U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

STATE OF NORTH CAROLINA
NORTH CAROLINA GEOLOGICAL SURVEY
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

SCRANTON QUADRANGLE
NORTH CAROLINA-HYDE CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

Produced by the United States Geological Survey
in cooperation with the North Carolina Department
of Environment and Natural Resources

Topography compiled 1949. Planimetry derived from imagery taken 1974 and other sources. Photoinspected using imagery dated 2002; no major culture or drainage changes observed. Survey control current as of 1951. Boundaries revised 2002

Hydrography by U.S. Coast and Geodetic Survey from surveys dated 1870-1935 and other sources

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: North Carolina coordinate system (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 18

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 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

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

MN
GN
10° 178 MILS
0° 50′ 15 MILS
UTM GRID AND 2002 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 0.5 0 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE AVERAGE RANGE OF TIDE IS LESS THAN .25 FOOT
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NC
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Belhaven
2 Ponzer
3 New Lake SE
4 Pamlico Beach
5 Swanquarter
6 Lowland
7 Pamlico Point
8 Great Island
ADJOINING 7.5' QUADRANGLES

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

MAR 2003

SCRANTON, NC
2002

NIMA 5754 IV NW-SERIES V842

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HISTORICAL MAP ARCHIVE

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