

SECTION I

NM 47/14

Chart 11301

NM 47/14

BROWNSVILLE AND PORT ISABEL HARBORS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
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)
BRAZOS SANTIAGO PASS:								
ENTRANCE CHANNEL	44.0	42.0	40.0	39.0	3-14	300	1.9	44
JETTY CHANNEL	44.2	44.7	43.8	43.4	4-14	300-400	1.9	42
LAGUNA MADRE CHANNEL	37.0	40.0	40.0	35.0	3-14	250	2.9	42
BROWNSVILLE SHIP CHANNEL:								
JUNCTION BASIN TO BOCA CHICA PASSING BASIN	38.0	41.0	41.0	39.0	3-14	250	4.0	42
BOCA CHICA PASSING BASIN TO GOOSE I. PASSING BASIN	38.0	40.0	41.0	39.0	3-14	250	5.4	42
GOOSE I. PASSING BASIN TO BROWNSVILLE TURNING BASIN	40.0	43.0	42.0	41.0	3-14	300	2.8	42
BROWNSVILLE TURNING BASIN EXT.	29.0	39.0	40.0	38.0	3-14	500	1.4	42
BROWNSVILLE TURNING BASIN	32.0	37.0	38.0	37.0	3-14	500-1200	0.5	36
PORT ISABEL CHANNEL:								
EAST WYE	31.2	33.3	32.2	28.3	3-14	200	1.2	36
TURNING BASIN	30.1	33.0	33.3	25.3	3-14	1000	0.25	36
WEST WYE	25.2	27.2	28.1	24.1	3-14	200	1.0	36
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11302 (Side B)

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BROWNSVILLE AND PORT ISABEL HARBORS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
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)
BRAZOS SANTIAGO PASS:								
ENTRANCE CHANNEL	44.0	42.0	40.0	39.0	3-14	300	1.9	44
JETTY CHANNEL	44.2	44.7	43.8	43.4	4-14	300-400	1.9	42
LAGUNA MADRE CHANNEL	37.0	40.0	40.0	35.0	3-14	250	2.9	42
BROWNSVILLE SHIP CHANNEL:								
JUNCTION BASIN TO BOCA CHICA PASSING BASIN	38.0	41.0	41.0	39.0	3-14	250	4.0	42
BOCA CHICA PASSING BASIN TO GOOSE I. PASSING BASIN	38.0	40.0	41.0	39.0	3-14	250	5.4	42
GOOSE I. PASSING BASIN TO BROWNSVILLE TURNING BASIN	40.0	43.0	42.0	41.0	3-14	300	2.8	42
BROWNSVILLE TURNING BASIN EXT.	29.0	39.0	40.0	38.0	3-14	500	1.4	42
BROWNSVILLE TURNING BASIN	32.0	37.0	38.0	37.0	3-14	500-1200	0.5	36
PORT ISABEL CHANNEL:								
EAST WYE	31.2	33.3	32.2	28.3	3-14	200	1.2	36
TURNING BASIN	30.1	33.0	33.3	25.3	3-14	1000	0.25	36
WEST WYE	25.2	27.2	28.1	24.1	3-14	200	1.0	36
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

SECTION I

Chart 11305

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CORPUS CHRISTI CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
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)
HUMBLE BASIN TO JCT LA QUINTA CH	47.0	49.0	49.0	47.0	3-14	600-500	10.0	45
LA QUINTA CH JCT TO BCN 82	40.4	46.6	47.6	41.1	9-13	400	9.66	45
CHANNEL TO LA QUINTA	43.4	45.0	43.5	42.6	9-13	300-400	5.49	45
TURNING BASIN	46.0	43.0	46.0	45.7	5-13	1200	0.35	45
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11311

