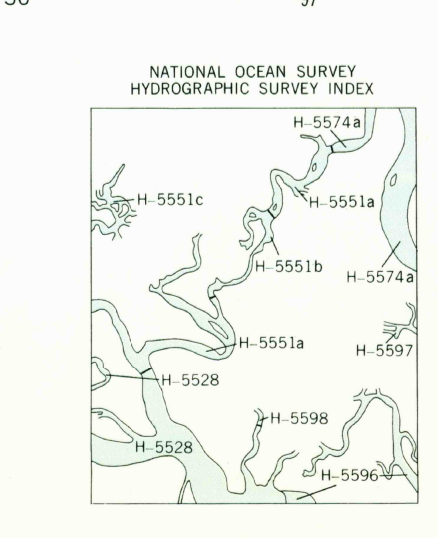


Mapped, edited, and published by the Geological Survey and the National Ocean Survey
Control by USGS, NOS/NOAA, and Georgia Geodetic Survey
Orthophotomaps prepared by the Geological Survey from aerial photographs taken April 18, 1974. Topography by planimetric surveys 1957; revised from aerial photographs taken 1974. Field checked 1975. Map edited 1979. Supersedes topographic map dated 1957.
Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys.
Soundings compiled from NOS 11512.
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 by photogrammetry.
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 17 meters south and 17 meters west as shown by dashed corner ticks.

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
QUADRANGLE LOCATION
HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-5528	1934	1:10,000	06.08
H-5511a	1934	1:10,000	01.03
H-5511b	1934	1:5,000	05.15
H-5511c	1934	1:10,000	01.03
H-5574a	1934	1:10,000	01.06
H-5596	1934	1:10,000	01.10
H-5597	1934	1:10,000	02.10
H-5598	1934	1:10,000	02.04

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 2.4 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 22082
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Primary highway, Light duty road, hard or improved surface
Secondary highway, Unimproved surface
hard surface
Trails
Interstate Route U.S. Route State Route
USCS Historical File Topographic Division
ISLE OF HOPE, GA.
N3152.5—W8100/7.5
1979
DMA 4747 1 NE—SERIES V8450
OCT 15 1979
2000