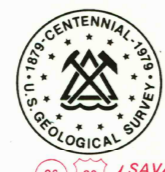


1:60000

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

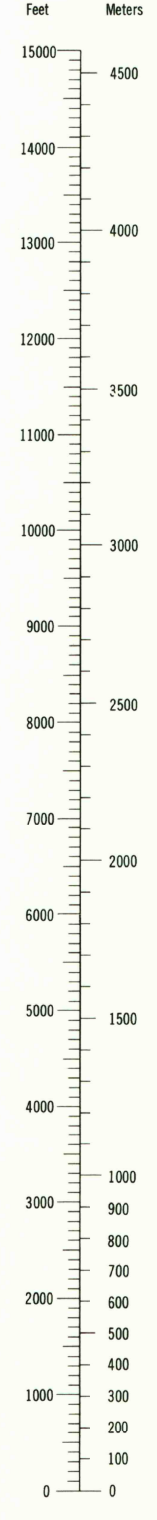


STATE OF GEORGIA
DEPARTMENT OF NATURAL RESOURCES
GEOLOGIC AND WATER RESOURCES DIVISION
(TYBEE ISLAND NORTH)

TYBEE ISLAND SOUTH QUADRANGLE
GEORGIA—CHATHAM CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP
(TOPOGRAPHIC—BATHYMETRIC)

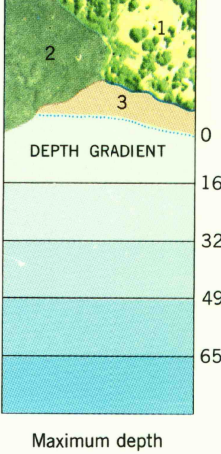


CONVERSION
SCALES



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

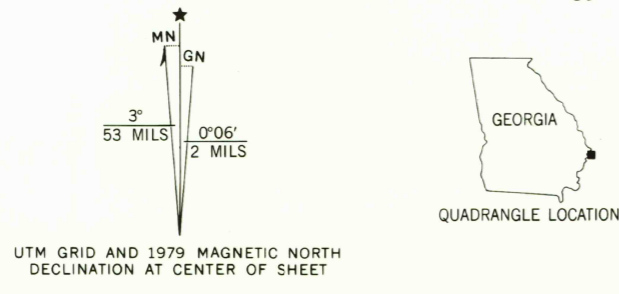


Mapped, edited, and published by the Geological Survey and the National Ocean Survey

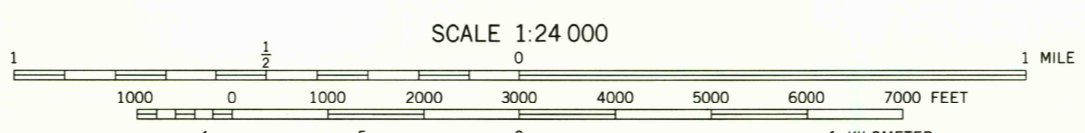
Control by USGS and NOS/NOAA
Orthophotomaps prepared by the Geological Survey from aerial photographs taken April 18, 1974. Topography by planimetric surveys 1957; revised from aerial photographs taken 1974. Field checked 1975. Map edited 1979. Superimposed topographic map dated 1957.

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 and State of Georgia aerial photographs. Apparent shoreline (outer edge of vegetation) shown by photomicroscopy
Projection and 10,000-foot grid ticks: Georgia coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 17
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 17 meters west as shown by dashed corner ticks

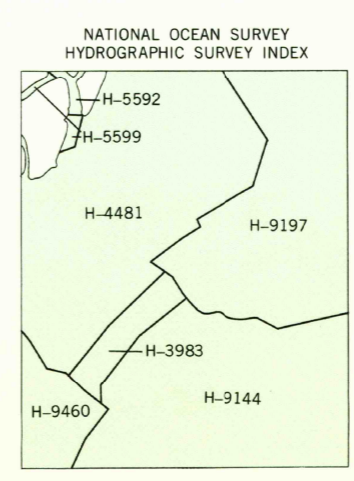


Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Nautical Miles)
H-3983	1916-17	1:80,000	10-11.5
H-4481	1926	1:10,000	01-10
H-5592	1934	1:10,000	08-15
H-5599	1934	1:20,000	02-11
H-9144	1973	1:40,000	10-15
H-9197	1971-73	1:20,000	06-12
H-9460	1974	1:20,000	20-50



CONTOUR INTERVAL 1.5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.1 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 AVAILABLE ON REQUEST



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

TYBEE ISLAND SOUTH, GA.
(FORMERLY SAVANNAH BEACH SOUTH)
N3152.5—W8045/7.5
1979
DMA 4847 IV NE—SERIES V8450

JAN 30 1980

USGS
Historical File
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