NM 47/14

CORPUS CHRISTI CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
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)
LA QUINTA CH JCT TO BCN 82	47.0	49.0	49.0	47.0	3-14	400	9.66	45
BCN 82 TO MAIN TURNING BASIN	47.0	49.0	49.0	46.0	4-14	400-300	0.91	45
CORPUS CHRISTI:								
MAIN TURNING BASIN	46.0	47.0	48.0	46.0	4-14	300-800	1.21	45
INDUSTRIAL CANAL	44.0	46.0	49.0	45.0	4-14	400	0.59	45
AVERY POINT								
TURNING BASIN	43.0	45.0	44.0	43.0	4-14	400-975	0.47	45
TULE LAKE CHANNEL	46.0	46.0	47.0	44.0	4-14	200-400	3.79	45
CHEMICAL TURNING BASIN	47.0	47.0	47.0	46.0	4-14	400-1200	0.48	45
TULE LAKE TURNING BASIN	46.0	47.0	46.0	40.0	4-14	1200-300	0.45	45
VIOLA CHANNEL	44.0	46.0	46.0	34.0	4-14	300-200	1.71	45
VIOLA TURNING BASIN	44.0	47.0	46.0	43.0	4-14	700-900	0.3	45
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11318

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CORPUS CHRISTI CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
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)
HUMBLE BASIN TO JCT LA QUINTA CH	44.5	47.0	47.0	44.6	9-13	600-500	10.0	45
LA QUINTA CH JCT TO BCN 82	47.0	49.0	49.0	47.0	3-14	400	9.66	45
BCN 82 TO MAIN TURNING BASIN	47.0	49.0	49.0	46.0	4-14	400-300	0.91	45
CHANNEL TO LA QUINTA	43.4	45.0	43.5	42.6	9-13	300-400	5.49	45
TURNING BASIN	46.0	43.0	46.0	45.7	5-13	1200	0.35	45
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

SECTION I

Chart 11322 (Side B)

NM 47/14

FREEPORT HARBOR CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW TIDE (MLT)						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)
OUTER BAR CHANNEL	44.0	46.0	46.0	45.0	4-14	400	4.92	47
JETTY CHANNEL	43.0	45.0	44.0	41.0	4-14	400-689	1.35	45
JETTY CHANNEL TO BRAZOSPORT TURNING BASIN	42.0	45.0	46.0	45.0	4-14	790-400	0.13	45
BRAZOSPORT TURNING BASIN	44.0	46.0	46.0	44.0	4-14	370-1000	0.48	45
BRAZOSPORT TURNING BASIN TO UPPER TURNING BASIN	41.0	48.0	48.0	44.0	4-14	280-1206	1.03	45
BRAZOS HARBOR APPROACH CHANNEL	36.0	37.0	39.0	39.0	5-14	200-650	0.53	36
BRAZOS HARBOR TURNING BASIN	33.0	37.0	38.0	39.0	5-14	750	0.11	36
CHANNEL TO STAUFFER TURNING BASIN	17.0	19.0	19.0	17.5	11-88	200	1.0	25
STAUFFER TURNING BASIN	18.0	18.0	18.0	16.0	11-88	500	0.1	25

INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. FOR AN APPROXIMATE CONVERSION TO MEAN LOWER LOW WATER, ADD 1 FOOT TO EACH DEPTH IN THE TABULATION.

