



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.  
Supersedes Army Map Service Harris Grove map dated 1955.  
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.  
To place on the predicted North American Datum 1983, move the projection lines 11 meters south and 30 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.

NATIONAL OCEAN SERVICE  
HYDROGRAPHIC SURVEY INDEX

H-7953  
H-7954

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS-DATUM 15 MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

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  
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, hard surface  
Secondary highway, hard surface  
Light-duty road, hard or improved surface  
Unimproved road

Interstate Route U.S. Route State Route

POQUOSON WEST, VA.  
37076-B4-TB-024  
1983

BATHYMETRY ADDED 1986  
DMA 5758 III NW-SERIES V834

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-7953	1992	1:10,000	02-08
H-7954	1993	1:10,000	02-12

