UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ST. ANDREWS BAY QUADRANGLE
ALABAMA–BALDWIN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3444 IV SE (LITTLE DAUPHIN ISLAND)
3444 IV SW (LITTLE POINT CLEAR)
3444 IV SE (BON SECOUR BAY)
3444 II NE (FORT MORGAN)
3444 III NE (PINE BEACH)

88°00′ 405 000mE 06 07 57′30″ 08 09 11 R1E 55′ R2E 13 14 380 000 FEET 87°52′30″
30°15′ 3346 000mN 3345 T9S 3344 3343 12′30″ 3342 3341 3340 3339 3338 10′ 3337 3336 3335 50 000 FEET 3334 3333 30°07′30″
90 000 FEET 3346 3345 T9S 3344 3343 12′30″ 3341 3340 3339 3338 10′ 3337 3336 3335 3334 3333 000mN 30°07′30″

MOBILE BAY
Navy Cove
St Andrews Bay
Tidal Flat
Hog Bayou
Three Rivers
BON SECOUR BAY
Tidal Flat
Weeks
Tidal Flat
Sand Dunes
Tidal Flat
Gulf Highlands
Navy 2
FT MORGAN STATE PARK
FORT MORGAN 2.3 KM
GASQUE 5.9 KM
BM 3.6
BM 4.3
Elrith
BM 2.7
Hammock
G U L F O F M E X I C O
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980
415 000mE

CONVERSION SCALES

Feet	Meters
15000	4500
14000	4000
13000	3500
12000	3000
11000	2500
10000	2000
9000	1500
8000	1000
7000	900
6000	800
5000	700
4000	600
3000	500
2000	400
1000	300
	200
	100
0	0

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

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Alabama Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1976. Map edited 1980

Selected hydrographic data compiled from NOS chart 11376 (1979)
This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator)
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 1 meter east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

GN MN 0°28′ 8 MILS 3° 53 MILS

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

CONTOUR INTERVAL 2 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
DEPTH CURVES AND SOUNDINGS IN METERS—GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE PERIODIC TIDES IN THIS AREA ARE NEGLIGIBLE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALABAMA
QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS IN METERS

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

ST. ANDREWS BAY, ALA.
N3007.5–W8752/7.5
1980
DMA 3444 III NW–SERIES V844