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

Chart 11325

NM 47/14

HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW TIDE (MLT).						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)
HOUSTON SHIP CHANNEL: EXXON OIL CO. SLIP	39.0	47.0	45.0	39.0	3-14	400-525	5.49	45
TO CARPENTER BAYOU (A)	36.0	39.0	37.0	35.0	3-14	400-300	5.90	40-45
CARPENTER BAYOU TO GREEN BAYOU (B)	33.0	33.0	32.0	30.0	4-14	500-175	0.37	40
ENTRANCE TO GREENS BAYOU TO FIRST BEND ABOVE MOUTH	32.0	37.0	40.0	34.0	3-14	300	1.50	40
GREENS BAYOU TO HUNTING BAYOU (UPPER BEND)	42.0	42.0	42.0	40.5	3-14	600	0.26	40
TURNING POINT AT HUNTING BAYOU	38.0	42.0	41.0	36.0	3-14	300	2.56	40
HUNTING BAYOU TO CLINTON ISLAND	38.0	41.0	41.0	42.0	3-14	700	0.31	40
TURNING POINT AT CLINTON ISLAND	31.0	36.0	38.0	34.0	3-14	300	2.14	36
SIMS BAYOU TO BRADY ISLAND	31.0	35.0	38.0	38.0	3-14	422	0.21	36
TURNING POINT AT BRADY ISLAND	35.0	35.0	36.0	36.0	3-14	300-250	1.24	36
BRADY ISLAND TO HOUSTON SHIP CHANNEL TURNING BASIN	35.0	35.0	36.0	36.0	3-14	250-1000	0.59	36
HOUSTON TURNING BASIN	27.0	31.0	29.0	29.0	3-14	150	0.27	36
UPPER TURNING BASIN								

A. CHANNEL WIDENS 125 FEET IN LEFT OUTSIDE QUARTER IN VICINITY OF EXXON OIL CO.
 B. CHANNEL NARROWS IN VICINITY OF THE SHELL OIL CO. SLIP.

INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. FOR AN APPROXIMATE CONVERSION TO MEAN LOWER LOW WATER, ADD 1 FOOT TO EACH DEPTH IN THE TABULATION.

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

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Chart 11327

NM 47/14

HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW TIDE (MLT)						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)
BOLIVAR ROADS TO RED FISH LIGHT 1	43.0	45.0	45.0	45.0	3-14	530	12.38	45
RED FISH LIGHT 1 TO BEACON 76 (TURN)	33.0	47.0	46.0	39.0	3-14	530	8.33	45
BCN 76 TO LWR END MORGANS PT CUT	44.0	49.0	49.0	45.0	3-14	530	5.49	45

INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. FOR AN APPROXIMATE CONVERSION TO MEAN LOWER LOW WATER, ADD 1 FOOT TO EACH DEPTH IN THE TABULATION.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11328

NM 47/14

HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW TIDE (MLT)						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)
BOLIVAR ROADS TO RED FISH LIGHT 1	43.0	45.0	45.0	45.0	3-14	530	12.38	45
RED FISH LIGHT 1 TO BEACON 76 (TURN)	33.0	47.0	46.0	39.0	3-14	530	8.33	45
BCN 76 TO LWR END MORGANS PT CUT	44.0	49.0	49.0	45.0	3-14	530	5.49	45
LOWER END MORGANS POINT CUT TO EXXON OIL CO. SLIP	43.0	48.0	50.0	46.0	3-14	400-525	4.36	45

INFORMATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. FOR AN APPROXIMATE CONVERSION TO MEAN LOWER LOW WATER, ADD 1 FOOT TO EACH DEPTH IN THE TABULATION.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11329

NM 47/14

HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOW TIDE (MLT).						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)
LOWER END OF MORGAN PT. CUT TO EXXON OIL CO. SLIP	43.0	48.0	50.0	46.0	3-14	400-525	4.36	45
EXXON OIL CO. SLIP TO CARPENTERS BAYOU (A)	39.0	47.0	45.0	39.0	3-14	400-525	5.49	45
CARPENTER BAYOU TO GREENS BAYOU (B)	36.0	39.0	37.0	35.0	3-14	400-300	5.90	40-45

A. CHANNEL WIDENS 125 FEET IN LEFT OUTSIDE QUARTER IN VICINITY OF EXXON OIL CO.
B. CHANNEL NARROWS IN VICINITY OF THE SHELL OIL CO. SLIP.

