UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF GEORGIA
DEPARTMENT OF NATURAL RESOURCES
EARTH AND WATER DIVISION

ISLE OF HOPE QUADRANGLE
GEORGIA—CHATHAM CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP
(TOPOGRAPHIC—BATHYMETRIC)

4748 II SW (GARDEN CITY) | 4748 II SE (SAVANNAH) | 4848 III SW (FORT PULASKI)

81°07'30" 32°00' 81°00' 31°52'30"

4890000mE 90 92 5' 95 2'30" 97 98 99 860 000 FEET

3540000mN 39 38 37 36 57'30" 35 34 33 32 55' 30 29 690 000 FEET 28 27 7000mN

720 000 FEET

SAVANNAH (CIVIC CENTER) 10 KM. | 4.8 KM. TO U.S. 80 & GA 26 | 5.3 KM. TO U.S. 80 | WINDSOR FOREST 3.1 KM. | WINDSOR FOREST 1.6 KM.

4747 I NW (BURROUGHS) | 4747 I SW (OAK LEVEL) | 4847 IV NW (WASSAW SOUND) | 4847 IV SW (RACCOON KEY)

Chippewa Terrace | Oakhurst | Lynhurst | Rose Hill | Crestmont | Montrose | Hospital | Antioch Ch | BACON PARK | Campground | Stadium | Lake Mayer | Recreation Area | Victory Ch | Sandfly | Rivers End | Honey's | Yellow Bluff | Sandpit | Bakers Crossing | Drive-in Theater | Old Church | Cem | Halcyon Bluff | Kings Wood | Hesse Sch | Crestmont Ch | Cedar Hammock | Vernonburg | Camp Strachan | Subdiv | Bethesda Home for Boys | Trailer Park | Pin Point | Sweetfield Ch | Beau | Burnside | Montgomery | Friendly Ch | Beaulieu | Breakfast Cr | Pigeon Island | Burnside Island | Marsh Island | Rio Vista | Vernon View | Burnside View | Possum Pt | Five Mile Cut | Shipyard Cr | Ella Island | Green Island | Green Island 2 | Cornfield Cr | Little Don Island | Ritter Hammock | Wylly Island | Herb R | Dutch Island | Solomon Bridge | Grimball Pt | Parkersburg | St Thomas Ch | Isle of Hope | Wymberly | Burntpoint Island | Runaway Negro Cr | Cause | Grave | Thin | Lt | Jones Narrows | Skidaway Island State Park | Long Island | Gulf Course | The Landings | Romerly | Light | Skidaway Institute of Oceanography | Graves | Sater Island | Wilmington Island | Creek | Bank | Sewage Disposal Ponds | Priest Landing | Johns Hummock | Flora Hammock | Little Wassaw Island | Cutts Creek | Romerly Marsh Creek | Adams Creek | Franklin Creek | Delegal Creek | Hobcaw Creek

RIVER | VERNON | SKIDAWAY | WATERWAY | INTRACOASTAL | MOON | BURNSIDE | PETIT GAUKE | CROOKED CR | HAMMOCK | ISLAND | CREEK | GREEN | SOUND | LITTLE OGEECHEE | HARVEYS ISLAND | CHARLES CREEK | CAUSEWAY | DIAMOND | FERGUSON | MERIDIAN ROAD | CASEY | INTRACOASTAL | WILMINGTON | ISLE OF HOPE HISTORIC SITE | MORMSLOP PLANTATION | MARSHES | ROMERLY MARSH CREEK | ODINGSELL | RHODES CR | DELEGAL | WASSAW NATIONAL WILDLIFE REFUGE

Produced by the United States Geological Survey and the National Ocean Service

Control by USGS and NOS/NOAA and Georgia Geodetic Survey

Orthophotomap prepared by the Geological Survey from aerial photograph taken April 18, 1974. Topography by planetable 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 Service from tide-coordinated hydrographic surveys
Soundings compiled from NOS 11512
This information is not intended for navigational purposes
Mean lower 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 17 meters south and 17 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

MN | GN | 4° 71 MILS | 0°02' 1 MILS

UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GEORGIA
QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS IN METERS

SCALE 1:24 000

1 MILE | 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET | 1 KILOMETER

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 LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

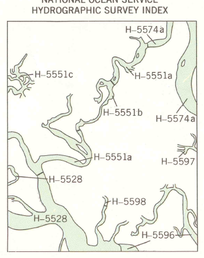
HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-5528	1934	1:10,000	.05-.08
H-5551a	1934	1:10,000	.01-.03
H-5551b	1934	1:5,000	.05-.15
H-5551c	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

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 SERVICE HYDROGRAPHIC SURVEY INDEX



Revisions shown in purple compiled in cooperation with State of Georgia agencies from aerial photographs taken 1983 and other sources. This information not checked. Map edited 1988

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Trails
Interstate Route | U. S. Route | State Route

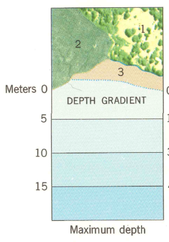
CONVERSION SCALES

Feet	Meters
15000	4500
14000	4000
13000	4000
12000	3500
11000	3500
10000	3000
9000	2500
8000	2500
7000	2000
6000	2000
5000	1500
4000	1000
3000	1000
2000	600
1000	300
0	0

Feet	Meters
1	.3048
2	.6096
3	.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

1. Dryland
2. Wetlands (May be partially submerged at mean high tide)
3. Exposed at mean low tide



Maximum depth

RECEIVED
JUN 30 1999
USGS NMD
HISTORICAL MAP ARCHIVES

ISLE OF HOPE, GA.

31081-H1-OM-024

1979
PHOTOREVISED 1988
DMA 4747 I NE–SERIES V8450

ISBN 0-607-14992-2
9780607149920

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988