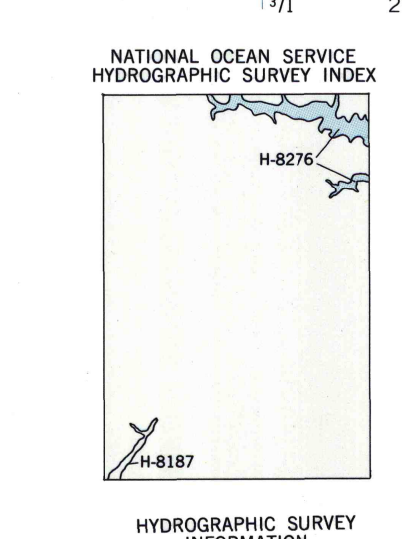


Produced by the United States Geological Survey and the National Ocean Service
 Control by USGS and NOS/NOAA
 Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964
 Superimposed U. S. Coast and Geodetic Survey map dated 1948
 Bathymetry compiled by the National 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, zone 18
 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 28 meters west as shown by dashed corner ticks
 Fine red dashed lines indicate fence and field lines where generally visible on aerial photographs. This information is unchecked



HYDROGRAPHIC SURVEY INFORMATION

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-8187	1954	1:10,000	.01-.05
H-8276	1955	1:10,000	.02-.07

SCALE 1:24,000
 CONTOUR INTERVAL 10 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 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

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

LANCASTER, VA.
 37076-64TB-024
 1968
 BATHYMETRY ADDED 1986
 DMA 5759 IV SW-SERIES H834

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