INFORMATION IN THIS TABULATION HAS BEEN PROVIDED TO NOAA BY THE U.S. ARMY CORPS OF ENGINEERS. DEPTHS ARE REFERENCED TO A LOCAL DREDGING REFERENCE CALLED MEAN LOW TIDE. FOR AN APPROXIMATE CONVERSION TO MEAN LOWER LOW WATER, ADD 1 FOOT TO EACH DEPTH IN THE TABULATION.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11343

NM 47/14

SABINE AND NECHES RIVERS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014								
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	31.4	40.7	42.4	36.6	4-14	400	11.1	40
NECHES RIVER TO SABINE RIVER	25.5	23.7	22.9	22.7	3-14	200	4.5	30
NECHES RIVER:								
MOUTH TO SMITH BLUFF CUT-OFF	28.4	28.4	25.0	23.7	3-14	400	9.6	40
TURNING BASIN AT DEER BAYOU	38.7	33.2	31.7	32.6	3-14	700	0.3	40
TURNING BASIN AT SMITHS BLUFF	41.5	39.3	38.5	38.8	3-14	1400-400	0.2	40
SMITH BLUFF TO BEAUMONT T.B.	30.3	31.2	32.4	32.3	3-14	400	8.4	40
TURNING BASIN @ MILE 40.3	32.5	32.9	35.2	35.1	3-14	400-1306	0.3	40
CHANNEL EXTENSION C	32.0	32.2	31.6	31.4	3-14	350	0.2	36
MANEUVERING AREA AT BEAUMONT TURNING BASIN	38.1	39.4	37.4	36.9	3-14	varies	0.4	40
BEAUMONT TURNING BASIN EXTENSION	27.1	18.7	30.8	30.3	3-14	300	0.3	34
BEAUMONT T.B. TO BETHLEHEM SHPYDS	20.9	22.4	24.8	24.8	3-14	200	1.1	30
SABINE RIVER:								
MOUTH TO ORANGE MUNICIPAL SLIP	17.1	22.7	24.4	16.0	3-14	200	6.8	30
ORANGE TURNING BASIN	8.9	25.9	31.1	29.7	3-14	200 - 1400	0.7	30
ORANGE MUNICIPAL SLIP	28.6	28.6	28.8	28.9	3-14	150-200	0.6	30
ORANGE MUNICIPAL SLIP TO OLD U.S. HWY 90 BRIDGE	24.3	28.3	29.4	27.6	3-14	200	2.0	30
CHANNEL AROUND ORANGE HARBOR ISLAND	11.3	13.2	7.8	7.4	3-14	151-200	2.4	25
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11373

NM 47/14

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014 AND SURVEYS TO MAY 2014							
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	43.3	44.0	44.0	4-14	450	6.28	44.0
HORN ISLAND PASS	42.5A	44.0	35.1	4-14	600	1.4	44.0
PASCAGOULA LOWER SOUND	40.5	42.0	41.3	3-14	350	4.3	42.0
PASCAGOULA UPPER SOUND	35.7	36.7	36.5	3-14	350	4.63	38.0
PASCAGOULA RIVER	36.6B	36.1C	34.9D	3-14	350E	2.021	38.0
BAYOU CASOTTE	39.6F	41.0G	36.9	5-14	350	4.57	42.0
A. SHOALING TO 41.5 FT IN BEND WIDENING AREA. B. SHOALING TO 25.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE. C. SHOALING TO 19.5 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE. D. SHOALING TO 24.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE. E. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD. F. SHOALING TO 36.7 FT AT FAR NORTH END OF PROJECT. G. SHOALING TO 36.6 FT AT FAR NORTH END OF PROJECT.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 11374 (Side B)

NM 47/14

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014 AND SURVEYS TO MAY 2014							
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	43.3	44.0	44.0	4-14	450	6.28	44.0
HORN ISLAND PASS	42.5A	44.0	35.1	4-14	600	1.4	44.0
PASCAGOULA LOWER SOUND	40.5	42.0	41.3	3-14	350	4.3	42.0
PASCAGOULA UPPER SOUND	35.7	36.7	36.5	3-14	350	4.63	38.0
PASCAGOULA RIVER	36.6B	36.1C	34.9D	3-14	350E	2.021	38.0
BAYOU CASOTTE	39.6F	41.0G	36.9	5-14	350	4.57	42.0

