

Field checked 1953

Hydrography from surveys dated 1870, 1915, 1942, 1943, and supplementary information to 1953. This information 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

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 ON ROANOKE ISLAND 5 FEET CONTOUR INTERVAL ON COLINGTON ISLAND 10 FEET CONTOUR INTERVAL ON BODIE ISLAND 5 AND 10 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 MEAN HIGH WATER THE MEAN RANGE OF TIDE IS LESS THAN ½ 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

