

SECTION I

NM 46/10

Chart 11339 (Inset)

NM 46/10

CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUL 2010								
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	36.0	39.0	38.0	36.0	6-09; 7-10	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	34.0	48.0	47.0	43.0	6,7-10	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	25.0	40.0	40.0	36.0	6-10	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	31.0	38.0	37.0	30.0	6,7-10	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	27.0	35.0	32.0	27.0	7-10	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	29.0	33.0	32.0	25.0	2,5,6,7-10	400	5.2	40
THENCE TO 210 BRIDGE	31.0	35.0	33.0	28.0	6-10	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	36.0	39.0	38.0	30.0	6-10	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 JUL 2010								
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	36.0	39.0	38.0	36.0	6-09; 7-10	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	34.0	48.0	47.0	43.0	6,7-10	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	25.0	40.0	40.0	36.0	6-10	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

NM 46/10

Chart 11347 (Side A)

NM 46/10

CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUL 2010								
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	36.0	39.0	38.0	36.0	6-09; 7-10	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	34.0	48.0	47.0	43.0	6,7-10	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	25.0	40.0	40.0	36.0	6-10	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	31.0	38.0	37.0	30.0	6,7-10	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	27.0	35.0	32.0	27.0	7-10	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	29.0	33.0	32.0	25.0	2,5,6,7-10	400	5.2	40
THENCE TO 210 BRIDGE	31.0	35.0	33.0	28.0	6-10	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	36.0	39.0	38.0	30.0	6-10	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 46/10

CALCASIEU PASS AND RIVER								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUL 2010								
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	36.0	39.0	38.0	36.0	6-09; 7-10	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	34.0	48.0	47.0	43.0	6,7-10	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	25.0	40.0	40.0	36.0	6-10	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	31.0	38.0	37.0	30.0	6,7-10	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	27.0	35.0	32.0	27.0	7-10	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	29.0	33.0	32.0	25.0	2,5,6,7-10	400	5.2	40
THENCE TO 210 BRIDGE	31.0	35.0	33.0	28.0	6-10	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	36.0	39.0	38.0	30.0	6-10	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

NM 46/10

Chart 11373

NM 46/10

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2010 AND SURVEYS TO JUL 2010							
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	42.1	44.0A	42.5	11-09	450	6.28	44.0
HORN ISLAND PASS	42.5	44.0	43.6	7-10	600	1.4	44.0
PASCAGOULA LOWER SOUND	38.4B	42.0	41.0C	3-10	350	4.3	42.0
PASCAGOULA UPPER SOUND	33.3	33.3	35.5	6-10	350	4.63	38.0
PASCAGOULA RIVER	34.7D	33.6E	33.6F	2-10	350G	2.021	38.0
BAYOU CASOTTE	38.8	40.6H	38.0	6-10	350	4.57	42.0

A. THE CONTROLLING DEPTHS FOR THE MIDDLE HALF OF THE CHANNEL ARE 44.0 FT IN THE LEFT INSIDE QUARTER AND 44.0 FT IN THE RIGHT INSIDE QUARTER.
 B. SHOALING TO 36.8 FT AT BEND WIDENING AREA.
 C. SHOALING TO 39.3 FT AT BEND WIDENING AREA.
 D. SHOALING TO 22.2 FT AT CSX RAILROAD BRIDGE.
 E. SHOALING TO 19.7 FT AT CSX RAILROAD BRIDGE.
 F. SHOALING TO 27.5 FT AT CSX RAILROAD BRIDGE.
 G. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 H. SHOALING TO 38.5 FT AT NORTH END OF PROJECT.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11374 (Side B)

NM 46/10

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2010 AND SURVEYS TO JUL 2010							
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	42.1	44.0A	42.5	11-09	450	6.28	44.0
HORN ISLAND PASS	42.5	44.0	43.6	7-10	600	1.4	44.0
PASCAGOULA LOWER SOUND	38.4B	42.0	41.0C	3-10	350	4.3	42.0
PASCAGOULA UPPER SOUND	33.3	33.3	35.5	6-10	350	4.63	38.0
PASCAGOULA RIVER	34.7D	33.6E	33.6F	2-10	350G	2.021	38.0
BAYOU CASOTTE	38.8	40.6H	38.0	6-10	350	4.57	42.0

