



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1977. Map edited 1982

Selected hydrographic data compiled from NOS chart 12205 (1981)

This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: North Carolina coordinate system (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 18

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 29 meters west as shown by dashed corner ticks

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

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

142 MILS 1"=100' 78 MILS

SCALE 1:24 000

1 000 0 500 1000 2000 METERS

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

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 SOUNDING IN METERS—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE PERIODIC TIDES IN THIS AREA ARE NEGLIGIBLE

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

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

Secondary highway, hard surface Unimproved road

Interstate Route U. S. Route State Route

CONTOURS AND ELEVATIONS IN METERS

QUADRANGLE LOCATION

VALHALLA, N. C.

NW/4 EDENTON 15' QUADRANGLE

N3607.5-W7637.5/7.5

1982

DMA 5656 II NW-SERIES V842

RETURN TO: USGS NHD HISTORICAL MAP ARCHIVES

DEC 10 1982