



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 19, 1974. Topography by planetable surveys 1958; revised from aerial photographs taken 1974. Field checked 1975. Map edited 1980

Supersedes topographic map dated 1958

Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys

Soundings compiled from NOS 11503 and 11504

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 photomontage

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 21 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 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

UTM 17Q UTM 17Q

36 MILS

0°17' 5 MILS

QUADRANGLE LOCATION

SCALE 1:24 000

1 MILE

1 KILOMETER

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 2.0 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

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INDEX

H-5753

H-5756

H-5753

H-9805

H-5754

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

HARRIETTS BLUFF, GA.

N3045—W8130/7.5

1980

DMA 4645 1 SE—SERIES V8450

1. Dryland

2. Wetlands (May be partially submerged at mean high tide)

3. Exposed at mean low tide

Meters 0 5 10

0 Feet

16.4

32.8

JAN 20 1982

3690