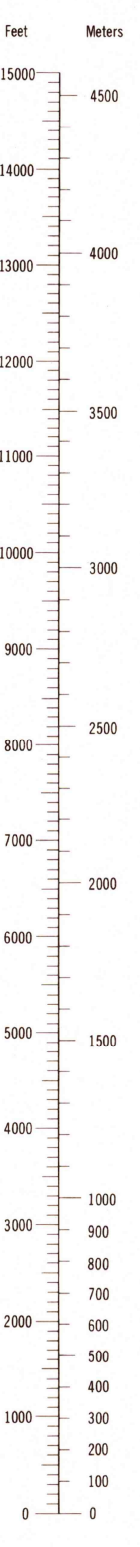




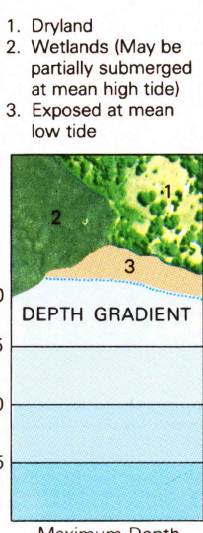
CONVERSION
SCALES



Feet	Meter
1	3048
2	6096
3	9144
4	12192
5	15240
6	18288
7	21336
8	24384
9	27432
10	30480

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
and National Ocean Survey
Control by USGS and NOS/NOAA

Orthophotomaps prepared from aerial photograph taken
January 9, 1976. Compiled by photogrammetric methods
from aerial photographs taken January 1975 and plane-table
surveys 1961. 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 photomicroscopy

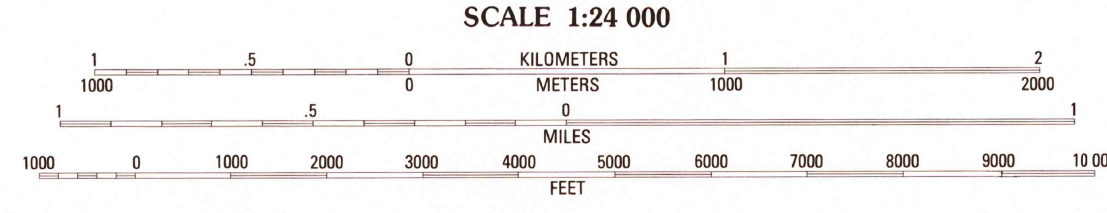
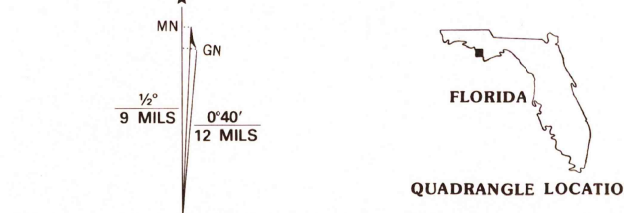
Projection and 10,000-foot grid ticks: Florida coordinate
system, north zone (Lambert conformal conic)

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 19 meters south and 6 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



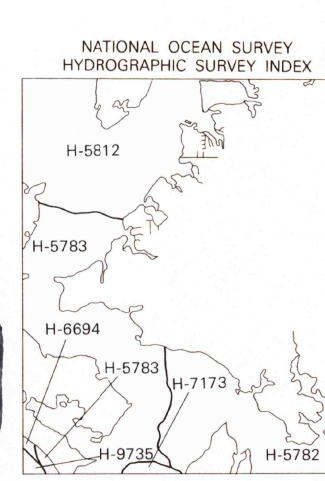
HYDROGRAPHIC SURVEY INFORMATION			
Survey Number	Survey Date	Survey Scale	Survey Line (Naut. Miles)
H-5762	1:10,000	1935	02-07
H-5812	1:10,000	1935	01-08
H-6694	1:20,000	1935	02-10
H-7173	1:20,000	1947	02-10
H-5763	1:10,000	1947	01-15
H-9735	1:20,000	1977-78	05-12

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
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
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

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
Interstate Route	State Route
County Route	

CONTOURS AND ELEVATIONS
IN METERS

PANAMA CITY, FLA.
30085-B6-TB-024
1982
DMA 3844 II NW-SERIES V8470