A. SHOALING TO 41.5 FT IN BEND WIDENING AREA.
 B. SHOALING TO 25.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 C. SHOALING TO 19.5 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 D. SHOALING TO 24.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 E. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 F. SHOALING TO 36.7 FT AT FAR NORTH END OF PROJECT.
 G. SHOALING TO 36.6 FT AT FAR NORTH END OF PROJECT.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11375

NM 47/14

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014 AND SURVEYS TO MAY 2014							
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	43.3	44.0	44.0	4-14	450	6.28	44.0
HORN ISLAND PASS	42.5A	44.0	35.1	4-14	600	1.4	44.0
PASCAGOULA LOWER SOUND	40.5	42.0	41.3	3-14	350	4.3	42.0
PASCAGOULA UPPER SOUND	35.7	36.7	36.5	3-14	350	4.63	38.0
PASCAGOULA RIVER	36.6B	36.1C	34.9D	3-14	350E	2.021	38.0
BAYOU CASOTTE	39.6F	41.0G	36.9	5-14	350	4.57	42.0

A. SHOALING TO 41.5 FT IN BEND WIDENING AREA.
 B. SHOALING TO 25.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 C. SHOALING TO 19.5 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 D. SHOALING TO 24.7 FT WITHIN 200 FEET OF CSX RAILROAD BRIDGE.
 E. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 F. SHOALING TO 36.7 FT AT FAR NORTH END OF PROJECT.
 G. SHOALING TO 36.6 FT AT FAR NORTH END OF PROJECT.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11378 (Side A)

NM 47/14

PENSACOLA HARBOR AND BAYOU CHICO CHANNELS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF SEP 2013 AND SURVEY OF MAY 2014							
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	32.4	32.9	32.6	9-13	300	2.7	33
WEST CHANNEL	26.5	27.0	27.7	9-13	300	1.3	33
EAST CHANNEL	30.1	30.4	30.4	9-13	300	0.8	33
HARBOR CHANNEL	20.8	25.5	26.5	9-13	500	0.9	33
BAYOU CHICO CHANNELS							
ENTRANCE CHANNEL	17.4	16.7	14.8	5-14	100	0.8	15
INNER CHANNEL	11.8	16.3	15.3	5-14	75	1.1	14
TURNING BASIN	7.1	8.9	10.3	5-14	500	-	14

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

SECTION I

Chart 11383

NM 47/14

PENSACOLA HARBOR AND BAYOU CHICO CHANNELS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF SEP 2013 AND SURVEY OF MAY 2014							
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	32.4	32.9	32.6	9-13	300	2.7	33
WEST CHANNEL	26.5	27.0	27.7	9-13	300	1.3	33
EAST CHANNEL	30.1	30.4	30.4	9-13	300	0.8	33
HARBOR CHANNEL	20.8	25.5	26.5	9-13	500	0.9	33
BAYOU CHICO CHANNELS							
ENTRANCE CHANNEL	17.4	16.7	14.8	5-14	100	0.8	15
INNER CHANNEL	11.8	16.3	15.3	5-14	75	1.1	14
TURNING BASIN	7.1	8.9	10.3	5-14	500	-	14

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

Chart 11477

NM N47/14

PORT CANAVERAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO APR 2014								
CONTROLLING DEPTHS FROM SEAWARD IN METERS 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 (METERS)	LENGTH (NAUT. MILES)	DEPTH MLLW (METERS)
OUTER REACH	12.5	12.4	12.4	12.6	4-14	122	4.7	13.4
MIDDLE REACH	13	13.1	12.4	12.4	4-14	122	0.9	13.4
INNER REACH	12.1	12.7	12.6	11.3	4-14	122	0.7	12.2

