DEPTHS IN METERS

11375

Formerly C&GS 414, 1st Ed. Feb. 1960

Nautical Chart Catalog No. 1, Panel O

CONTINUED ON CHART 11374

CONTINUED ON CHART 11373

UNITED STATES - GULF COAST
MISSISSIPPI
PASCAGOULA HARBOR

Mercator Projection
Scale 1:20,000 at Lat. 30°16'
North American Datum of 1983
(World Geodetic System 1984)

DEPTHS IN METERS AND DECIMETERS
AT MEAN LOWER LOW WATER

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), and for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of .722" northward and .062" westward to agree with this chart.

HEIGHTS
Heights in meters above mean high water

AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

CAUTION
BASCULE BRIDGE CLEARANCES
For bascule bridges, whose spans do not open to a full upright or vertical position, unlimited vertical clearance is not available for the entire charted horizontal clearance.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 5 for important supplemental information.

NOAA VHF-FM WEATHER BROADCASTS
The National Weather Service station listed below provides continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.
Mobile, Alabama KEC-61 162.55 MHz

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

CAUTION
SUBMARINE PIPELINES AND CABLES
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:
Pipeline Area — Cable Area
Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist, and when anchoring, dragging or trawling.
Covered wells may be marked by lighted or unlighted buoys.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 5. Additions or revisions to Chapter 2 are published in the Notices to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 8th Coast Guard District in New Orleans, La., or at the Office of the District Engineer, Corps of Engineers in Mobile, Ala.
Refer to charted regulation section numbers.

NOTE S
Regulations for Ocean Dumping Sites are contained in 40 CFR, Parts 220-229. Additional information concerning the regulations and requirements for use of the sites may be obtained from Environmental Protection Agency (EPA). See U.S. Coast Pilots appendix for addresses of EPA offices.

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

TIDAL INFORMATION

Place Name (LAT/LONG)	Height referred to datum of soundings (MLLW) Mean Higher High Water	Mean High Water	Mean Low Water	Mean Low Water	Extreme Low Water
	meters	meters	meters	meters	meters
Horn Island Pass (30°13'N/88°29'W) Pascagoula (30°20'N/88°32'W)	0.5	----	----	----	-0.7
	0.4	----	----	----	-0.7

(294) Latest information available.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

PLANE COORDINATE GRID
The Mississippi plane coordinate grid (east zone) is indicated on this chart at 5,000 foot intervals thus: The last three digits are omitted. (based on N.A.D. 1927)

HORN ISLAND PASS CHANNEL AND PASCAGOULA CHANNEL, BAYOU CASOTTE CHANNEL, PASCAGOULA HARBOR AND BAYOU CASOTTE HARBOR, DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 1986

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SOUNDING IN METERS AT MEAN LOWER LOW WATER (MLLW) LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	PROJECT DIMENSIONS WIDTH (METERS)	LENGTH (NAUT. MILES)	DEPTH MLLW (METERS)
HORN ISLAND PASS CHANNEL	12.2	12.2	9.1	6-95	106	4.4	12.2
PASCAGOULA CHANNEL	10.9	11.0	10.8	6-95	106	10.6	11.6
TURNING BASIN	11.6	11.6	10.8	4-95	289	0.4	11.6
BAYOU CASOTTE CHANNEL	11.6	11.6	11.4	4-95	60	3.3	11.6
TURNING BASIN	11.6	11.6	11.6	4-95	304	0.3	11.6

NOTE - CONSULT THE CORPS OF ENGINEERS FOR DRAWINGS SUBSEQUENT TO THE ABOVE INFORMATION.

For Symbols and Abbreviations see Chart No. 1
COLREGS: International Regulations for Preventing Collisions at Sea, 1972
Demarcation lines are shown thus: - - - - -

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

SCALE 1:20,000
Nautical Miles
Meters

PASCAGOULA
Lake Yazoo
Ingalls Shipyard
Singing River Island
Greenwood
Camp Lamotte
Twin Islands
Rabbit Island
Lac la Buche
Pt Tuisaline
Round Island
Pt aux Chenes
Marsh
Dunes
HORN ISLAND NATIONAL WILDLIFE REFUGE (protected area)
The Horseshoe
PETIT BOIS ISLAND
PASCAGOULA BAY
MISSISSIPPI SOUND
GULF OF MEXICO
GULF ISLANDS NATIONAL SEASHORE (protected area: 36 CFR 7.12)
PASCAGOULA CHANNEL (see sailing directions)
HORN ISLAND PASS CHANNEL (see sailing directions)
BAYOU CASOTTE CHANNEL
SAFETY FAIRWAY 166.200 (see note A)
EXPLOSIVES ANCHORAGE AREA (110.194b) (see note A)
RESTRICTED AREA 334.780 (see note A)
COLREGS DEMARCATION LINE 80.815d (see note A)
Spoil Area
Shoaling 1969
Shoaling rep 1986
Obstn PA
Subm pipe
Subm piles
Pile PA
Stake
Snag
Ruins
Tank
Dolphin
Platform
Masts PA
Obstns rep 1990
Discontinued Disposal Area Depths from surveys of 1917-1988
DUMP SITE (dredged material) (see note S) Depths from surveys of 1917-1988
Disposal Area (discont'd) Depths from surveys of 1917-1988
DUMP SITE (discont'd) (dredged material) (see note S) Depths from surveys of 1917-1988
Area subject to change
Foul
Stumps
Sh rep (1962)
Shoal PA 5.5m rep 1993
Obstn (7m rep)
Obstn (6.4m rep)
Obstns (6.4m rep)
Shl rep 1986
Obstn (0.3 m rep)
Obstn rep PA
Obstn ED
Subm pipe ED
Platform (ruins)
Pile (ORDO ROE)
Abandoned Bridge Piles
Abandoned Bridge Piles (dsctd)
Submerged Pile
Submerged Piles
Submerged Pile (uncovered)
Submerged Pile (uncovered) PA
Submerged Pile PA
Submerged Piles PA
Submerged Pile (uncovered) ED
Submerged Piles ED
Submerged Pile (uncovered) PA
Submerged Piles PA
Submerged Pile