



CONVERSION
SCALES

Feet Meters

15000 4500

14000 4000

13000 3500

12000 3000

11000 2500

10000 2000

9000 1500

8000 1000

7000 900

6000 800

5000 700

4000 600

3000 500

2000 400

1000 300

0 200

0 100

0 0

Feet Meters

1 3048

2 6096

3 9144

4 12192

5 15240

6 18288

7 21336

8 24384

9 27432

10 30480

To convert feet to meters

multiply by 3048

To convert meters to feet

multiply by 3.2808

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Orthophotomap prepared from aerial photographs taken
March 2, 1977. Topography by planetable surveys
1980. Field checked 1977. Map edited 1982

Selected hydrographic data compiled from NOS chart 12204 (1981)
This information not intended for navigational purposes

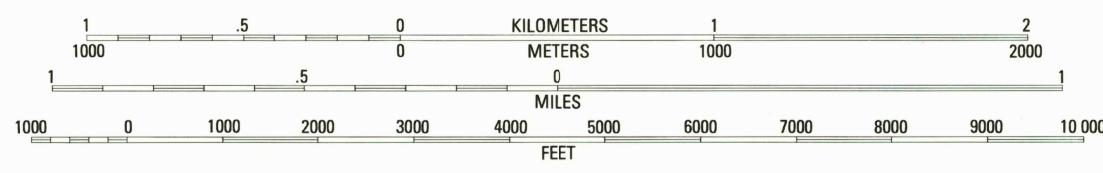
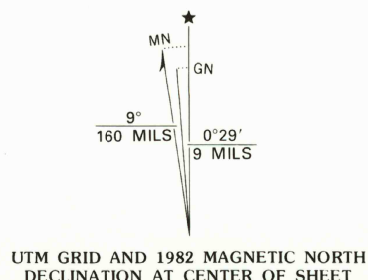
Projection and 10,000-foot grid ticks: North Carolina coordinate
system (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 18

1927 North American Datum

To place on the predicted North American Datum 1983

move the projection lines 11 meters south and

31 meters west as shown by dashed corner ticks



CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
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 METERS—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.1 METERS IN THE ATLANTIC OCEAN
AND 0.2 METER IN CURRITUCK SOUND

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



CONTOURS AND ELEVATIONS
IN METERS

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

MOSSEY ISLANDS, N. C.

SE/4 BARCO 15' QUADRANGLE
N3615—W7545/7.5

1982

DMA 5856 IV SE—SERIES V8420

NEWBY 40:
USGS AND HISTORICAL MAP ARCHIVE