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

Chart 11478

NM 47/14

PORT CANAVERAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO APR 2014								
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 REACH	41.1	40.6	40.8	41.2	4-14	400	4.7	44
MIDDLE REACH	42.7	42.9	40.8	40.7	4-14	400	0.9	44
INNER REACH	39.8	41.7	41.3	37.2	4-14	400	0.7	40
WEST ACCESS CHANNEL (EAST PORTION)	36.8	40.2	40.7	37.2	4-14	400	0.3	39
WEST ACCESS CHANNEL (WEST PORTION)	38.1	38.9	38.9	39.6	4-14	400	0.3	31

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

SECTION I

Chart 11481

NM 47/14

PORT CANAVERAL CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO APR 2014								
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 REACH	41.1	40.6	40.8	41.2	4-14	400	4.7	44
MIDDLE REACH	42.7	42.9	40.8	40.7	4-14	400	0.9	44
INNER REACH	39.8	41.7	41.3	37.2	4-14	400	0.7	40
WEST ACCESS CHANNEL (EAST PORTION)	36.8	40.2	40.7	37.2	4-14	400	0.3	39
WEST ACCESS CHANNEL (WEST PORTION)	38.1	38.9	38.9	39.6	4-14	400	0.3	31
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11493

NM N47/14

ST. MARYS ENTRANCE AND CUMBERLAND SOUND CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014 AND SURVEYS TO APR 2014								
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)
ENTRANCE CHANNEL	45.2	46.6	45.8	39.3	4-14	500	8.3	46
RANGE A	42.3	44.2	42.1	42.7	2-14	482	1.34	45
RANGE A1	46.4	43.4	43.2	40.4	2-14	593-757	0.35	45
RANGE A2	46.4	47.0	47.7	40.1	2-14	757-839	0.35	45
RANGE B	45.4	46.3	45.1	38.9	2-14	839-662	0.52	45
RANGE C	34.4	43.1	45.1	40.5	2-14	498	1.22	44
WIDENER AT C AND D	31.9	---	---	---	2-14	0-246	0.70	44
RANGE D	40.1	40.8	41.6	34.8	2-14	490	1.40	44
RANGE E	42.7	42.6	42.8	38.9	1-14	511	0.87	44
RANGE F (WARRIOR REACH)	32.0	43.5	43.1	42.8	1-14	555-836	0.26	44
RANGE G (SOUTH TURNING BASIN)	35.4	44.0	41.1	40.7	1-14	645-1032	0.78	44
RANGE H (TENNESSEE REACH)	30.7	42.8	42.3	41.4	1-14	1032-482	0.52	44
RANGE I	32.4	32.9	43.2	37.3	1-14	757-839	0.43	46
RANGE I (NORTH TURNING BASIN)	38.6	13.4	---	---	1-14	478-593	0.35	44
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11494

NM N47/14

ST. MARYS ENTRANCE AND CUMBERLAND SOUND CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014 AND SURVEYS TO APR 2014								
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)
ENTRANCE CHANNEL	45.2	46.6	45.8	39.3	4-14	500	8.3	46
QUARANTINE REACH	---	---	36.0	---	8-13	400-1100	---	---
RANGE A	42.3	44.2	42.1	42.7	2-14	482	1.34	45
RANGE A1	46.4	43.4	43.2	40.4	2-14	593-757	0.35	45
RANGE A2	46.4	47.0	47.7	40.1	2-14	757-839	0.35	45
RANGE B	45.4	46.3	45.1	38.9	2-14	839-662	0.52	45
RANGE C	34.4	43.1	45.1	40.5	2-14	498	1.22	44
WIDENER AT C AND D	31.9	---	---	---	2-14	0-246	0.70	44
RANGE D	40.1	40.8	41.6	34.8	2-14	490	1.40	44
RANGE E	42.7	42.6	42.8	38.9	1-14	511	0.87	44
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

