



CONVERSION
SCALES

Feet

Meters

15000

4500

14000

4000

13000

3500

12000

3000

11000

2500

10000

2000

9000

1500

8000

1000

7000

800

6000

600

5000

400

4000

300

3000

200

2000

100

1000

0

0

0

Feet

Meters

1

3048

2

6096

3

9144

4

12192

5

15240

6

18288

7

21336

8

24384

9

27432

10

30480

To convert feet to meters
multiply by 3048

To convert meters to feet
multiply by 3.2808

Mapped, edited, and published by the Geological Survey
and the National Ocean Survey
Control by USGS and NOS/NOAA
Orthophotomap prepared by the Geological Survey from aerial
photograph taken April 18, 1974. Topography by the National
Ocean Survey by plane-table surveys 1953; revised by USGS
from aerial photographs taken 1974. Field checked 1975
Map edited 1979. Supersedes NOS topographic map dated 1954
Bathymetry compiled by the National Ocean Survey from
tide-coordinated hydrographic surveys
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 photomageary
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 19 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 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

216'

44 MILES

0°06'

2 MILES

QUADRANGLE LOCATION

HYDROGRAPHIC SURVEY
INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-3983	1917	1:80,000	10-1.15
H-4470	1925	1:20,000	05-35
H-4471	1925	1:20,000	01-30
H-5575	1934	1:10,000	02-05
H-9473	1974	1:20,000	05-11

SCALE 1:24 000

1000

0

1000

2000

3000

4000

5000

6000

7000

FEET

1

0

1

2

3

4

5

6

7

8

9

10

KILOMETER

CONTOUR INTERVAL 1.5 METERS

NATIONAL GEODETTIC 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

ROAD CLASSIFICATION

Primary highway, hard surface ———— Light-duty road, hard or improved surface ————

Secondary highway, hard surface ———— Unimproved road ————

Trails ————

Interstate Route ———— U. S. Route ———— State Route ————

CABRETTA INLET, GA.

N3122.5—W8107.5/7.5

1979

DMA 4746 1 NW—SERIES Y8450

USGS
Historical File
Topographic Division

APR 18 1980

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