



CONVERSION SCALES

Feet	Meters
15000	4000
14000	4000
13000	3500
12000	3000
11000	3000
10000	2500
9000	2500
8000	2000
7000	2000
6000	1500
5000	1500
4000	1000
3000	1000
2000	500
1000	500
500	500
200	500
100	500
0	0

To convert feet to meters multiply by 3.048
To convert meters to feet multiply by 3.2808

Produced by the United States Geological Survey
Control by USGS, NOS/NOAA, and North Carolina Geodetic Survey
Orthophotomap prepared from aerial photograph taken March 2, 1977. Topography by photogrammetric methods from aerial photographs taken 1975 and planetable surveys 1980. Field checked 1977. Map edited 1982
Selected hydrographic data compiled from NOS chart 12204 (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 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

SCALE 1:24 000
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 METERS—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.0 METER 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

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

KITTY HAWK, N. C.
SW/4 KITTY HAWK 15' QUADRANGLE
N3600-W7537.5/7.5
1982
DMA 5856 II SW-SERIES V8420