UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE BASIN QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BAY MINETTE 15′ QUADRANGLE

3446 II SE (MOUNT VERNON) | 3446 III SW (STIGGINS LAKE) | 3446 III SE (VAUGHN)

88°00′ | 31°00′ | 87°52′30″ | 57′30″ | 55′ | 380 000 FEET | 360 000 FEET | 350 000 FEET | 320 000 FEET

T1N T1S T1S T2S | R1E R2E

3429 000mN | 3425 000mE

3446 I NE (CREOLA) | 3446 IV NE (BAY MINETTE NORTH) | 3446 IV SE (BAY MINETTE SOUTH) | 3445 IV SW (HURRICANE) | 3445 I SE (CHICKASAW)

MOBILE (INT. 10) 35 KM
CREOLA 7.7 KM

5.2 KM. TO ALA 59

BALDWIN CO | MOBILE CO | MOBILE CO | BALDWIN CO

MOUND ISLAND

THE BASIN

RIVER | MOBILE RIVER | TENSAW LAKE | TENSAW | NEGRO | MIDDLE | BASE LINE

Bayou Marche | Zedol Lake | Whitehorse Bend | CANAL | SHIPES | Dominic Creek | Alligator Lake | Bayou Tota | Little Bayou | Lake | Dissaving | Fisher | Creek | Sandy Hook | BRIAR LAKE | Willow Point | Hastie Lake | The T | MIFFLIN | Bottle | Lower Fisher Lake | Squirrel Bayou | Twentysseven Mile Bluff | Fort Louis Historical Marker | Industrial Waste Pond | Twentyfour Mile Bend | Boat Ramp | Claypit | Cem | Carter Branch | Twentyone Mile Bluff | Grampaw Branch | Shum Branch | Bragg's Neck | Bayou Avalon | Cutoff | Killcreas Lake | DENNIS | Dennis Gr | DEAD LAKE | Wash | Lizard Creek | Little Bay Creek | Maple Creek | Six Bits Creek | Duck Bayou | Big Bridge Gr | Honeycut Creek | Red Hill Creek | Smith Bayou | Ow Creek

BM 4.0 | BM 5.8 | BM 4.1 | BM 5.8

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Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Alabama State Highway Department

Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1976. Map edited 1980

Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 16 meters south as shown by dashed corner ticks

Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1985

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN | GN | 0°29′ 9 MILS | 17½° 27 MILS

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 2 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALABAMA
QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS IN METERS

ROAD CLASSIFICATION

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

THE BASIN, ALA.
NW/4 BAY MINETTE 15′ QUADRANGLE
30087-H8-TM-024
1980
PHOTOREVISED 1985
DMA 3445 IV NW–SERIES V844

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985