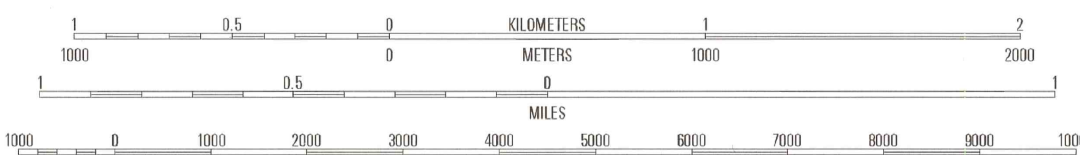
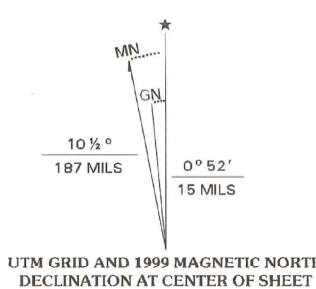
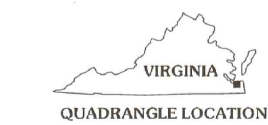




Produced by the United States Geological Survey
Topography compiled 1963. Planimetry derived from imagery taken 1994 and other sources. Survey control current as of 1964
Selected hydrographic data compiled from NOS Charts 400 (1964) and 529 (1965). This information is not intended for navigational purposes
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 18
2500-meter ticks: Virginia Coordinate System of 1983 (south zone)
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Landmark buildings verified 1964



CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
DEPTH CURVES AND SOUNDINGS IN FEET, DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
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, P.O. BOX 25286, DENVER, COLORADO 80225
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTEVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



1	2	3
4	5	6
7	8	9

1 Mulberry Island
2 Newport News North
3 Hampton
4 Benns Church
5 Norfolk North
6 Chuckawalla
7 Bowers Hill
8 Norfolk South

ROAD CLASSIFICATION
Primary highway hard surface
Secondary highway hard surface
Interstate Route
U.S. Route
State Route
Light-duty road, hard or improved surface
Unimproved road
Dashed line

NEWPORT NEWS SOUTH, VA

1994

NIMA 5757 IV NW-SERIES V834

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USGS NHD
HISTORICAL MAP ARCHIVES

