



Produced by the Geological Survey and the National Ocean Survey

Control by the USGS and NOS/NOAA

Orthophotomaps prepared from aerial photographs taken January 10, 1976. Topography by photogrammetric methods from aerial photographs taken January 1975 and planetable surveys 1978. Field checked 1978. Map edited 1981

Supersedes topographic map dated 1950

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 photomaps

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 22 meters south and 8 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 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

FLORIDA

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

KILOMETERS

METERS

MILES

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INDEX

H-5794

H-6788

H-6784

H-6789

CONTOUR INTERVAL 2 METERS

SUPPLEMENTARY CONTOUR INTERVAL 1 METER

NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ELEVATIONS 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—GULF COAST LOW WATER DATUM

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.7 METERS

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 THE GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852

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

County Route

Light-duty road, hard or improved surface

Unimproved road

NEW INLET, FLA.

N2930—W8452.5/7.5

1981

DMA 4043 III SW—SERIES V8470

USGS AND NOS/NOAA MAP

REF ID: A60100

USGS AND NOS/NOAA MAP

REF ID: A60100