



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

LANCASTER, VA.
37076-G4-TB-024
1968

BATHYMETRY ADDED 1986
DMA 5759 IV SW-SERIES V834



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 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, 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 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

NATIONAL OCEAN SERVICE
HYDROGRAPHIC SURVEY INDEX
H-8276
H-8187

SCALE 1:24,000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 KILOMETER

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
INDOOR STANDARDS USED AT THE DATE OF THE SURVEY
NATIONAL OCEAN SERVICE, 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

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (INCH/ METERS)
H-8187	1954	1:10,000	01-05
H-8276	1955	1:10,000	02-07

