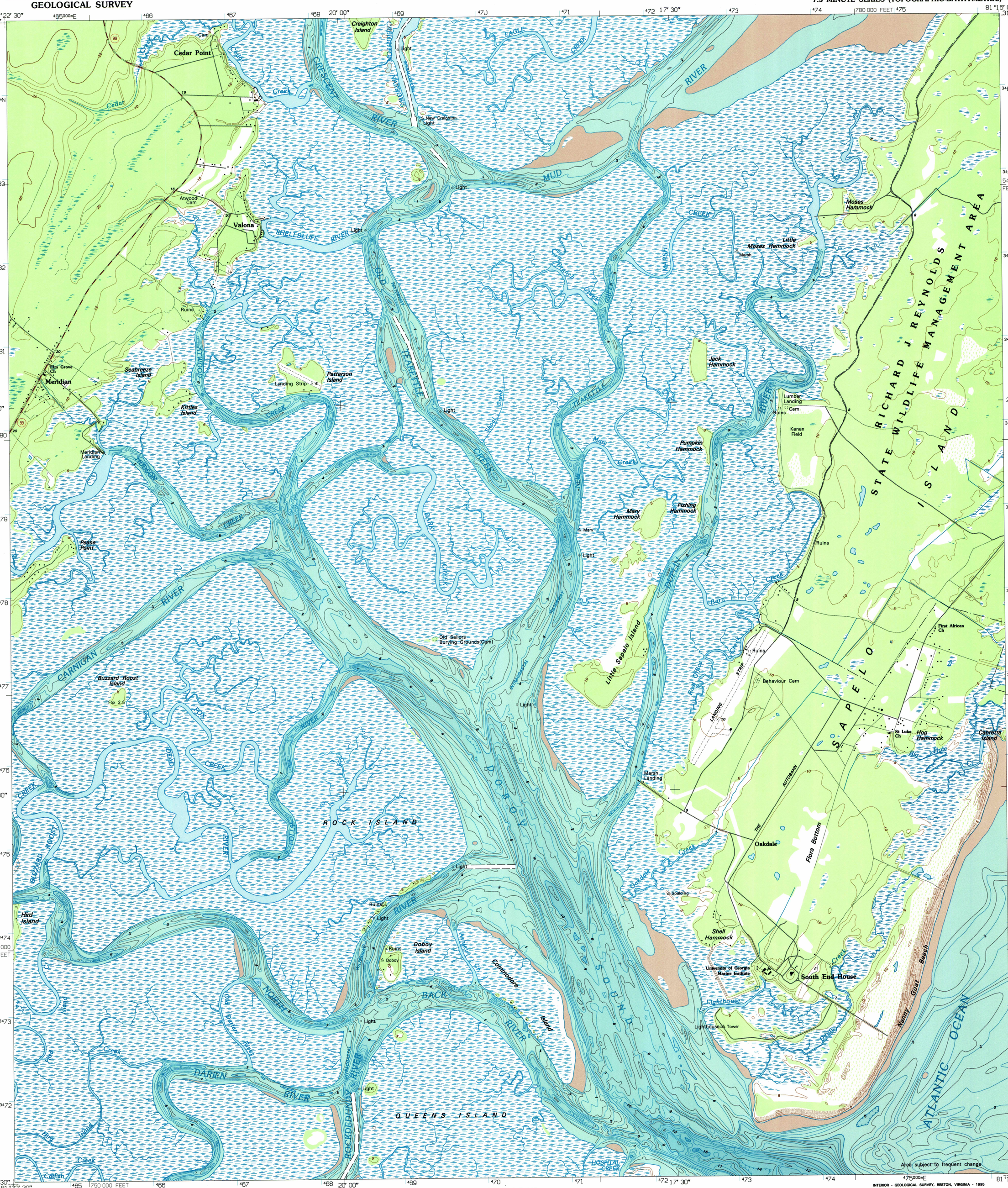
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DOBOY SOUND QUADRANGLE

GEORGIA-McINTOSH CO.
7.5 MINUTE SERIES (TOPOGRAPHIC-BATHYMETRIC)



Produced by the United States Geological Survey in cooperation with State of Georgia agencies

Planimetry by photogrammetric methods from imagery dated 1974 Topography by planetable surveys 1953. Revised from imagery dated 1993 and other sources. Field checked 1993. Map edited 1995

Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes

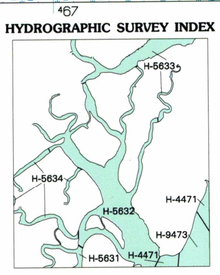
Mean lower low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated imagery. Apparent shoreline (outer edge of vegetation) shown by light solid line

North American Datum of 1927 (NAD 27). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 17 10 000-foot ticks: Georgia coordinate system, east zone

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

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

HYDROGRAPHIC SURVEY INDEX



HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-4471	1924-25	1:20,000	.01-.30
H-5631	1934	1:10,000	.02-.07
H-5632	1934	1:10,000	.01-.03
H-5633	1934	1:10,000	.03-.07
H-5634	1934	1:10,000	.02-.04
H-9473	1974	1:20,000	.05-.11

SCALE 1:24000

KILOMETERS
METERS
MILES
FEET

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

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 AS OF THE DATE OF THE SURVEYS
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

GEORGIA
QUADRANGLE LOCATION

MN GN
4½°
80 MILS
0°10′
3 MILS
UTM GRID AND 1995 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1995

ROAD CLASSIFICATION

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

1	2	3
4		5
6	7	8

1 Eulonia
2 Shellman Bluff
3 Sapelo Sound
4 Ridgeville
5 Cabretta Inlet
6 Darien
7 Altamaha Sound
8

ADJOINING 7.5' QUADRANGLE NAMES

Exposed at low tide
DEPTH GRADIENT
Meters 0, 5, 10, 15
0 Feet, 16.4, 32.8, 49.2
Maximum depth

DOBOY SOUND, GA
31081-D3-TB-024

1993

DMA 4746 IV NE - SERIES V845