

Sheet 11 NW (MAGNETIC)

Sheet 11 NW (CABRETTA MET)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF GEORGIA
DEPARTMENT OF NATURAL RESOURCES
GEOLOGIC AND WATER RESOURCES DIVISION
4746 IV SE (DOBOY SOUND)

ALTAHAMA SOUND QUADRANGLE
GEORGIA
7.5 MINUTE SERIES ORTHOPHOTOMAP
(TOPOGRAPHIC-BATHYMETRIC)

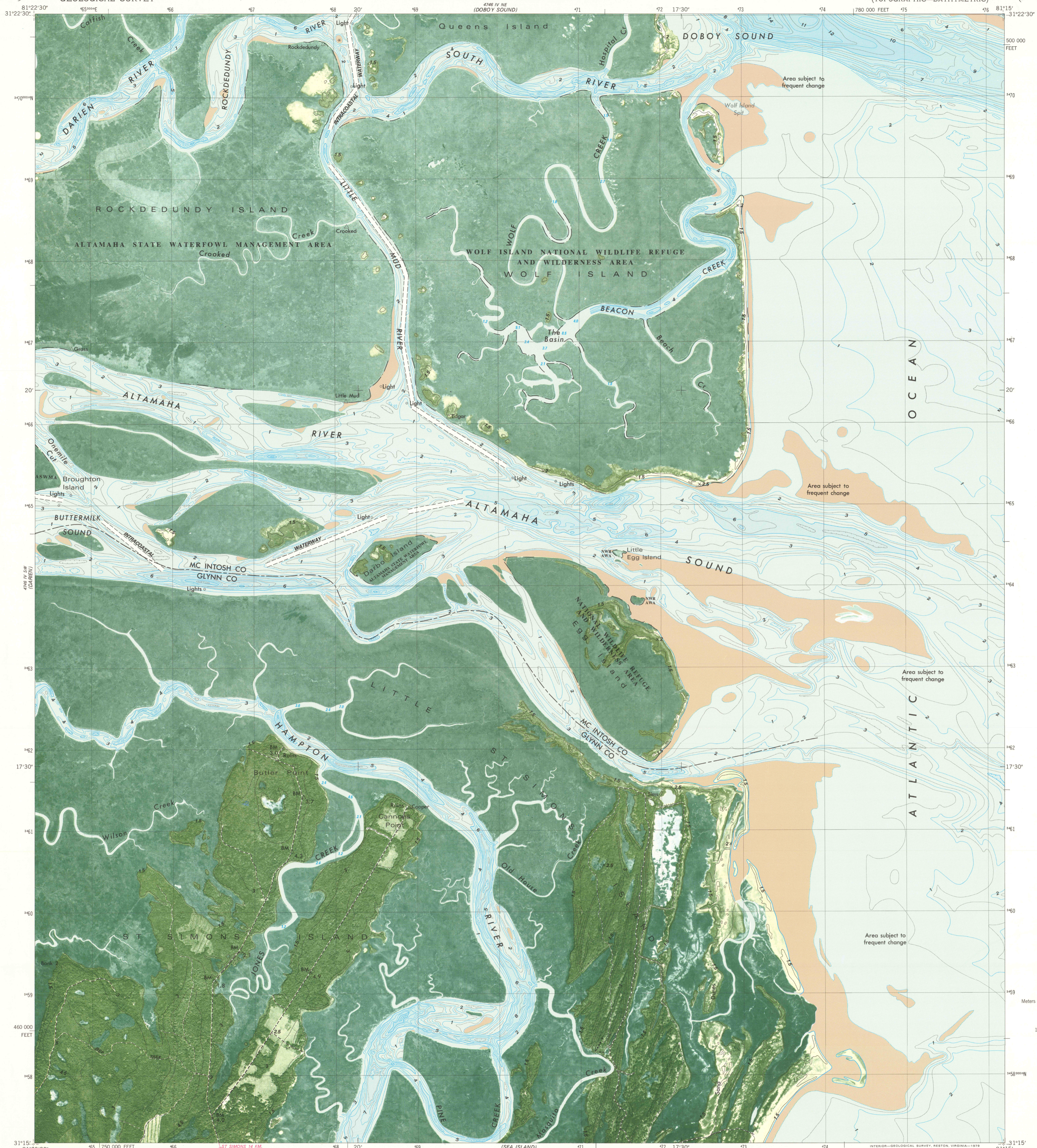
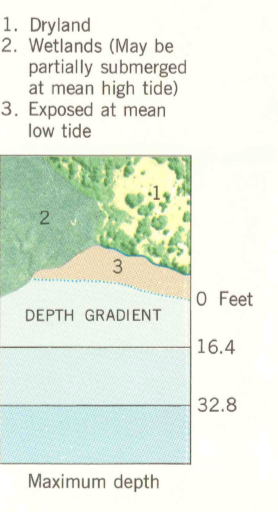


Table with 2 columns: Feet, Meters. Conversion factors: 1 foot = 0.3048 meters, 1 meter = 3.2808 feet.

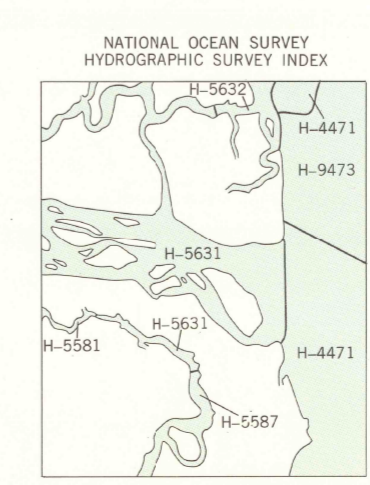


Maped, edited, and published by the Geological Survey and the National Ocean Survey
Control by USGS, NOS/NOAA, USCE, and Georgia Geodetic Survey
Orthophotomap prepared by the Geological Survey from aerial photograph taken April 18, 1974. Topography by the National Ocean Survey by plane-table surveys 1955; revised by USGS from aerial photographs taken 1974. Field checked 1975
Map edited 1979. Supersedes NOS topographic map dated 1954
Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys
Soundings compiled from NOS 11508 and 11510
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 photomargery
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 19 meters south and 17 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National and State reservations shown on this map

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-4471	1925	1:20,000	01-30
H-5581	1934	1:10,000	02-03
H-5581	1934	1:10,000	01-03
H-5631	1934	1:10,000	02-07
H-5632	1934	1:10,000	01-03
H-9473	1974	1:20,000	05-11

SCALE 1:24 000
CONTOUR INTERVAL 1.5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS—SOUNDINGS IN METERS
DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.2 METERS
BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLES 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

ALTAHAMA SOUND, GA.
N3115-W8115/7.5
1979
DMA 4746 IV SE—SERIES Y8450

