CAUTION

BISCUIT BROSE CLEARANCES

For the Biscuit Brose conveyor system to open to a full upright or vertical position, unlimited vertical clearance is not available for the entire charted horizontal clearance.

INTRACOASTAL WATERWAY AIDS

The U.S. Aids to Navigation System is designed primarily for the mariner using the coast meaning of an aid to navigation may not be clear unless the appropriate chart is consulted.

Aids to navigation marking the Intracoastal Waterway exhibit unique yellow symbols to distinguish them from aids marking other waterways.

When following the Intracoastal Waterway in a southerly direction, or from the Gulf of Mexico, Texas, aids with yellow triangles should be kept on the starboard side of the vessel and aids with yellow squares should be kept on the port side of the vessel.

A horizontal yellow band provides no lateral information, but simply identifies aids to navigation as marking the Intracoastal Waterway.

CAUTION

WARNINGS CONCERNING LARGE VESSELS

The charted project depth in a channel should not indicate the depth of a vessel that can navigate only within a narrow channel or fairway. Large vessels may appear to move slowly due to their large size but actually transit at speeds in excess of 12 knots, requiring a great deal of room to maneuver. Also, the suction and wash of large vessels may cause the wind with the result that sailboats and sailboards may unexpectedly find themselves in the path of a large vessel. Because of their relative size to small vessels, Large vessels may not be able to see small craft close to their bows.

SCALE 1:40,000

Nautical Miles

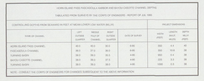
Statute Miles

Yards

Meters

SUPPLEMENTAL INFORMATION

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



AIDS AND BUOYS REPORTED ESTABLISHED OR REVISED FOLLOWING CHANNEL SURVEYS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 1995

ALL DEPTHS AND BUOYAGE SHOWN IN PAINT OR PRINT ON CHARTS ARE NOT GUARANTEED

TRACK OF CHANNEL	LAST SURVEY DATE	PROJECT DEPTH	PROJECT WIDTH	LATEST BUOYAGE	PROJECT DEPTHS	
					ADDED	DELETED
					DEPTH	DEPTH
					(FEET)	(FEET)
HORN ISLAND PASS CHANNEL	06-71	30-0	400	2002	30-0	12
PASCAGOULA CHANNEL	06-71	36-0	400	2002	36-0	18
CANAL BASIN	06-71	36-0	315	1995	36-0	18
PASCAGOULA RIVER CHANNEL	06-71	36-0	400	1995	36-0	18
CANAL BASIN	06-71	36-0	315	1995	36-0	18

NOTE: CONSULT THE CORPS OF ENGINEERS FOR LATEST CHANNEL SURVEYS AND INFORMATION

HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83) which for charting purposes is considered identical to World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected as much as 0.2" (1/3") northeast (and 0.034" westward) to agree with this chart.

INTRACOASTAL WATERWAY

Project Depths

12 feet Cocodrie, Fla. to Brownsville, Texas

The controlling depths are published periodically in the U.S. Coast Guard Local Notice to Mariners.

Clearances

The Waterway is indicated by a magenta line. Mileage distances shown along waterway are measured from the Sabine-Neches Waterway Lock, La. and are recorded thus ——

Tables for converting Statute Miles to International Nautical Miles are given in U.S. Coast Pilot 5.

Courses are TRUE and must be CORRECTED for any variation and compass deviation.

FACILITIES

Locations of public marine facilities are shown by large magenta numbers with leaders; see table in the facility information.

CAUTION

Only marine radiobeacons have been calibrated for surface use. Limitations on the use of radiobeacons for navigation and other electronic navigation can be found in the U.S. Coast Guard Light Lists and Defense Mapping Agency Publication 117.

Radio direction-finder bearings to commercial broadcasting stations are subject to error and should not be relied upon.

Station positions are shown thus:

(2)Accurate location (o)Approximate location)

CAUTION

Small craft should stay clear of large commercial and government vessels even when they are not under way.

At night small craft should avoid areas where the skin divers flag, a red square with a diagonal white strip, is displayed.

CAUTION

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

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

CAUTION

Oil well drilling structures may exist within the area of this chart.

