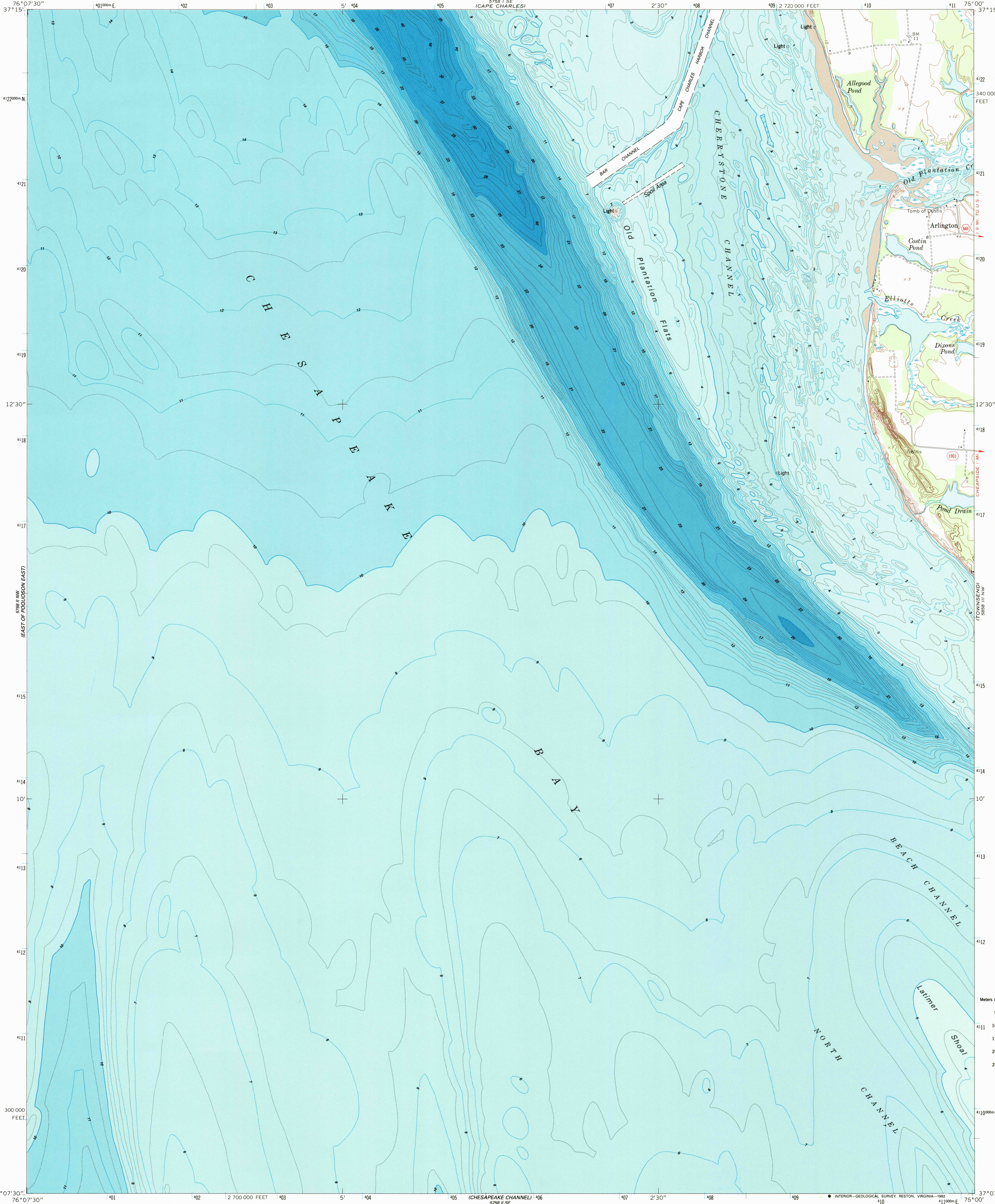


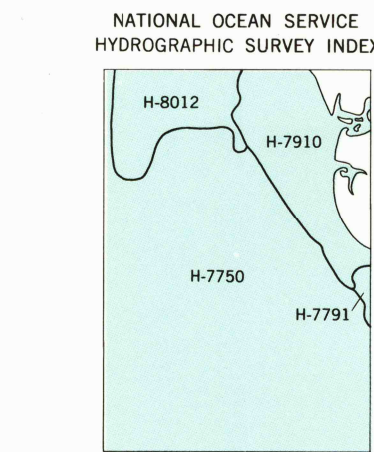
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

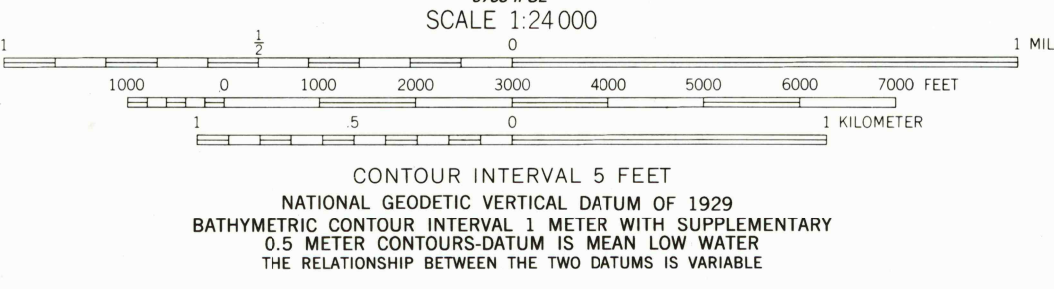
ELLIOTTS CREEK QUADRANGLE
VIRGINIA-NORTHAMPTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC-BATHYMETRIC)



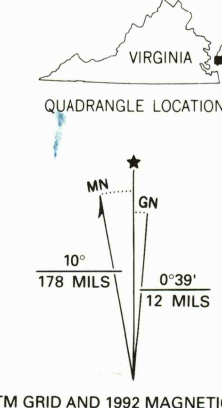
Produced by the United States Geological Survey and the National Ocean Service
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968.
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This 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.
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks.
Photoinspected from 1989 source; no major culture or drainage changes observed. Boundaries and names revised 1992.



HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (HALF MILES)
H-7750	1950	1:40,000	.05-25
H-7791	1949	1:10,000	.02-10
H-7910	1950	1:10,000	.02-36
H-8012	1952	1:20,000	.04-22



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
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

USGS AND HISTORICAL MAP ARCHIVES
JAN 06 1993
REC'D FILE COPY

ELLIOTTS CREEK, VA.
37076-B1-TB-024
1968
BATHYMETRY ADDED 1986
MINOR REVISION 1992
DMA 5758 II NE-SERIES V834

USGS AND HISTORICAL MAP ARCHIVES
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