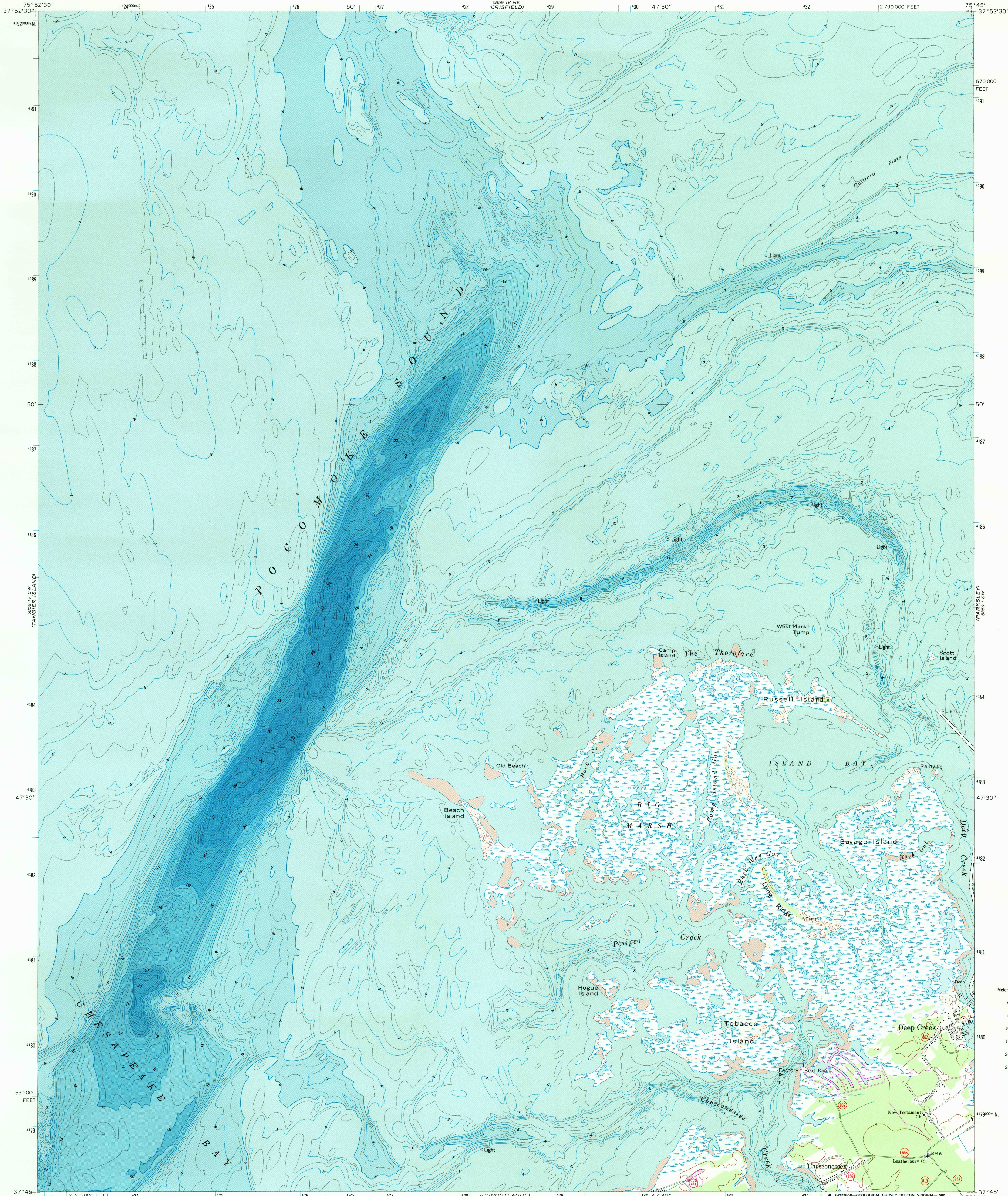




Mapped, edited, and published by the Geological Survey
and the National Ocean Service in cooperation with
Commonwealth of Virginia agencies

Control by USGS and NOS/NOAA

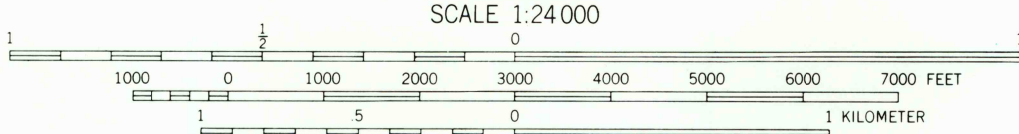
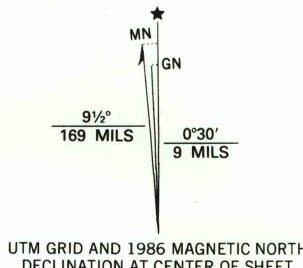
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1968
Supersedes Army Map Service map dated 1942

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 9 meters south and
30 meters west as shown by dashed corner ticks

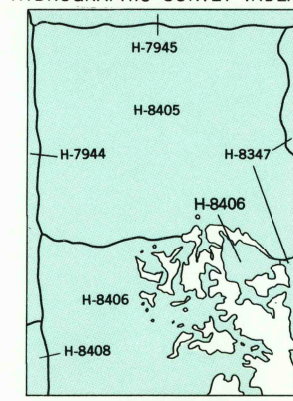
Revisions shown in purple compiled in cooperation with Commonwealth
of Virginia agencies from aerial photographs taken 1981 and other
source data. This information not field checked. Map edited 1986



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
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-7944	1951	1:20,000	03-15
H-7945	1951	1:20,000	04-16
H-8347	1968	1:10,000	02-08
H-8405	1956-57	1:10,000	03-09
H-8406	1956-57	1:10,000	02-08
H-8408	1957	1:10,000	02-08

ROAD CLASSIFICATION

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

CHESCONESSEX, VA.
37075-G7-TB-024

1968
PHOTOREVISED 1986
BATHYMETRY ADDED 1986
DMA 5859 IV SE-SERIES V834

