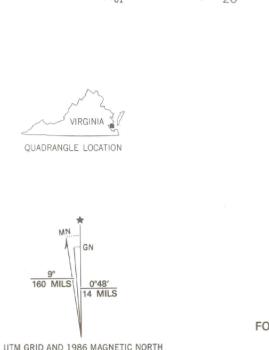


Produced by the United States Geological Survey and the National Ocean Service
 Control by USGS and NOS/NOAA
 Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965. Supersedes Army Map Service map dated 1957.
 Bathymetry compiled by the National Ocean Service from 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 10 meters south and 30 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.



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 IS 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
 ANCHOR 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-7175	1947	1:50,000	01-06
H-7953	1962	1:100,000	02-08
H-7957	1962	1:100,000	02-08
H-7958	1962	1:100,000	02-08
H-7959	1962	1:200,000	04-14
H-8078	1963	1:100,000	01-07

ROAD CLASSIFICATION

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

NEW POINT COMFORT, VA.
 8E4 MATTHEWS 15' QUADRANGLE
 37076-C3-TB-024
 1964
 BATHYMETRY ADDED 1986
 DMA 5758 IV SE-SERIES V834

