

Produced by the United States Geological Survey and the National Ocean Service
Control by USGS and NOS/NOAA
Orthophotomap prepared from aerial photograph taken January 18, 1976. Compiled by photogrammetric methods from aerial photographs taken January 1975 and planetable surveys 1981. Field checked 1976. Map edited 1982. Supersedes topographic map dated 1956.
Bathymetry compiled by National Ocean Service from tide-coordinated hydrographic surveys.
This information is not intended for navigational purposes.
Mean low water (dotted) line and mean high water (solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by photomontage.
Projection and 10,000-foot grid ticks: Florida coordinate system, north zone (Lambert conformal conic).
1000-meter Universal Transverse Mercator grid, zone 16 1927 North American Datum.
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Photinspected from 1990 source; no major culture or drainage changes observed. Boundaries and names revised 1992.

UTM GRID AND 1992 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

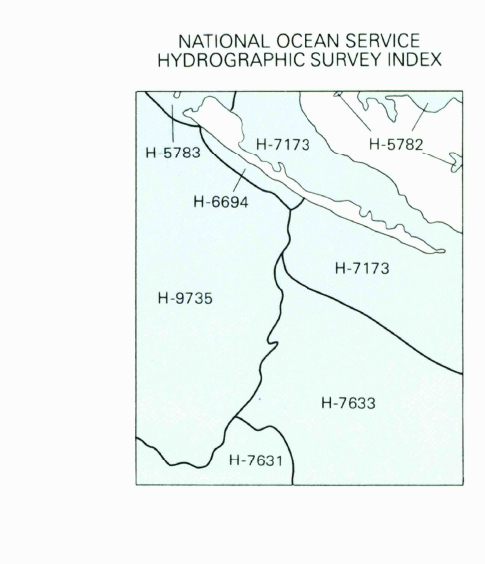
Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-5782	1935	1:10,000	02-07
H-5783	1935	1:10,000	01-06
H-6694	1947	1:20,000	02-10
H-7173	1947	1:10,000	01-15
H-7631	1947	1:40,000	15-20
H-7633	1947	1:40,000	05-75
H-6728	1977-78	1:20,000	05-12

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
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.4 METER

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY
ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
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 - - - - -
Trails ——— U.S. Route ——— State Route ———

CONTOURS AND ELEVATIONS IN METERS

BEACON BEACH, FLA.
30085-A6-TB-024
1982
MINOR REVISION 1992
DMA 3944 II SW-SERIES V8470

1. Dryland
2. Wetlands (May be partially submerged at mean high tide)
3. Exposed at mean low tide

USGS AND HISTORICAL MAP ARCHIVES
JAN 06 1993
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