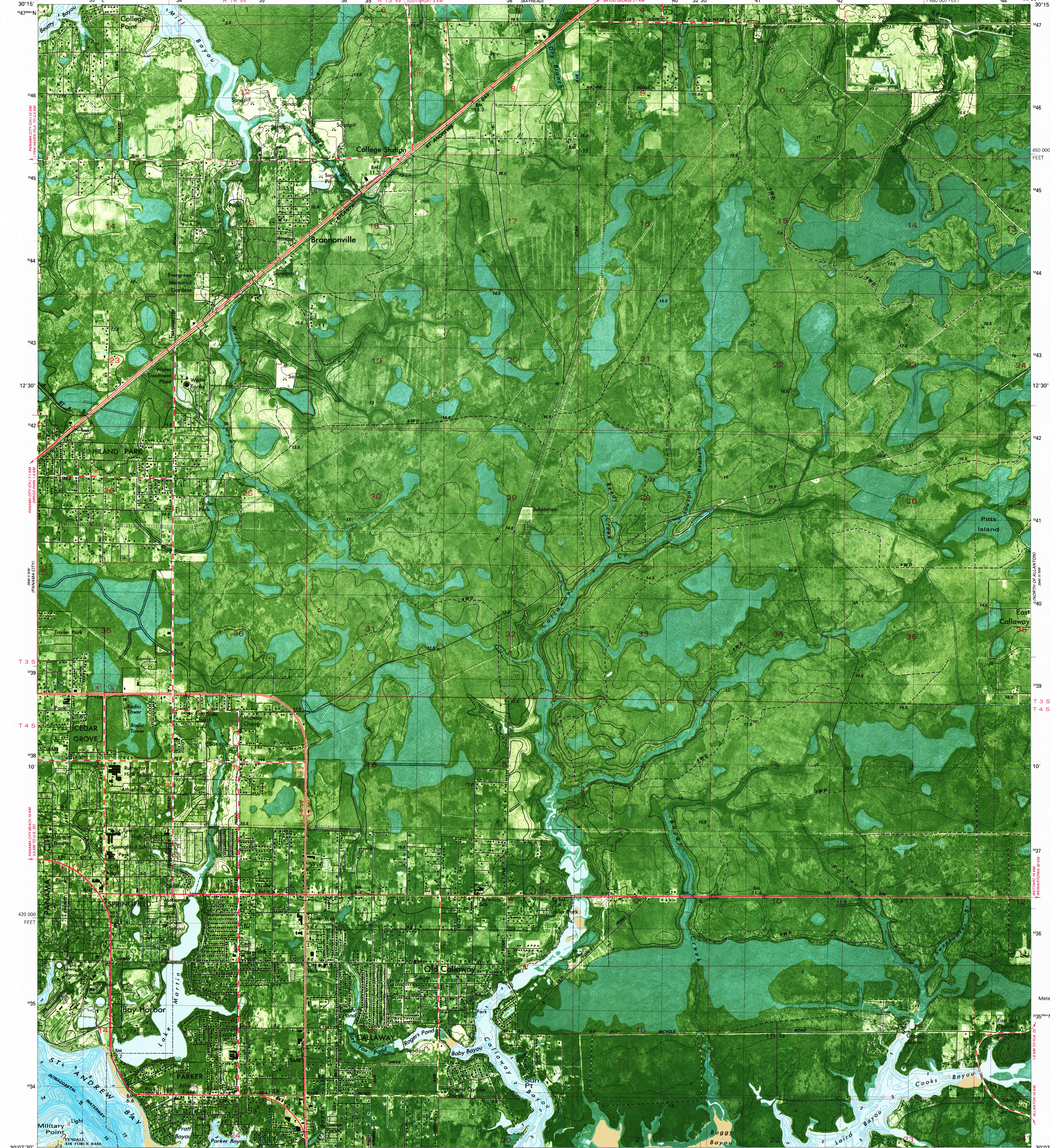


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF FLORIDA

SPRINGFIELD QUADRANGLE
FLORIDA—BAY CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP
(TOPOGRAPHIC—BATHYMETRIC)



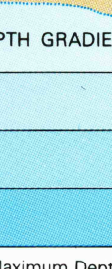
CONVERSION
SCALES



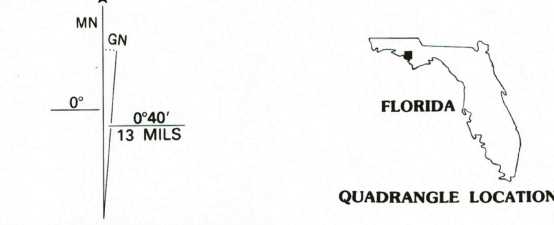
Feet	Meters
1	0.3048
2	0.6096
3	0.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters
multiply by 0.3048
To convert meters to feet
multiply by 3.2808

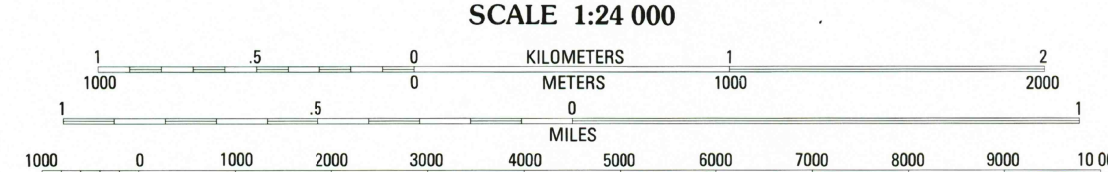
1. Dryland
2. Wetlands (May be partially submerged at mean high tide)
3. Exposed at mean low tide



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 photomicroscopy
Projection and 10,000-foot grid ticks: Florida coordinate
system, north zone (Lambert conformal conic)
move the projection lines 15 meters south and
1000-meter Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 15 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

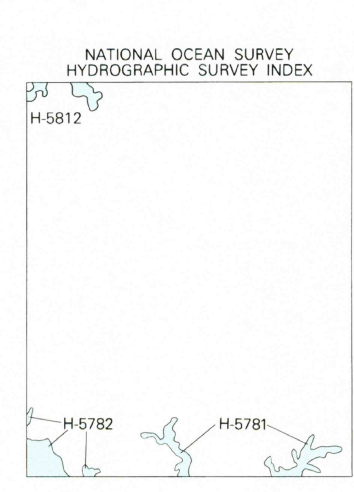


Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Nautical Miles)
H-5781	1935	1:10,000	02-06
H-5782	1935	1:10,000	02-07
H-5812	1935	1:20,000	02-10



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
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
State Route
County Route
Light-duty road, hard or
improved surface
Unimproved road

CONTOURS AND ELEVATIONS
IN METERS
SPRINGFIELD, FLA.
30085-B5-TB-024
1982
DMA 3844 II NE—SERIES V8470

