



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

Derived from imagery taken 1975 and other sources. Photospectred using imagery taken 2000; no major culture or drainage changes observed. Survey control current as of 1977. Boundaries, other than corporate, verified 2002

Selected hydrographic data compiled from NOS chart 12205 (1981). This information is not intended for navigational purposes

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

Short dashed blue lines indicate elliptical bay outlines visible on aerial photographs

UTM GRID AND 2002 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
DASHED SUPPLEMENTARY CONTOURS ARE APPROXIMATE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
DEPTH CURVES AND SOUNDINGS IN METER-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS NEGLIGIBLE
TO CONVERT FROM METERS TO FEET, MULTIPLY BY 3.2808
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

ROAD CLASSIFICATION

Primary highway	Light-duty road, hard or improved surface
hard surface	Secondary highway
Secondary highway	Unimproved road
hard surface	

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1 Ahsokie
			2 Harrellsville
			3 Mossesville
			4 Powellsville
4		5	5 Valhalla
			6 Windsor North
			7 Merry Hill
			8 Edenhouse

ADJOINING 7.5' QUADRANGLES

COLERAIN, NC
2000
NIMA 5656 III NE-SERIES V842