polycentric projection. 10,000-foot grid ticks based on Virginia coordinate system, north zone, and Maryland coordinate system 1000-meter Universal Transverse Mercator grid, zone 18 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 27 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines which are generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1973 and other sources. This information not field checked

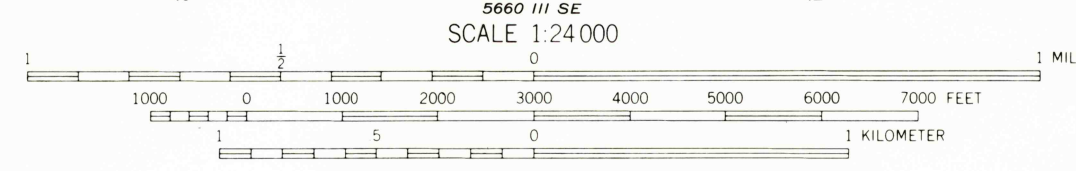
Map edited 1973

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INDEX

H-8613	H-8551
H-8614	H-8552
H-8611	
H-8610	
H-8612	
H-8610	

HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Nautical Miles)
H-8551	1960	1:10,000	03-06
H-8552	1960	1:10,000	02-07
H-8610	1960-61	1:10,000	02-07
H-8611	1961	1:10,000	01-05
H-8612	1961	1:10,000	02-05
H-8613	1961	1:10,000	01-05
H-8614	1961	1:10,000	02-06



CONTOUR INTERVAL 10 FEET

DASHED LINES REPRESENT 5-FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS-DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.5 METER

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS

AND/OR STANDARDS USED AT THE DATE OF THE SURVEY

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTEVILLE, VIRGINIA 22903

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road
- Interstate Route
- U S Route
- State Route

STRATFORD HALL, VA.-MD.
N3807.5-W7645/7.5

1968
PHOTOREVISED 1973
BATHYMETRY ADDED 1982
DMA 5660 III NE-SERIES Y834

ISBN # 0807565357 VA 024 TB

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET