

SECTION I

Chart 11332

NM 17/12

SABINE PASS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2012								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
SABINE BANK CHANNEL	34.0	33.9	35.5	38.6	2-12	800	14.7	42
OUTER BAR CHANNEL	36.0	35.3	35.7	35.8	1-12	800	3.4	42
JETTY CHANNEL	31.9	31.9	29.7	31.5	1-12	800-500	4.1	40

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

Chart 11341

NM 17/12

SABINE PASS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2012								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
SABINE BANK CHANNEL	34.0	33.9	35.5	38.6	2-12	800	14.7	42
OUTER BAR CHANNEL	36.0	35.3	35.7	35.8	1-12	800	3.4	42
JETTY CHANNEL	31.9	31.9	29.7	31.5	1-12	800-500	4.1	40

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

Chart 11342

NM 17/12

SABINE PASS - SABINE - NECHES CANAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2012								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
SABINE PASS:								
OUTER BAR CHANNEL	36.0	35.3	35.7	35.8	1-12	800	3.4	42
JETTY CHANNEL	31.9	31.9	29.7	31.5	1-12	800-500	4.1	40
PASS CHANNEL (A)	36.5	22.3	27.7	33.7	1-12	500-1150	5.6	40
ANCHORAGE BASIN	35.8	23.9	13.3	3.1	8-10	1500	1.6	40
PORT ARTHUR CANAL	33.5	33.2	28.5	30.7	1-12	500	5.5	40
JUNCTION - PORT ARTHUR CANAL AND SABINE NECHES CANAL	27.8	28.9	35.4	35.4	1-12	400-1200	1.3	40
ENTRANCE TO PORT ARTHUR TURNING BASINS	37.6	38.3	35.5	35.4	1-12	282-735	0.4	40
PORT ARTHUR EAST TURNING BASIN	38.4	40.0	40.0	40.0	1-12	370-547	0.3	40
PORT ARTHUR WEST TURNING BASIN	35.3	35.8	38.0	37.8	1-12	350-735	0.3	40
CHANNEL FROM PORT ARTHUR WEST TURNING BASIN TO TAYLOR BAYOU TURNING BASIN	27.7	28.1	40.0	40.0	1-12	200-350	0.6	40
TAYLOR BAYOU TURNING BASIN	32.2	32.7	37.1	36.5	1-12	90-1233	0.7	40
SABINE-NECHES CANAL:								
JCT PORT ARTHUR TO NECHES RIVER	25.9	35.8	33.9	25.6	8-10	400	11.1	40
NECHES RIVER TO SABINE RIVER	18.8	20.2	18.8	15.4	8-10	200	4.5	30

A. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. A DEPTH VALUE REFERRED TO MEAN LOW TIDE WOULD BE APPROXIMATELY ONE FOOT DEEPER WHEN REFERRED TO MEAN LOWER LOW WATER AT THE SABINE PASS NORTH TIDE GAUGE, AT 29°43'42"N 083°52'12"W.

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

SECTION I

NM 17/12

Chart 11343

NM 17/12

SABINE AND NECHES RIVERS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2012								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
SABINE-NECHES CANAL :								
JCT PORT ARTHUR TO NECHES RIVER	25.9	35.8	33.9	25.6	8-10	400	11.1	40
NECHES RIVER TO SABINE RIVER	18.9	20.2	18.8	15.4	8-10	200	4.5	30
NECHES RIVER:								
MOUTH TO SMITH BLUFF CUT-OFF	30.5	30.5	25.6	24.2	7-11	400	9.6	40
TURNING BASIN AT DEER BAYOU	35.5	33.7	31.1	29.9	9-10	700	0.3	40
TURNING BASIN AT SMITHS BLUFF	36.6	35.5	34.5	33.6	9-10	1400-400	0.2	40
SMITH BLUFF TO BEAUMONT T.B.	31.5	33.9	31.9	31.9	7-11	400	8.4	40
TURNING BASIN @ MILE 40.3	31.2	38.1	39.2	36.8	9-10	400-1306	0.3	40
CHANNEL EXTENSION C	37.2	41.0	42.0	37.6	9-10	350	0.2	36
MANEUVERING AREA AT BEAUMONT TURNING BASIN	39.4	40.0	32.2	32.0	7-11	varies	0.4	40
BEAUMONT TURNING BASIN EXTENSION	34.0	34.0	28.9	23.9	7-11	300	0.3	34
BEAUMONT T.B. TO BETHLEHEM SHPYDS	15.8	16.1	13.9	13.7	7-11	200	1.1	30
SABINE RIVER:								
MOUTH TO ORANGE MUNICIPAL SLIP	17.8	18.3	22.8	23.7	12-11	200	6.8	30
ORANGE TURNING BASIN	24.9	26.2	27.3	30.5	8-10	200 - 1400	0.7	30
ORANGE MUNICIPAL SLIP	27.6	22.7	29.4	29.8	5-11	150-200	0.6	30
ORANGE MUNICIPAL SLIP TO OLD U.S. HWY 90 BRIDGE	19.6	26.2	26.3	11.7	6-11	200	2.0	30
CHANNEL AROUND ORANGE HARBOR ISLAND	10.1	13.3	11.3	9.9	6-11	151-200	2.4	25
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11372 (Side B)

NM 17/12

GULFPORT HARBOR CHANNELS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2012							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
GULFPORT BAR CHANNEL	36.1	34.9	33.4	2-12	400	10.04	38
GULFPORT SOUND CHANNEL (D)	31.6	A32.8	31.6	12-11	220	10.63	36
ANCHORAGE BASIN	C30.0	C29.6	B32.0	1-12	1110-1220	0.93	32-36
A. EXCEPT FOR A REPORTED OBSTRUCTION LOCATED IN APPROXIMATE POSITION 30°20'00.0"N, 89°04'06.0"W. B. EXCEPT FOR A REPORTED OBSTRUCTION LOCATED IN APPROXIMATE POSITION 30°21'00.0"N, 89°05'00.0"W. C. EXCEPT FOR A SUBM BREAKWATER LOCATED APPROXIMATELY FROM 30°21'04.6"N, 89°05'21.6"W TO 30°21'01.9"N, 89°05'08.6"W. D. SHOALING EXISTS IN BEND WIDENING AREA NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

SECTION I

Chart 11373

NM 17/12

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS- REPORT OF JAN 2012 AND SURVEYS TO JAN 2012							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
PASCAGOULA BAR CHANNEL	41.3	43.5	41.4	1-12	450	6.28	44.0
HORN ISLAND PASS	40.0A	43.1	42.5	1-12	600	1.4	44.0
PASCAGOULA LOWER SOUND	37.2B	42.0	39.7C	1-12	350	4.3	42.0
PASCAGOULA UPPER SOUND	36.9	37.1	38.0	1-12	350	4.63	38.0
PASCAGOULA RIVER	38.0D	38.0E	38.0F	12-11	350G	2.021	38.0
BAYOU CASOTTE	37.7	41.1H	35.3I	12-11	350	4.57	42.0

A. SHOALING TO 42.5 FT IN BEND WIDENING AREA.
 B. SHOALING TO 35.9 FT IN BEND WIDENING AREA.
 C. SHOALING TO 37.9 FT IN BEND WIDENING AREA.
 D. SHOALING TO 23.0 FT AT CSX RAILROAD BRIDGE.
 E. SHOALING TO 19.1 FT AT CSX RAILROAD BRIDGE.
 F. SHOALING TO 24.0 FT AT CSX RAILROAD BRIDGE.
 G. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 H. SHOALING TO 37.1 FT AT NORTH END OF PROJECT.
 I. SHOALING TO 40.2 FT AT NORTH END OF PROJECT.

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

Chart 11373

NM 17/12

GULFPORT HARBOR CHANNELS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2012							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
GULFPORT BAR CHANNEL	36.1	34.9	33.4	2-12	400	10.04	38
GULFPORT SOUND CHANNEL (D)	31.6	A32.8	31.6	12-11	220	10.63	36
ANCHORAGE BASIN	C30.0	C29.6	B32.0	1-12	1110-1220	0.93	32-36

A. EXCEPT FOR A REPORTED OBSTRUCTION LOCATED IN APPROXIMATE POSITION 30°20'00.0"N, 89°04'06.0"W.
 B. EXCEPT FOR A REPORTED OBSTRUCTION LOCATED IN APPROXIMATE POSITION 30°21'00.0"N, 89°05'00.0"W.
 C. EXCEPT FOR A SUBM BREAKWATER LOCATED APPROXIMATELY FROM 30°21'04.6"N, 89°05'21.6"W TO 30°21'01.9"N, 89°05'08.6"W.
 D. SHOALING EXISTS IN BEND WIDENING AREA

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

Chart 11374 (Side B)

NM 17/12

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS- REPORT OF JAN 2012 AND SURVEYS TO JAN 2012							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
PASCAGOULA BAR CHANNEL	41.3	43.5	41.4	1-12	450	6.28	44.0
HORN ISLAND PASS	40.0A	43.1	42.5	1-12	600	1.4	44.0
PASCAGOULA LOWER SOUND	37.2B	42.0	39.7C	1-12	350	4.3	42.0
PASCAGOULA UPPER SOUND	36.9	37.1	38.0	1-12	350	4.63	38.0
PASCAGOULA RIVER	38.0D	38.0E	38.0F	12-11	350G	2.021	38.0
BAYOU CASOTTE	37.7	41.1H	35.3I	12-11	350	4.57	42.0

A. SHOALING TO 42.5 FT IN BEND WIDENING AREA.
 B. SHOALING TO 35.9 FT IN BEND WIDENING AREA.
 C. SHOALING TO 37.9 FT IN BEND WIDENING AREA.
 D. SHOALING TO 23.0 FT AT CSX RAILROAD BRIDGE.
 E. SHOALING TO 19.1 FT AT CSX RAILROAD BRIDGE.
 F. SHOALING TO 24.0 FT AT CSX RAILROAD BRIDGE.
 G. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 H. SHOALING TO 37.1 FT AT NORTH END OF PROJECT.
 I. SHOALING TO 40.2 FT AT NORTH END OF PROJECT.

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

SECTION I

NM 17/12

Chart 11375

NM 17/12

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS- REPORT OF JAN 2012 AND SURVEYS TO JAN 2012							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
PASCAGOULA BAR CHANNEL	41.3	43.5	41.4	1-12	450	6.28	44.0
HORN ISLAND PASS	40.0A	43.1	42.5	1-12	600	1.4	44.0
PASCAGOULA LOWER SOUND	37.2B	42.0	39.7C	1-12	350	4.3	42.0
PASCAGOULA UPPER SOUND	36.9	37.1	38.0	1-12	350	4.63	38.0
PASCAGOULA RIVER	38.0D	38.0E	38.0F	12-11	350G	2.021	38.0
BAYOU CASOTTE	37.7	41.1H	35.3I	12-11	350	4.57	42.0

A. SHOALING TO 42.5 FT IN BEND WIDENING AREA.
 B. SHOALING TO 35.9 FT IN BEND WIDENING AREA.
 C. SHOALING TO 37.9 FT IN BEND WIDENING AREA.
 D. SHOALING TO 23.0 FT AT CSX RAILROAD BRIDGE.
 E. SHOALING TO 19.1 FT AT CSX RAILROAD BRIDGE.
 F. SHOALING TO 24.0 FT AT CSX RAILROAD BRIDGE.
 G. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 H. SHOALING TO 37.1 FT AT NORTH END OF PROJECT.
 I. SHOALING TO 40.2 FT AT NORTH END OF PROJECT.

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

Chart 18581

NM 17/12

YAQUINA BAY AND RIVER CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO DEC 2011							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH MLLW (FEET)
YAQUINA BAY HARBOR							
ENTRANCE	26	30	29	12-11	400-300	1.5	40-30
ENTRANCE TO TURNING BASIN	23	23	24	10-11	300	1.5	30
TURNING BASIN	12	21	23	10-11	1200	0.3	30
SOUTH BEACH MARINA HARBOR	10	10	6	7-08	100	0.4	10
THE MUD FLATS	11	11	12	3-09	200	2.0	18
YAQUINA RIVER							
WEISER POINT TO JOHNSON SLOUGH	9	8	9	3-09	150	3.1	10
FLEISHER SLOUGH TO NUTE SLOUGH	8	8	8	3-09	150	2.7	10
AMUNDSON SLOUGH TO TOLEDO	5	7	1	3-09	150	3.2	10
TOLEDO TO MI. 14.5	5	8	8	3-09	150	1.0	10
DEPOT SLOUGH	1	3	2	1-11	200	0.4	10

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

Chart 22312

NM N17/12

SHOALER DEPTHS

Recent survey data (2011) indicates depths are substantially shoaler than existing charted soundings. Mariners are advised to navigate with extreme caution.