A. THE CONTROLLING DEPTHS FOR THE MIDDLE HALF OF THE CHANNEL ARE 44.0 FT IN THE LEFT INSIDE QUARTER AND 44.0 FT IN THE RIGHT INSIDE QUARTER.
 B. SHOALING TO 36.8 FT AT BEND WIDENING AREA.
 C. SHOALING TO 39.3 FT AT BEND WIDENING AREA.
 D. SHOALING TO 22.2 FT AT CSX RAILROAD BRIDGE.
 E. SHOALING TO 19.7 FT AT CSX RAILROAD BRIDGE.
 F. SHOALING TO 27.5 FT AT CSX RAILROAD BRIDGE.
 G. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 H. SHOALING TO 38.5 FT AT NORTH END OF PROJECT.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I

NM 46/10

Chart 11375

NM 46/10

HORN ISLAND PASS PASCAGOULA HARBOR AND BAYOU CASOTTE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS- REPORT OF JUL 2010 AND SURVEYS TO JUL 2010							
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	42.1	44.0A	42.5	11-09	450	6.28	44.0
HORN ISLAND PASS	42.5	44.0	43.6	7-10	600	1.4	44.0
PASCAGOULA LOWER SOUND	38.4B	42.0	41.0C	3-10	350	4.3	42.0
PASCAGOULA UPPER SOUND	33.3	33.3	35.5	6-10	350	4.63	38.0
PASCAGOULA RIVER	34.7D	33.6E	33.6F	2-10	350G	2.021	38.0
BAYOU CASOTTE	38.8	40.6H	38.0	6-10	350	4.57	42.0

A. THE CONTROLLING DEPTHS FOR THE MIDDLE HALF OF THE CHANNEL ARE 44.0 FT IN THE LEFT INSIDE QUARTER AND 44.0 FT IN THE RIGHT INSIDE QUARTER.
 B. SHOALING TO 36.8 FT AT BEND WIDENING AREA.
 C. SHOALING TO 39.3 FT AT BEND WIDENING AREA.
 D. SHOALING TO 22.2 FT AT CSX RAILROAD BRIDGE.
 E. SHOALING TO 19.7 FT AT CSX RAILROAD BRIDGE.
 F. SHOALING TO 27.6 FT AT CSX RAILROAD BRIDGE.
 G. PASCAGOULA RIVER PROJECT WIDTH VARIES AT SOUTH END OF TERMINAL C TO CSX RAILROAD.
 H. SHOALING TO 38.5 FT AT NORTH END OF PROJECT.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11376

NM 46/10

MOBILE BAY AND RIVER CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2010 AND SURVEYS TO AUG 2010							
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	43.3	46.1	43.8	5-10	600	8.1	47
MOBILE BAY:							
LOWER BAY (TO LIGHT 50)	42.1A	44.0	40.7	7-10	400	13.3	45
UPPER BAY	41.7	40.9	40.2	7; 8-10	400-500	15.4	45
UPPER BAY TURNING BASIN	43.6	45.0H	49.4	8-10	VARIES		45
MOBILE RIVER:							
PINTO ISLAND REACH	32.8	38.9	32.2	7-10	700-775	0.6	40-45
MOBILE CHANNEL	33.5	39.3	35.6	7-10	600	1.8	40
MOBILE TURNING BASIN	37.3B	38.3	38.4C	7-10	740-1000	0.6	40
BLAKELEY ISLAND REACH	37.3D	28.5D	27.9D	7-10	500-1000	1.3	40
ST. LOUIS POINT REACH	18.2	24.8	21.2E	5-10	500	0.2	25
CHICKASAW CREEK CHANNEL	14.7	22.9	19.8	5-10	250	3.0	25
ARLINGTON CHANNEL	14.8	15.5	12.7	2-10	150	1.7	27
GARROWS BEND CHANNEL	5.1	6.2	6.6	2-10	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	38.8	39.9	38.1	5-10	400	5.3	40
ANCHORAGE AREA	40.0F	40.0	40.0	5-10	300	0.2	40
LAND CUT	39.8	40.0	40.0	5-10	300	1.7	40
TURNING BASIN	40.0G	36.8	34.3	5-10	1400	0.3	40
BARGE CHANNEL	9.5	10.3	9.5	4-10	100	1.2	12