BROADCASTS OF MARINE WEATHER FORECASTS AND WARNINGS

BY MARINE RADIOTELEPHONE STATIONS

CITY	STATION	FREQ	DAILY BROADCASTS-CST	SPECIAL WARNINGS
Mobile, Ala.	WLO	(CT/CT) 4357.5 8806.5 kHz	7:00 AM, NOON, 6:00 PM	On receipt
		22k (2k) 161.65 MHz		
		24k (4k) 162.4 MHz		On receipt
		(CA-2R) 161.65 MHz		
		(CA-2R) 162.5 MHz		On receipt
New Orleans, La.	NMG	(MT/mm)	4:00 A.M., 10:30, 11:00 AM 4:00, 11:00 PM	On receipt
Grand Isle, La.	NMG-10	157.1 MHz 157.1 MHz	4:00 AM, 10:30 AM, 4:30 PM	

*Preceded by announcement on 2182 kHz

Dashes calls for small craft are made on 2182 kHz or channel 16 (156.80 MHz) VHF

MARINE WEATHER FORECASTS

NATIONAL WEATHER SERVICES	TELEPHONE NUMBERS	OFFICE HOURS
Mobile, Alabama	504-862	8 AM to 4:30 PM
	504-862	4 AM to 8 PM (Mon-Fri)
New Orleans, Louisiana	*525-8851	24 hours daily
	*525-8851	24 hours daily
Pensacola, Florida	452-3198	24 hours daily

*Recorded

NOAA WEATHER RADIO BROADCASTS

CITY	STATION	FREQ. (MHz)	BROADCAST TIME
Mobile, Ala.	KEC-81	162.55	24 hours daily
Gulfport, Miss.	KHA-21	162.40	24 hours daily

NOTE A

Navigation regulations are published in Chapter 2 of Coast Guard Publication 1 and in Volume II, Chapter 2 are published in the Notice to Mariners. Information concerning the regulations governing these areas may be obtained from the Commander, 8th Coast Guard District in New Orleans, La., or in the Office of the District Engineer, Corps of Engineers in Mobile, Ala. Refer to charted regulation section numbers.

PLANE COORDINATE GRID

(based on NAD 1927)

Mississippi State grid: east zone, is indicated by dashed tints at 10,000-foot intervals thus: ++++

Alabama State grid: west zone, is indicated by solid tints at 10,000-foot intervals thus: ++++

The last three digits are omitted.

AIDS TO NAVIGATION

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

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 unit. If direct communication is impossible (33 CFR 153.

SCALE 1:40,000

Nautical Miles

Statute Miles

Yards

Meters

LOGARITHMIC SPEED SCALE

To find SPEED, place one point of dividers on distance run (in any unit) and the other on minutes run. Without changing dividers' spread, place right point on 60 and left point will then indicate speed in units per hour. Example: with 4.5 nautical miles run in 15 minutes, the speed is 18.0 knots

Included Chart Coding No. 1, Panel G

JONS PASCAGOULA RIVER EXTENSION

PASCAGOULA RIVER EXTENSION

SCALE 1:40,000

MOSS POINT

KREOLE

PASCAGOULA

NOTE B

PASCAGOULA AND ESCATAWPA RIVERS

The controlling depth from the Highway 90 bridge to the bridge at Steel Highway 613 was 11½ feet for a width of 100 feet.

Jan 1994

TIDAL CURRENT DATA

PLACE	MAXIMUM CURRENTS					
	Flood			Ebb		
	Direction (degrees true)	Speed (knots)	Time (hours)	Direction (degrees true)	Speed (knots)	Time (hours)
MISSISSIPPI SOUND						
Pascagoula River highway bridge						
30°33.2'N-88°33.8'W	72	1.5	2hr	256	1.5	5hr

NOTE C

BAYOU LA BATRE CHANNEL

Controlling depth in the entrance channel was reported 9 feet for a width of 100 feet. From there it fed to a hub-width of 60 feet to the turning basin at 122° 24' 00" N 88° 15' 00" W. From the turning basin to the bridge, then it fed for a width of 50 feet to the highway bridge.

Jan 1994 - June 1994

BAYOU CODEN

The controlling depth from the intersection of the Bayou La Batre Channel to the mouth of Bayou Coden was 4 feet for a width of 100 feet, from that point to the highway bridge the controlling depth was 3½ feet for a mid-width of 50 feet.

Dolphins were reported the shortest from the mouth to the highway bridge.

Mar 1995

MISSISSIPPI SOUND

INTRACOASTAL WATERWAY

MILLE POICHAC

Fl R 4s 17ft 5M "E"

Fl G 2.5s 17ft 5M "G"

Fl R 2.5s 17ft 5M "2"

Fl G 2.5s 17ft 5M "1"

Fl R 4s 17ft 4M "4"

Fl G 4s 17ft 4M "3"

Fl R 2.5s 17ft 5M "6"

Fl G 2.5s 17ft 5M "5"

Fl R 2.5s 17ft 5M "8"

Fl G 2.5s 17ft 5M "7"

Fl R 2.5s 17ft 5M "10"

Fl G 2.5s 17ft 5M