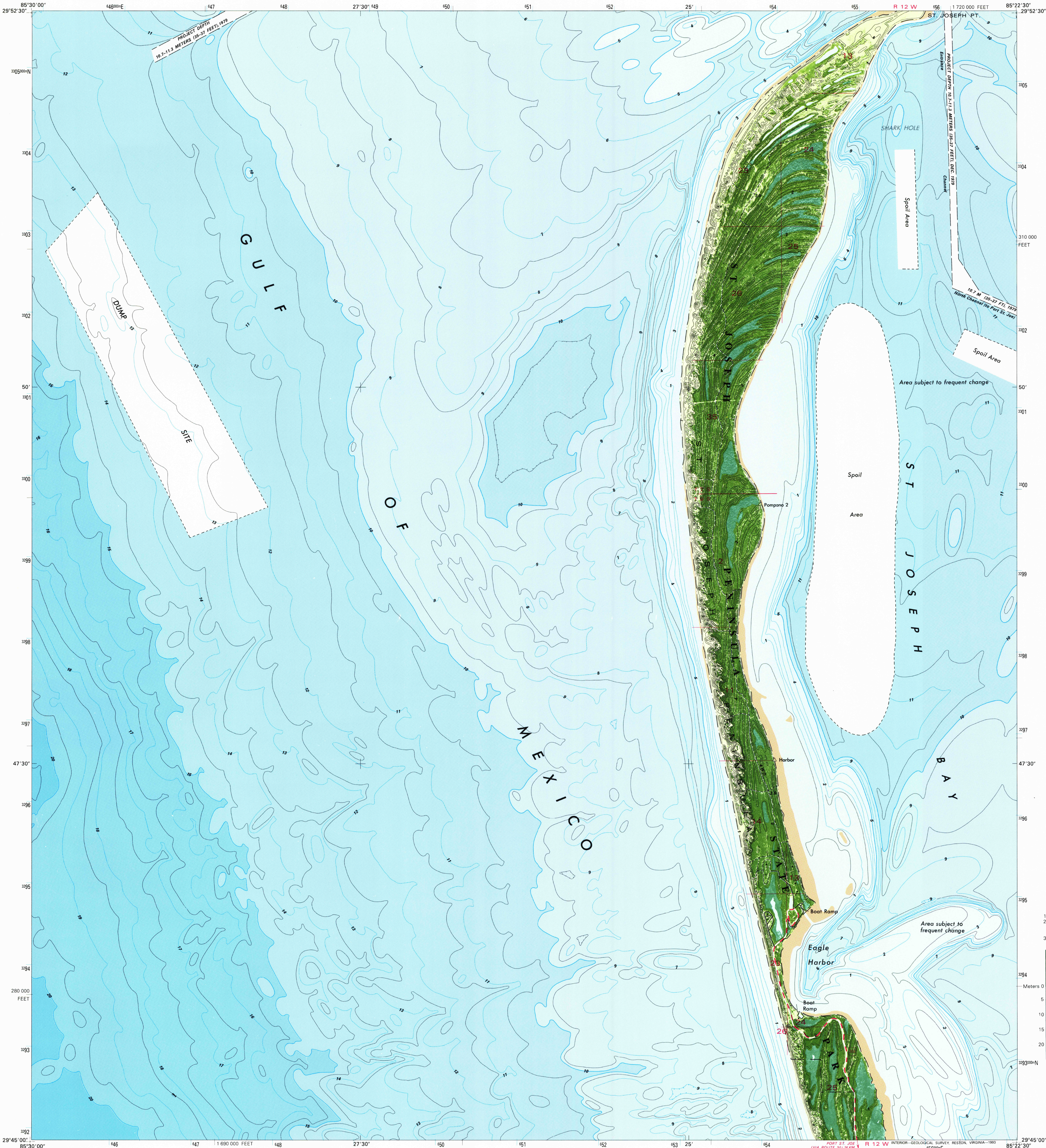


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF FLORIDA

ST. JOSEPH POINT QUADRANGLE
FLORIDA—GULF CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP
(TOPOGRAPHIC—BATHYMETRIC)



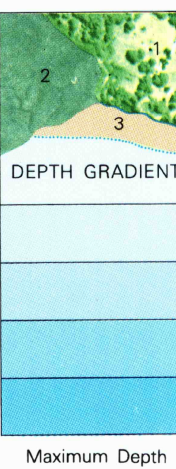
CONVERSION
SCALES



Feet	Meters
1	.3048
2	.6096
3	.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

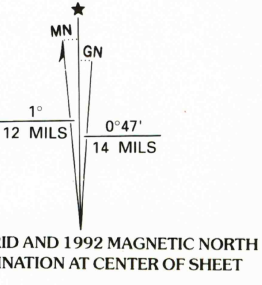
To convert feet to meters
multiply by .3048
To convert meters to feet
multiply by 3.2808

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



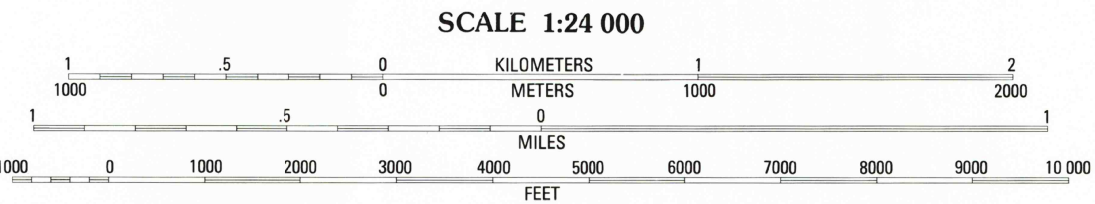
Produced by the United States Geological Survey
and National Ocean Survey
Control by USGS and NOS/NOAA
Orthophotomap prepared by the Geological Survey from aerial
photograph taken January 10, 1976. Compiled by photogrammetric
methods from aerial photographs taken January 1975. Field
checked 1978. Map edited 1982. Supersedes
topographic map dated 1945

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 shore line (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 ticks, zone 16
1927 North American Datum
The difference between 1927 North American Datum and North American
Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS
Bulletin 1875. The NAD 83 is shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



1	2	3
4		5
6	7	8

ADJOINING 7.5' QUADRANGLE NAMES
Photosinspected from 1990 source; no major culture or
drainage changes observed. Boundaries and names revised 1992



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, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

HYDROGRAPHIC SURVEY INFORMATION			
Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Nautical Miles)
H-1265a	1975	1:20,000	10 .50
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

ST. JOSEPH POINT, FLA.

29085-G4-TB-024

1982

MINOR REVISION 1992
DMA 3943 III NW—SERIES V8470

