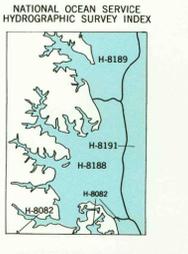


Produced by the United States Geological Survey and the National Ocean Service  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964.  
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. 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 aerial photographs.  
Apparent shoreline (outer edge of vegetation) shown by light solid line.  
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.  
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks.  
Photoinspected from 1990 source; no major culture or drainage changes observed. Boundaries revised and names verified 1992.



SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-8082	1954	1:10,000	.02-.08
H-8188	1954	1:10,000	.02-.08
H-8189	1954	1:10,000	.02-.06
H-8191	1955	1:20,000	.04-.14



SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DOTTED 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  
BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
BATHYMETRIC SURVEY DATA COMPILED 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, P.O. BOX 25286, DENVER, COLORADO 80225  
NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852  
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

APR 21 2005  
FLEETS BAY, VA.  
37076-F3-TB-324  
1968  
BATHYMETRY ADDED 1986  
MINOR REVISION 1992  
DMA 5759 III NE-SERIES V834



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