UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES
JAMES L. CALVER, STATE GEOLOGIST

NEWPORT NEWS NORTH QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5658 II NE (YORKTOWN)

5758 III NW (POQUOSON WEST)

5758 III NE (POQUOSON EAST)

5657 I NE (BENNS CHURCH)

5757 IV NE (NORFOLK NORTH)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965
Supersedes Army Map Service Morrison map dated 1955

Selected hydrographic data compiled from USC&GS Chart 529 (1965)
This information is not intended for navigational purposes

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

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

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
(MN 7½° 133 MILS; GN 0°52′ 15 MILS)

SCALE 1:24 000

1 MILE | 7000 FEET | 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATLEY 2.6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

VIRGINIA
QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

Revisions shown in purple compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1970 and 1973. This information not field checked

Purple tint indicates extension of urban areas

NEWPORT NEWS NORTH, VA.
N3700—W7622.5/7.5
1965
PHOTOREVISED 1970 AND 1973
AMS 5758 III SW—SERIES V834

JUN 25 1974
5200