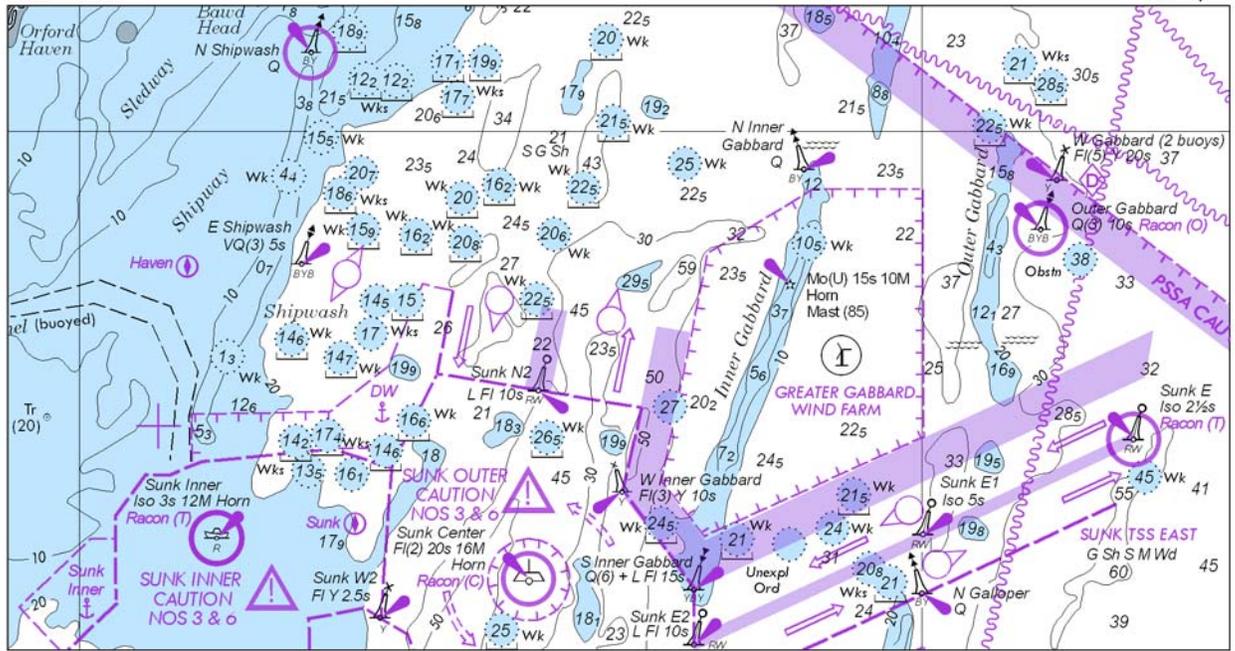


Chart 37166

NM 7/14



SECTION I

Chart 11339 (Inset)

NM 7/14

CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO SEP 2013								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW GULF (MLG)						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 MLG (FEET)
BAR CHANNEL	36.5	37.1	39.3	30.9	6,8-13	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.4	46.3	45.9	44.0	8,9-13	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	35.0	39.0	40.0	35.0	9-13	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	33.0	38.0	38.0	29.0	9-13	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	32.8	37.4	35.6	27.9	9-13	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	32.0	35.8	32.6	24.2	8,9-13	400	5.2	40
THENCE TO 210 BRIDGE	33.6	36.4	37.1	30.1	8-13	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	34.7	39.5	37.3	32.2	8-13	400	2.1	40
INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A REFERENCE DATUM CALLED MEAN LOW GULF. SEE NOTE H.								
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11344

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CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO SEP 2013								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW GULF (MLG)						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 MLG (FEET)
BAR CHANNEL	36.5	37.1	39.3	30.9	6,8-13	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.4	46.3	45.9	44.0	8,9-13	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	35.0	39.0	40.0	35.0	9-13	400	6.0	40
INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A REFERENCE DATUM CALLED MEAN LOW GULF. SEE NOTE H.								
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

SECTION I

Chart 11347 (Side A)

NM 7/14

CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO SEP 2013								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW GULF (MLG)						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 MLG (FEET)
BAR CHANNEL	36.5	37.1	39.3	30.9	6,8-13	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.4	46.3	45.9	44.0	8,9-13	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	35.0	39.0	40.0	35.0	9-13	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	33.0	38.0	38.0	29.0	9-13	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	32.8	37.4	35.6	27.9	9-13	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	32.0	35.8	32.6	24.2	8,9-13	400	5.2	40
THENCE TO 210 BRIDGE	33.6	36.4	37.1	30.1	8-13	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	34.7	39.5	37.3	32.2	8-13	400	2.1	40
INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A REFERENCE DATUM CALLED MEAN LOW GULF. SEE NOTE H.								
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11347 (Side B, Inset)

NM 7/14

CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO SEP 2013								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW GULF (MLG)						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 MLG (FEET)
BAR CHANNEL	36.5	37.1	39.3	30.9	6,8-13	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.4	46.3	45.9	44.0	8,9-13	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	35.0	39.0	40.0	35.0	9-13	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	33.0	38.0	38.0	29.0	9-13	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	32.8	37.4	35.6	27.9	9-13	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	32.0	35.8	32.6	24.2	8,9-13	400	5.2	40
THENCE TO 210 BRIDGE	33.6	36.4	37.1	30.1	8-13	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	34.7	39.5	37.3	32.2	8-13	400	2.1	40
INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A REFERENCE DATUM CALLED MEAN LOW GULF. SEE NOTE H.								
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

SECTION I

Chart 11372 (Side B)

NM 7/14

GULFPORT HARBOR CHANNELS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2013							
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 (A)	33.9	24.0	32.3	4-13	400	10.04	38
GULFPORT SOUND CHANNEL	26.1	26.9	26.5	10-12	220	10.63	36
ANCHORAGE BASIN (B)	29.9	29.9	29.8	6-13	1110-1220	0.93	32-36

A. SHOALING EXISTS IN BEND WIDENING AREA.
 B. SHOALING EXISTS WITHIN 50 FEET OF FAR NORTH END OF PROJECT.

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

Chart 11373

(A)

NM 7/14

GULFPORT HARBOR CHANNELS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2013							
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 (A)	33.9	24.0	32.3	4-13	400	10.04	38
GULFPORT SOUND CHANNEL	26.1	26.9	26.5	10-12	220	10.63	36
ANCHORAGE BASIN (B)	29.9	29.9	29.8	6-13	1110-1220	0.93	32-36

A. SHOALING EXISTS IN BEND WIDENING AREA.
 B. SHOALING EXISTS WITHIN 50 FEET OF FAR NORTH END OF PROJECT.

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

Chart 11373

(B)

NM 7/14

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS- REPORT OF SEP 2013 AND SURVEYS TO SEP 2013							
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	38.5	43.4	41.0	5-13	450	6.28	44.0
HORN ISLAND PASS	42.3A	43.6	43.2	5-13	600	1.4	44.0
PASCAGOULA LOWER SOUND	40.4B	42.0	41.0	6-13	350	4.3	42.0
PASCAGOULA UPPER SOUND	35.3	38.0	36.9	9-13	350	4.63	38.0
PASCAGOULA RIVER	36.8C	36.4D	34.8E	9-13	350F	2.021	38.0
BAYOU CASOTTE	38.4G	41.8H	40.8I	8-13	350	4.57	42.0

A. SHOALING TO 41.0 FT IN BEND WIDENING AREA.
 B. SHOALING TO 40.7 FT IN BEND WIDENING AREA.
 C. SHOALING TO 31.7 FT IN BEND WIDENING AREA.
 D. SHOALING TO 19.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 E. SHOALING TO 22.6 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 F. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 G. SHOALING TO 40.0 FT IN BEND WIDENING AREA.
 H. SHOALING TO 41.1 FT AT NORTH END OF PROJECT.
 I. SHOALING TO 41.7 FT AT NORTH END OF PROJECT.

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

SECTION I

Chart 11375

NM 7/14

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS- REPORT OF SEP 2013 AND SURVEYS TO SEP 2013							
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	38.5	43.4	41.0	5-13	450	6.28	44.0
HORN ISLAND PASS	42.3A	43.6	43.2	5-13	600	1.4	44.0
PASCAGOULA LOWER SOUND	40.4B	42.0	41.0	6-13	350	4.3	42.0
PASCAGOULA UPPER SOUND	35.3	38.0	36.9	9-13	350	4.63	38.0
PASCAGOULA RIVER	36.8C	36.4D	34.8E	9-13	350F	2.021	38.0
BAYOU CASOTTE	38.4G	41.8H	40.8I	8-13	350	4.57	42.0

A. SHOALING TO 41.0 FT IN BEND WIDENING AREA.
 B. SHOALING TO 40.7 FT IN BEND WIDENING AREA.
 C. SHOALING TO 31.7 FT IN BEND WIDENING AREA.
 D. SHOALING TO 19.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 E. SHOALING TO 22.6 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 F. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 G. SHOALING TO 40.0 FT IN BEND WIDENING AREA.
 H. SHOALING TO 41.1 FT AT NORTH END OF PROJECT.
 I. SHOALING TO 41.7 FT AT NORTH END OF PROJECT.

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

Chart 11376

NM 7/14

MOBILE BAY AND RIVER CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2013 AND SURVEYS TO APR 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)
MOBILE BAR CHANNEL	43.7	47.0	44.3	5-13	600	8.1	47
MOBILE BAY:							
LOWER BAY (TO LIGHT 50)	42.6	44.1	42.9	7-13	400	13.3	45
UPPER BAY	42.8	44.9	42.5	7, 8-13	400	15.4	45
UPPER BAY TURNING BASIN	43.7	43.7	43.8	7-13	VARIES	0.4	45
MOBILE RIVER:							
PINTO ISLAND REACH	34.4	40.0	39.8	8-13	700-775	0.8	40-45
MOBILE CHANNEL	34.7A	39.4	36.8	8-13	600	1.8	40
MOBILE TURNING BASIN	40.0	40.0B	40.0C	8-13	740-1000	0.6	40
BLAKELEY ISLAND REACH	38.3DE	38.6F	38.5GH	8-13	500-1000	1.4	40
ST. LOUIS POINT REACH	18.2	24.8	21.2I	5-10	500	0.2	25
CHICKASAW CREEK CHANNEL	16.9	23.3	20.9J	9-11	250	3.0	25
ARLINGTON CHANNEL	12.1	12.0	12.6K	7-13	150	1.7	27
GARROWS BEND CHANNEL	4.2	3.6	4.0	7-13	150	1.3	27
OCEAN TERMINAL TURNING BASIN	14.8	15.3	12.3	11-08	600	0.1	27
THEODORE SHIP CHANNEL:							
BAY CUT	40.0L	40.0	40.0	3-13	400	5.3	40
ANCHORAGE AREA	35.3	38.2	39.4	3-12	300	0.2	40
LAND CUT	40.0	40.0	39.4	9-12	300	1.7	40
TURNING BASIN	40.0M	39.9N	38.0O	9-12	1400	0.3	40
BARGE CHANNEL	9.8	11.6	11.3	11-12	100	1.3	12

A. EXCEPT FOR A DANGEROUS WRECK AT 30°40'54.00"N 88°02'14.02"W.
 B. EXCEPT FOR A 20 FOOT OBSTRUCTION AT 30°42'37.93"N 88°02'19.00"W.
 C. EXCEPT FOR SHOALING TO 39.3 FEET IN BEND WIDENING AREA.
 D. EXCEPT FOR SHOALING TO 35.0 FEET WITHIN 900 FEET OF THE COCHRAN BRIDGE.
 E. EXCEPT FOR A DANGEROUS WRECK AT 30°43'26.99"N 88°02'33.01"W.
 F. EXCEPT FOR SHOALING TO 27.1 FEET WITHIN 900 FEET OF THE COCHRAN BRIDGE.
 G. EXCEPT FOR SHOALING TO 38.1 FEET IN BEND WIDENING AREA.
 H. EXCEPT FOR SHOALING TO 25.4 FEET WITHIN 900 FEET OF THE COCHRAN BRIDGE.
 I. EXCEPT FOR SHOALING TO 20.1 FEET IN BEND WIDENING AREA.
 J. EXCEPT FOR SHOALING TO 20.3 FEET WITHIN 100 FEET OF THE FAR NORTH END OF PROJECT.
 K. EXCEPT FOR SHOALING TO 12.2 FEET IN NORTHWEST CORNER OF TURNING BASIN.
 L. EXCEPT FOR SHOALING TO 36.9 FEET IN WIDENER NEAR BEACON 1.
 M. EXCEPT FOR SHOALING TO 38.9 FEET WITHIN 50 FEET OF THE END OF PROJECT.
 N. EXCEPT FOR SHOALING TO 36.7 FEET WITHIN 50 FEET OF THE END OF PROJECT.
 O. EXCEPT FOR SHOALING TO 32.9 FEET WITHIN 50 FEET OF THE END OF PROJECT.

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

SECTION I

Chart 11377

NM 7/14

MOBILE BAY AND RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2013 AND SURVEYS TO MAR 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)
MOBILE BAR CHANNEL	43.7	47.0	44.3	5-13	600	8.1	47
MOBILE BAY:							
LOWER BAY (TO LIGHT 50)	42.6	44.1	42.9	7-13	400	13.3	45
UPPER BAY	42.8	44.9	42.5	7, 8-13	400	15.4	45
THEODORE SHIP CHANNEL:							
BAY CUT	40.0A	40.0	40.0	3-13	400	5.3	40

A. EXCEPT FOR SHOALING TO 36.9 FEET IN WIDENER NEAR BEACON 1.

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

Chart 11378 (Side A)

NM 7/14

PENSACOLA HARBOR AND BAYOU CHICO CHANNELS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF SEP 2012 AND SURVEY OF SEP 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)
PENSACOLA HARBOR							
BAY CHANNEL	33.0	33.0	33.0	8-11	300	2.7	33
WEST CHANNEL	27.1	27.3	26.3	2-12	300	1.3	33
EAST CHANNEL	29.0	31.2	30.1	9-12	300	0.8	33
HARBOR CHANNEL	27.3	27.2	26.2	9-12	500	0.9	33
BAYOU CHICO CHANNELS							
ENTRANCE CHANNEL	15.0	15.0	13.8	7-11	100	0.8	15
INNER CHANNEL	14.0	14.0	11.9	7-11	75	1.1	14
TURNING BASIN	7.1	10.2	9.2	7-11	500	-	14

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

Chart 11380

NM 7/14

MOBILE BAY AND RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2013 SURVEYS TO MAR 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)
MOBILE BAY:							
LOWER BAY (TO LIGHT 50)	42.6	44.1	42.9	7-13	400	13.3	45
UPPER BAY	42.8	44.9	42.5	7, 8-13	400	15.4	45
THEODORE SHIP CHANNEL:							
BAY CUT	40.0A	40.0	40.0	3-13	400	5.3	40
ANCHORAGE AREA	35.3	38.2	39.4	3-12	300	0.2	40
LAND CUT	40.0	40.0	39.4	9-12	300	1.7	40
TURNING BASIN	40.0B	39.9C	38.0D	9-12	1400	0.3	40
BARGE CHANNEL	9.8	11.6	11.3	11-12	100	1.3	12

A. EXCEPT FOR SHOALING TO 36.9 FEET IN WIDENER NEAR BEACON 1.
 B. EXCEPT FOR SHOALING TO 36.9 FEET WITHIN 50 FEET OF THE END OF PROJECT.
 C. EXCEPT FOR SHOALING TO 36.7 FEET WITHIN 50 FEET OF THE END OF PROJECT.
 D. EXCEPT FOR SHOALING TO 32.9 FEET WITHIN 50 FEET OF THE END OF PROJECT.