SECTION I

NM 47/14

Chart 11503

NM 47/14

ST. MARYS ENTRANCE AND CUMBERLAND SOUND CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2014 AND SURVEYS TO APR 2014								
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)
ENTRANCE CHANNEL	45.2	46.6	45.8	39.3	4-14	500	8.3	46
RANGE A	42.3	44.2	42.1	42.7	2-14	482	1.34	45
RANGE A1	46.4	43.4	43.2	40.4	2-14	593-757	0.35	45
RANGE A2	46.4	47.0	47.7	40.1	2-14	757-839	0.35	45
RANGE B	45.4	46.3	45.1	38.9	2-14	839-662	0.52	45
RANGE C	34.4	43.1	45.1	40.5	2-14	498	1.22	44
WIDENER AT C AND D	31.9	---	---	---	2-14	0-246	0.70	44
RANGE D	40.1	40.8	41.6	34.8	2-14	490	1.40	44
RANGE E	42.7	42.6	42.8	38.9	1-14	511	0.87	44
RANGE F (WARRIOR REACH)	32.0	43.5	43.1	42.8	1-14	555-636	0.26	44
RANGE G (SOUTH TURNING BASIN)	35.4	44.0	41.1	40.7	1-14	645-1032	0.78	44
RANGE H (TENNESSEE REACH)	30.7	42.8	42.3	41.4	1-14	1032-482	0.52	44
RANGE I	32.4	32.9	43.2	37.3	1-14	757-839	0.43	46
RANGE I (NORTH TURNING BASIN)	38.6	13.4	---	---	1-14	478-593	0.35	44

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

Chart 11505

NM 47/14

SAVANNAH RIVER CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2014								
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)
TYBEE RANGE	43.0	42.0	44.0	41.0	8-14	600	3.79	44
BLOODY POINT RANGE	41.0	42.5	42.5	40.5	8-14	600	3.41	44
JONES ISLAND RANGE	42.0	42.5	43.5	43.0	8-14	600	1.33	44
TYBEE KNOLL CUT RANGE	42.0	43.5	43.5	42.0	8-14	500	2.84	42

NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.
NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.
NOTE: CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I

Chart 11512

NM 47/14

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2014								
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)
TYBEE RANGE	43.0	42.0	44.0	41.0	8-14	600	3.79	44
BLOODY POINT RANGE	41.0	42.5	42.5	40.5	8-14	600	3.41	44
JONES ISLAND RANGE	42.0	42.5	43.5	43.0	8-14	600	1.33	44
TYBEE KNOLL CUT RANGE	42.0	43.5	43.5	42.0	8-14	500	2.84	42
NEW CHANNEL RANGE (A)	39.0	41.5	42.5	41.0	8-14	500	1.89	42
L. I. CROSSING RANGE	38.5	40.5	41.5	41.5	8-14	500	3.03	42
LOWER FLATS RANGE	42.0	42.0	41.0	39.0	8-14	500	1.52	42
UPPER FLATS RANGE	40.5	42.0	44.0	38.5	8-14	500	1.33	42
THE BIGHT CHANNEL	42.0	42.0	46.5	45.5	8-14	500	1.7	42
FT. JACKSON RANGE	41.5	45.5	44.5	40.5	8-14	500	0.76	42
OGLETHORPE RANGE	41.5	43.5	44.0	41.0	8-14	500	1.33	42
WRECKS CHANNEL (B)	37.0	44.0	44.0	40.5	8-14	500	1.7	42
CITY FRONT CHANNEL	41.0	42.5	42.5G	39.0	8-14	500	1.7	42
MARSH ISLAND CHANNEL (C)	37.0H	42.0	41.0	36.0	8-14	500	1.9	42
KINGS ISLAND CHANNEL (D)	36.5	42.0	39.0	37.0I	8-14	500	2.46	42
WHITEHALL CHANNEL (E)	27.5	27.0	30.0	32.5	8-14	400	0.66	42-36
PORT WENTWORTH CHANNEL (F)	30.0J	22.0	21.5	32.0	12-94; 8-14	200	1.33	30

