



Produced by the United States Geological Survey and National Ocean Survey
Control by USGS, NOS/NOAA, and Florida Department of Transportation
Orthophotomap prepared from aerial photographs taken January 18, 1976. Compiled by photogrammetric methods from aerial photographs taken January 1975
Field checked 1981. Map edited 1982
Supersedes 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 photogrammetry
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 projected North American Datum 1983 move the projection lines 19 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)
H5781	1935	1:10,000	02-.06
H5782	1935	1:10,000	02-.07
H5812	1935	1:20,000	02-.10

HYDROGRAPHIC SURVEY INFORMATION

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 NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO 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 DATUMS IS VARIABLE.
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.5 METER

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLIES 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

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

SPRINGFIELD, FLA.
30085-B5-TB-024
1982
DMA 3844 II NE - SERIES V8470