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

SECTION I

Chart 11465

NM 7/14

MIAMI HARBOR CHANNEL TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2007 AND SURVEYS TO AUG 2013								
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)
OUTER BAR CUT	40.3	45.0	44.3	42.1	9-10	500	1.65	44
WIDENER A	44.9	44.6	44.0	40.5	9-10	0-600	0.55	44
BAR CUT	44.5	44.4	41.8	37.0	9-10	500	0.73	44
GOVERNMENT CUT	41.0	41.0	40.0	40.0C	9-10; 8-13	500	1.0	42
MAIN CHANNEL	31.0	36.0	33.0	33.0	8-13	400	2.00	36
FISHERMANS CHANNEL	38.3	42.6	41.6	41.8	9-10	400-750	0.95	42
LUMMUS ISLAND TURNING BASIN	41.4D	41.1E	40.5	39.9	9-10	400-2000	0.60	42
DODGE ISLAND CUT B	31.9	32.5	32.0	30.9	9-10	400-900	0.70	34

A. WIDENER LOCATED AT THE JUNCTION OF OUTER BAR CUT AND BAR CUT REACH.
 B. TURNING BASIN AT END OF DODGE ISLAND CUT IS NOT A CORPS OF ENGINEERS PROJECT. CONSULT PORT OF MIAMI FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION (305)371-7678
 C. SHOALING TO 13 FT BETWEEN 25°45'59" N 80°08'17" W AND 25°46'00" N 80°08'22" W. SHOALING EXTENDS 100 FT INTO CHANNEL
 D. SHOALING TO 10 FT AT THE WESTERN EDGE OF THE BASIN.
 E. SHOALING TO 22 FT AT THE WESTERN EDGE OF THE BASIN.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11468

NM 7/14

MIAMI HARBOR CHANNEL TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2007 AND SURVEYS TO AUG 2013								
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)
OUTER BAR CUT	40.3	45.0	44.3	42.1	9-10	500	1.65	44
WIDENER A	44.9	44.6	44.0	40.5	9-10	0-600	0.55	44
BAR CUT	44.5	44.4	41.8	37.0	9-10	500	0.73	44
GOVERNMENT CUT	41.0	41.0	40.0	40.0C	9-10; 8-13	500	1.0	42
MAIN CHANNEL	31.0	36.0	33.0	33.0	8-13	400	2.00	36
FISHERMANS CHANNEL	38.3	42.6	41.6	41.8	9-10	400-750	0.95	42
LUMMUS ISLAND TURNING BASIN	41.4D	41.1E	40.5	39.9	9-10	400-2000	0.60	42
DODGE ISLAND CUT B	31.9	32.5	32.0	30.9	9-10	400-900	0.70	34

A. WIDENER LOCATED AT THE JUNCTION OF OUTER BAR CUT AND BAR CUT REACH.
 B. TURNING BASIN AT END OF DODGE ISLAND CUT IS NOT A CORPS OF ENGINEERS PROJECT. CONSULT PORT OF MIAMI FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION (305)371-7678
 C. SHOALING TO 13 FT BETWEEN 25°45'59" N 80°08'17" W AND 25°46'00" N 80°08'22" W. SHOALING EXTENDS 100 FT INTO CHANNEL
 D. SHOALING TO 10 FT AT THE WESTERN EDGE OF THE BASIN.
 E. SHOALING TO 22 FT AT THE WESTERN EDGE OF THE BASIN.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11503

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FERNANDINA HARBOR TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF NOV 2003 AND SURVEYS TO AUG 2013			
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)			
NAME OF CHANNEL	DEPTH MLLW (FEET)	WIDTH (FEET)	DATE OF SURVEY
QUARANTINE REACH	36.0	400-1100	8-13
OLD TOWN REACH	29.0	400-560	8-13
SEABOARD REACH	32.0	400	8-13
CITY FRONT REACH	11.0	300	8-13
RAYONIER REACH	3.0	300	8-13

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGING CONDITIONS SUBSEQUENT TO THE ABOVE

Chart 14049

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SCIENTIFIC MOORINGS

Acoustic sensors, one meter high and positioned approximately 800 meters apart, along the line, directly on the seabed. Mariners are advised to avoid anchoring or conducting seabed operations in the vicinity of submarine moorings.