UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

ROANOKE ISLAND NE QUADRANGLE
NORTH CAROLINA—DARE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5856 I SW (KITTY HAWK)
5856 II (KITTY HAWK 1:62500)
5855 I NW (MANTEO)
5855 I SW (WANCHESE)
5855 I SE (OREGON INLET)

75°37'30" 75°30'
36°00'
57'30"
55'
35°52'30"
800 000 FEET
830 000 FEET
3 030 000 FEET
3 010 000 FEET
3983 000m N.
3971 000m N.
4544 000m E.

Nags Head
Whalebone
U S COAST GUARD STATION
Nags Head I
Little Penguin I
Big Penguin I
Jeanettes Pier
Cedar I
North Base (C) △
Pond I
Grun I
House I
Headquarters Island
Bells I
Roanoke I
Light
CAUSEWAY
MANTEO 4 MI. 2.5 MI. TO N.C. 345
OREGON INLET 5.9 MI.
WRIGHT MEMORIAL 5 MI.
Shifting Sand Dunes Elevs. to 52 Feet
Shifting Sand Dunes Elevs. to 47 Feet
Shifting Sand Dunes Elevs. to 18 Feet
Shifting Sand Dunes Elevs. to 24 Feet
Sand
Marsh
Rocks
Wreck
Rockhall Creek
Roanoke Sound Channel
TELEPHONE LINE
ROAD
NAGS HEAD CORP.-S BDY.
PEA ISLAND CORP.-S BDY.
PEA ISLAND NATIONAL SEASHORE
ATLANTIC OCEAN
ROANOKE SOUND

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

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

MN GN
9° 160 MILS 0°20' 6 MILS
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

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 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 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

N.C.
QUADRANGLE LOCATION

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

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

1953
PHOTOREVISED 1983
DMA 5855 I NE—SERIES V842

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES