



Mapped by the National Ocean Survey
Edited and published by the Geological Survey
Control by NOS/NOAA and USGS
Culture and shoreline in part compiled from aerial photographs taken 1949. Topography by planetable surveys 1950. Field checked 1953
Hydrography from surveys dated 1851 to 1942 and supplementary information
Polyconic 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
Unchecked elevations are shown in brown

SCALE 1:24,000
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 _____
USGS Historical File Topographic Division
ROANOKE ISLAND NE, N. C.
N 3552.5—W 7530/7.5
1953
PHOTOREVISED 1975
DMA 5855 I NE—SERIES V842

DEC 11 1980
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