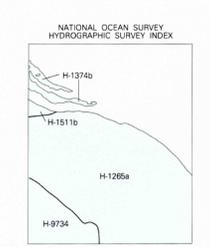


Produced by the United States Geological Survey and National Ocean Survey
Control by USGS and NOS/NOAA
Orthophotomap prepared from aerial photographs taken January 16, 1975. Compiled by photogrammetric methods from aerial photographs taken January 1975. Field checked 1976. Map edited 1982. Superseded topographic map dated 1956.
Bathymetry compiled by the National Ocean Survey 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 photoimagery.
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.
To place on the predicted North American Datum 1983 move the projection lines 21 meters south and 7 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.

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-1295a	1875	1:20,000	10-80
H-1374b	1877	1:20,000	03-80
H-1511b	1882	1:40,000	10-80
H-9734	1977	1:20,000	03-11



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
County Route

CONTOURS AND ELEVATIONS IN METERS

BEACON HILL, FLA.
29085-114-TB-024
1982
DMA 3943 IV NW - SERIES V8470

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
DASHED SUPPLEMENTARY CONTOURS ARE APPROXIMATE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTOUR ELEVATIONS SHOWN TO THE NEAREST 1.0 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 6.4 METERS

BASE MAP COMPILES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPILES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

APR 10 1984