



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

Control by USGS, NOS/NOAA, and USCE

Orthophotomaps prepared by the Geological Survey from aerial photographs taken April 18, 1974. Topography by the National Ocean Survey by planimetric surveys 1953; 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 11510 and 11511

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 photoimagery

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

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

HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-5580	1934	1:10,000	02-07
H-5583	1934	1:10,000	01-04
H-5586	1934	1:10,000	01-05
H-5633	1934	1:10,000	01-07

QUADRANGLE LOCATION

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 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 SERVICE, ROCKVILLE, MARYLAND 20852

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INDEX

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Trails

Interstate Route

U. S. Route

State Route

Light-duty road, hard or improved surface

Unimproved road

USGS AND HISTORICAL MAP ARCHIVES

OCT 30 1991

REC'D FILE COPY

SHELLMAN BLUFF, GA.

N3130—W8115/7.5

1979

PHOTOINSPECTED 1985

DMA 4747 III SE—SERIES V8450

Map photoinspected 1985

No major culture or drainage changes observed