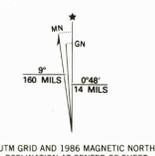
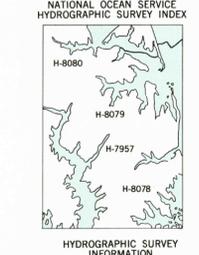


Produced by the United States Geological Survey and the National Ocean Service in cooperation with Commonwealth of Virginia agencies. Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965. Map edited 1986. Supersedes U. S. Coast and Geodetic Survey map dated 1946. 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 9 meters south and 29 meters west as shown by dashed corner ticks. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked.



CONTOUR INTERVAL 5 FEET  
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 COMPLETES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND NATIONAL OCEAN SERVICE, DENVER, COLORADO 80226, OR RESTON, VIRGINIA 22092 AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.



SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (MINUT. MILES)
H-7957	1965	1:10,000	02.06
H-8078	1963	1:10,000	01.07
H-8079	1963	1:10,000	02.06
H-8080	1963	1:10,000	02.06

**ROAD CLASSIFICATION**

- Heavy-duty
- Medium-duty
- Light-duty
- Unimproved dirt
- State Route

**USGS AND HISTORICAL MAP ARCHIVES**  
JUL 16 1996  
REC'D FILE COPY

**MATHEWS, VA.**  
37076-D3-TF-024  
1965  
BATHYMETRY ADDED 1986  
DMA 5758 IV NE-SERIES Y834

