

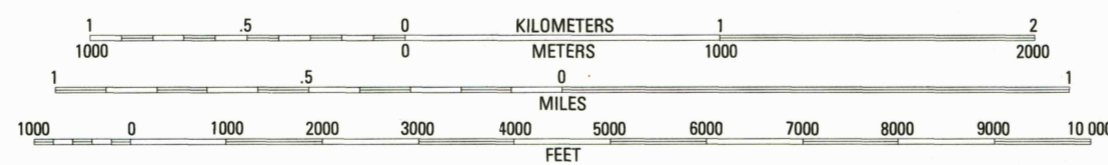
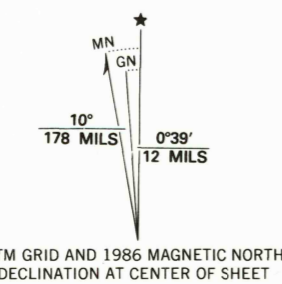
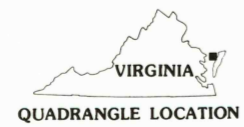
Produced by the United States Geological Survey and the National Ocean Service in cooperation with Commonwealth of Virginia agencies

Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968.  
Land area formerly shown overlaid on Tangier Island quadrangle

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

Projection and 10,000-foot grid ticks: Virginia coordinate system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 18  
1927 North American Datum

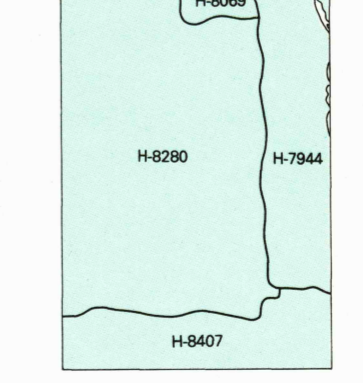
To place on the predicted North American Datum 1983, move the projection lines 9 meters south and 29 meters west as shown by dashed corner ticks



ENTIRE AREA BELOW 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1999  
BATHYMETRIC CONTOUR INTERVAL, 1 METER WITH SUPPLEMENTARY  
0.5 METER CONTOURS-DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

THIS 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, CHARLOTTESVILLE, VIRGINIA 22903  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NATIONAL OCEAN SERVICE  
HYDROGRAPHIC SURVEY INDEX



HYDROGRAPHIC SURVEY  
INFORMATION

| SURVEY NUMBER | SURVEY DATE | SURVEY SCALE | SURVEY LINE SPACING (NAUT. MILES) |
|---------------|-------------|--------------|-----------------------------------|
| H-7944        | 1981        | 1:20,000     | 0.3-1.0                           |
| H-8280        | 1985        | 1:20,000     | 0.3-1.0                           |
| H-807         | 1966/67     | 1:20,000     | 0.4-2.0                           |

ROAD CLASSIFICATION  
No roads or trails in this area

GOOSE ISLAND, VA.  
37076-G1-TB-024

1968  
BATHYMETRY ADDED 1986  
DMA 5759 1 SE-SERIES V879