A. OYSTER BED I. TURNING BASIN-CONTROLLING DEPTH 42.0 FT, 40.0 FT 100 FT FROM BACKSIDE.
 B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 24.0 FT 100 FT FROM BACKSIDE.
 C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 28.0 FT, 22.0 FT 100 FT FROM BACKSIDE.
 D. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 38.0 FT, 38.0 FT 100 FT FROM BACKSIDE.
 E. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 29.0 FT 100 FT FROM BACKSIDE.
 F. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 20.0 FT, 17.0 FT 100 FT FROM BACKSIDE.
 G. EXCEPT FOR A 41 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'00.06"N 81°05'27.07"W
 H. EXCEPT FOR A 39 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'18.29"N 81°05'58.99"W
 I. EXCEPT FOR A 38 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°07'27.45"N 81°08'02.29"W
 J. EXCEPT FOR A 31 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°09'15.04"N 81°09'11.46"W

NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.
 NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.
 NOTE: CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11514 (Side A)

NM 47/14

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2014								
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)
OGLETHORPE RANGE	41.5	43.5	44.0	41.0	8-14	500	1.33	42
WRECKS CHANNEL (A)	37.0	44.0	44.0	40.5	8-14	500	1.7	42
CITY FRONT CHANNEL	41.0	42.5	42.5F	39.0	8-14	500	1.7	42
MARSH ISLAND CHANNEL (B)	37.0G	42.0	41.0	36.0	8-14	500	1.9	42
KINGS ISLAND CHANNEL (C)	36.5	42.0	39.0	37.0H	8-14	500	2.46	42
WHITEHALL CHANNEL (D)	27.5	27.0	30.0	32.5	8-14	400	0.66	42-36
PORT WENTWORTH CHANNEL (E)	30.0I	22.0	21.5	32.0	12-94; 8-14	200	1.33	30

A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 24.0 FT 100 FT FROM BACKSIDE.
 B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 28.0 FT, 22.0 FT 100 FT FROM BACKSIDE.
 C. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 38.0 FT, 38.0 FT 100 FT FROM BACKSIDE.
 D. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 29.0 FT 100 FT FROM BACKSIDE.
 E. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 20.0 FT, 17.0 FT 100 FT FROM BACKSIDE.
 F. EXCEPT FOR A 41 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'00.06"N 81°05'27.07"W
 G. EXCEPT FOR A 39 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'18.29"N 81°05'58.99"W
 H. EXCEPT FOR A 38 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°07'27.45"N 81°08'02.29"W
 I. EXCEPT FOR A 31 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°09'15.04"N 81°09'11.46"W

NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.
 NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.
 NOTE: CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I

NM 47/14

Chart 11521

NM 47/14

CHARLESTON HARBOR ENTRANCE								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUN 2014								
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)
FORT SUMTER CHANNEL	38.1	48.7	48.7	37.6	6-14	A1000	17.5	B47
MOUNT PLEASANT RANGE	48.3	50.7	50.1	50.7	3-14	1000-600	1.8	45

A. MAINTAINED 800 FEET WIDE.
 B. FOR WIDTH OF 1000 FEET, THE PROJECT DEPTH IS 42 FEET FOR OUTER 100 FEET.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11528

NM 47/14

CHARLESTON HARBOR ENTRANCE								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUNE 2014								
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)
FORT SUMTER RANGE	38.1	48.7	48.7	37.6	6-14	A1000	17.0	A47

A. DEPTHS REPORTED AR FOR MIDDLE 800 FEET AT A PROJECT DEPTH OF 47 FEET
 THE PROJECT DEPTH IS 42 FEET FOR LEFT AND RIGHT OUTSIDE 100 FEET.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION