

Mapped by the U. S. Coast and Geodetic Survey  
Edited and published by the Geological Survey

Control by NOS/NOAA (C) and USGS

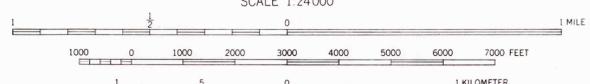
Planimetry in part by photogrammetric methods from aerial photographs taken 1949. Topography by planetable surveys 1950. Field checked 1953.

Selected hydrographic data compiled from NOS surveys (1851-1942) and supplemental information. This information is not intended for navigational purposes.

Polygonic projection. 10,000 foot grid ticks based on North Carolina coordinate system. 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 31 meters west as shown by dashed corner ticks.

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

UTM GRID AND 1983 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Revisions shown in purple and woodland compiled by the Geological Survey in cooperation with State of North Carolina agencies from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1983.



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 HIGH WATER  
THE MEAN RANGE OF TIDE IS 0.5 FOOT IN INLAND WATERS  
AND 2 FEET ALONG THE OCEAN

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

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



ROANOKE ISLAND NE, N. C.  
35075-H5-TF-024

1953  
PHOTOREVISED 1983  
DMA 5855 1 NE—SERIES Y842

