



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 planimetric surveys 1957; revised by USGS from aerial photographs taken 1974. Field checked 1975. Map edited 1979

Superseded topographic map dated 1957

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

Soundings compiled from NOS 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 photomaps

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

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

26° 44' MILS 0°06' 2 MILS

QUADRANGLE LOCATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Nat. Miles)
H-5527	1934	1:10,000	02-04
H-5528	1934	1:10,000	05-08
H-5529	1934	1:10,000	20-50

Map photoinspected 1983

No major culture or drainage changes observed

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 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

H-5528

H-5527

H-5529

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Trails

Light-duty road, hard or improved surface

Unimproved road

Interstate Route

U. S. Route

State Route

OAK LEVEL, GA.

N3145—W8107.5/7.5

1979

PHOTOINSPECTED 1983

DMA 4747 1 SW—SERIES V8450

62