UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

NEWPORT NEWS SOUTH QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5658 I SE (MULBERRY ISLAND)
5758 III SW (NEWPORT NEWS NORTH)
5758 III SE (HAMPTON)
5657 I NE (BENNS CHURCH)
5757 IV NW (NORFOLK NORTH)
5757 IV SW (BOWERS HILL)
5757 IV SE (NORFOLK SOUTH)
(CHUCKATUCK) 5657 I SE

76°30′ 37°00′ 76°22′30″ 36°52′30″
57′30″ 55′ 27′30″ 25′
2 610 000 FEET 2 590 000 FEET 240 000 FEET 210 000 FEET
3670000m E. 368 369 370 371 373 374 375 376 3770000m E.
4095000m N. 4094 4093 4092 4091 4090 4089 4088 4087 4086 4085 4084 4083 4082000m N.

YORKTOWN (VIA U.S. 17) 17 MI.
1.7 MI. TO U.S. 60
WILLIAMSBURG 24 MI.
FORT EUSTIS 16 MI.
BUCKROE BEACH 7 MI.
3.6 MI. TO VA. 134
NORFOLK 12 MI.
3.8 MI. TO INTERSTATE 64
1.4 MI. TO U.S. 60
PORTSMOUTH 22 MI.
BARTLETT 3.4 MI.
BARTLETT (U.S. 258 & VA. 32) 3 MI.
CHURCHLAND 6 MI.
PORTSMOUTH 11 MI.
0.7 MI. TO U.S. 17

NEWPORT NEWS CITY
ISLE OF WIGHT CO
JAMES RIVER
PIPELINE
PIPELINE U.C.
FERRY
BRIDGE
ITOLL
NEWPORT NEWS CITY
ISLE OF WIGHT CO
SUFFOLK CITY
ISLE OF WIGHT CO
SUFFOLK CITY
NEWPORT NEWS CITY
INDEFINITE
PORTSMOUTH CITY
NEWPORT NEWS CITY
INDEFINITE
PORTSMOUTH CITY
SUFFOLK CITY
PORTSMOUTH CITY
INDEFINITE
BOUNDARY

NEWPORT NEWS
HAMPTON
SUFFOLK
PORTSMOUTH
FLATS
ROADS
HAMPTON ROADS
JAMES RIVER
NANSEMOND RIVER
RAGGED ISLAND
RAGGED ISLAND CREEK
BATTEN BAY
CHUCKATUCK CR
BENNETT CR
KNOTTS NECK
Salters Cr
Knotts Cr
Shoreet Cr
Hoffler Creek
West Creek
Cooper Creek
Bleakhorn Creek
Newport News Bar
NEWPORT NEWS CHANNEL
Newport News Middle Ground
Fishing Point
East Island
Candy Island
Pig Point
Barrel Point
Pike Point
Eclipse
Crittenden
Cedar Point
Town Point
Huntersville
Edgefield
Twin Pines
Merrifield
Dry Dock
Shipways
Drydocks
Jackson Sch
Virginia School for the Deaf and Blind
Booker T Washington Sch
Greenlawn Cemetery
Pleasant Shade Cem
Clark Sch
Wythe Sch
Woodrow Wilson Sch
Huntington High Sch
Thomas Jefferson Sch
Walter Reed Sch
Magruder Sch
Hospital
St Vincents Sch
Daniels Sch
High Sch
Library
Courthouse
PO
Fire Sta
James Lee Sch
Dunbar Sch
Erwin Sch
Water Tank
Athletic Field
Playground
Lincoln Park
Newport News Point
Radio Tower (WGH)
Sewage Disposal
Lights
Light
Lights
Lights
Golf Course
Mt Zion Ch
Cemetery
Ames Cem
Olds
Wright Cem
Grave
Abandoned
Pier
Tidal Flats
Flats
Tidal
Ferry
Ch
Cr
Creek
Park
Dr
Drive
Road
Ave
St
Blvd
Pkwy
Ln
Terr
Sq
Pl
Cir
Ct
Rd
Sch
Cem
Sta
Hosp
Lt
Pt
Bch
Bldg
Gdns
Mem
Mus
Ctr
Coll
Univ
Apts
Tr
Trl
Hwy
Expy
Fwy
Ramp
Bridge
Tunnel
Overpass
Underpass
Interchange
Intersection
Junction
Crossing
Roundabout
Traffic Signal
Stop Sign
Yield Sign
Speed Limit
No Parking
One Way
Two Way
Median
Shoulder
Curb
Gutter
Sidewalk
Crosswalk
Bike Lane
Bus Stop
Taxi Stand
Loading Zone
Fire Hydrant
Parking Meter
Street Light
Traffic Light
Pedestrian Signal
Railroad
Railroad Crossing
Railroad Station
Railroad Yard
Railroad Bridge
Railroad Tunnel
Railroad Overpass
Railroad Underpass
Railroad Interchange
Railroad Intersection
Railroad Junction
Railroad Crossing
Railroad Roundabout
Railroad Traffic Signal
Railroad Stop Sign
Railroad Yield Sign
Railroad Speed Limit
Railroad No Parking
Railroad One Way
Railroad Two Way
Railroad Median
Railroad Shoulder
Railroad Curb
Railroad Gutter
Railroad Sidewalk
Railroad Crosswalk
Railroad Bike Lane
Railroad Bus Stop
Railroad Taxi Stand
Railroad Loading Zone
Railroad Fire Hydrant
Railroad Parking Meter
Railroad Street Light
Railroad Traffic Light
Railroad Pedestrian Signal

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964

Selected hydrographic data compiled from NOS charts 400 (1964) and 529 (1965). 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 11 meters south and 30 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

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

MN 7½° 133 MILS GN 0°52′ 15 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1980

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 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 2.8 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
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

NEWPORT NEWS SOUTH, VA.

N3652.5—W7622.5/7.5
1964
PHOTOREVISED 1980
DMA 5757 IV NW—SERIES V834

USGS Historical File Topographic Division
DEC 12 1980
2080