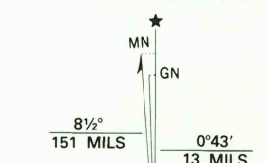
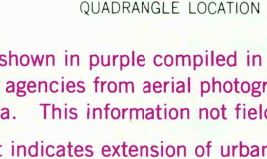
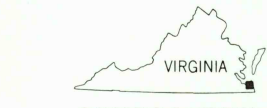




Mapped, edited, and published by the Geological Survey
and the National Ocean Service in cooperation with
Commonwealth of Virginia agencies

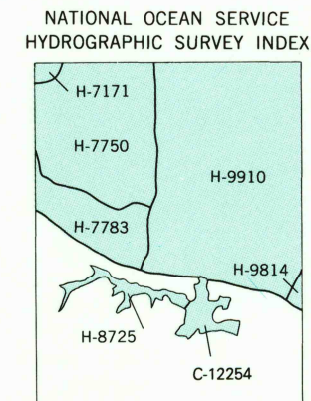
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1963. Field checked 1964
Bathymetry compiled by the National Ocean Service from
tide-coordinated hydrographic surveys. This information
is not intended for navigational purposes
Mean low water (dotted) line 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 11 meters south and
30 meters west as shown by dashed corner ticks
Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

Revisions shown in purple compiled in cooperation with Commonwealth
of Virginia agencies from aerial photographs taken 1981 and other
source data. This information not field checked. Map edited 1986
Purple tint indicates extension of urban areas



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
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



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U. S. Route State Route

HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-7171	1947	1:10,000	01-03
H-7750	1950	1:40,000	05-25
H-7783	1949	1:10,000	01-07
H-8725	1963	1:5,000	01-03
H-8814	1969	1:10,000	02-06
H-9910	1980	1:10,000	01-08

LITTLE CREEK, VA.
36076-H2-TB-024
PHOTOINSPECTED 1989
1964
PHOTOREVISED 1986
BATHYMETRY ADDED 1986
DMA 5757 1 NW-SERIES V834

