UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

FISHERMANS ISLAND QUADRANGLE
VIRGINIA—NORTHAMPTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5758 I NE (ELLIOTTS CREEK)
5858 III NE (SHIP SHOAL INLET)
5858 III NW (TOWNSEND)
5758 II SE (CHESAPEAKE CHANNEL)
5757 I NE (CAPE HENRY)

EXMORE 29 MI.
CHERITON 11 MI.

CAPE CHARLES
CAPE CHARLES AIR FORCE STATION
Wise Point
Latimer Shoal
VIRGINIA INSIDE PASSAGE
Raccoon Creek
MAGOTHY BAY
Tidal Flat
Light
Lighthouse
Towers
SMITH ISLAND
Blackbeards Cr
Beach
Smith Island
SMITH ISLAND INLET
FISHERMANS INLET
CHESAPEAKE BAY BRIDGE-TUNNEL (TOLL)
NORTH CHANNEL
BAY
Tower
Water Tank
Towers
BM 11
BM 13
BM 15
BM 74
FISHERMANS ISLAND
FISHERMANS ISLAND NATIONAL WILDLIFE REFUGE
Fen
Fish
ADAMS ISLAND
The Isaacs
Tidal Flats
VIRGINIA BEACH (U.S. 60) 15 MI.
INNER MIDDLE GROUND
CHESAPEAKE
CHANNEL
NAUTILUS SHOAL
ATLANTIC OCEAN

76°00′ 37°07′30″ 412000m E. 413 414 57′30″ 415 416 417 5858 III NW (TOWNSEND) 418 55′ 419 420 2 760 000 FEET 421 422 75°52′30″ 37°07′30″
4108000m N. 4108 4107 4106 4105 4104 4103 4102 4101 4100 4099 4098 4097 4096000m N.
290 000 FEET
260 000 FEET
2′30″
5′
37°00′

Mapped, edited, and published by the Geological Survey

Control by USGS, and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968
Supersedes Cape Charles map dated 1955

Selected hydrographic data compiled from NOS/NOAA Charts 562 (1969), 573 (1967), and 1222 (1968). This information is not intended for navigational purposes

Polyconic projection. 10,000-foot grid based on Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 18 shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 30 meters west as shown by dashed corner ticks

MN GN
8° 142 MILS
0°34′ 10 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 1977 and other source data. This information not field checked. Map edited 1980

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

VIRGINIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route

USGS
Historical File
Topographic Division
AUG 20 1980

FISHERMANS ISLAND, VA.
N3700—W7552.5/7.5

1968
PHOTOREVISED 1980
DMA 5858 III SW—SERIES V834

1950

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980