A. EXCEPT FOR SHOALING TO 41.4 FEET IN BEND WIDENING AREA.
 B. EXCEPT FOR SHOALING TO 36.7 FEET IN BEND WIDENING AREA.
 C. EXCEPT FOR SHOALING TO 35.5 FEET IN BEND WIDENING AREA.
 D. SHOALING EXISTS AT NORTH END OF PROJECT BY COCHRAN BRIDGE.
 E. EXCEPT FOR SHOALING TO 20.1 FEET IN BEND WIDENING AREA.
 F. EXCEPT FOR SHOALING TO 39.1 FEET IN BEND WIDENING AREA.
 G. EXCEPT FOR SHOALING TO 38.5 FEET AT WESTERN END.
 H. EXCEPT FOR SHOALING TO 40.6 FEET IN THE NORTHERN SECTION FROM 30°39'56.1"N/88°01'50.3"W TO 30°40'03.7"N/88°01'51.0"W.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I

NM 46/10

Chart 11377

NM 46/10

MOBILE BAY AND RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2010 AND SURVEYS TO AUG 2010							
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	43.3	46.1	43.8	5-10	600	8.1	47
MOBILE BAY:							
LOWER BAY (TO LIGHT 50)	42.1A	44.0	40.7	7-10	400	13.3	45
UPPER BAY	41.7	40.9	40.2	7,8-10	400	15.4	45
THEODORE SHIP CHANNEL:							
BAY CUT	38.8	39.9	38.1	5-10	400	5.3	40
A. EXCEPT FOR SHOALING TO 41.4 FEET IN BEND WIDENING AREA.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 11380

NM 46/10

MOBILE BAY AND RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2010 SURVEYS TO AUG 2010							
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)	42.1A	44.0	40.7	7-10	400	13.3	45
UPPER BAY	41.7	40.9	40.2	7,8-10	400	15.4	45
THEODORE SHIP CHANNEL:							
BAY CUT	38.8	39.9	38.1	5-10	400	5.3	40
ANCHORAGE AREA	40.0B	40.0	40.0	5-10	300	0.2	40
LAND CUT	39.8	40.0	40.0	5-10	300	1.7	40
TURNING BASIN	40.0C	38.8	34.3	5-10	1400	0.3	40
BARGE CHANNEL	9.5	10.3	9.5	4-10	100	1.2	12
A. EXCEPT FOR SHOALING TO 41.4 FEET IN THE BEND WIDENING AREA.							
B. EXCEPT FOR SHOALING TO 39.1 FEET IN BEND WIDENING AREA.							
C. EXCEPT FOR SHOALING TO 38.5 FEET AT WESTERN END.							
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 11490 (Upper Panel)

NM 46/10

ST. JOHNS RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2008 AND SURVEYS TO JUN 2010								
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)
ST. JOHNS BAR CUT RANGE, EAST SECTION	38.0	39.0	44.0	40.0	6-10	800	3.2	42
ST. JOHNS BAR CUT RANGE, WEST SECTION	36.0	41.0	38.0	31.0	6-10	750-800	1.6	40
MAYPORT ENTRANCE CHANNEL	42.5	42.4	41.7	41.7	6-10	500	0.8	42
PILOT TOWN CUT RANGE	24.0	43.0	43.0	42.0	6-10	850-900	0.9	40
NOTES-(1) THE RANGE LIGHTS DO NOT IN EVERY INSTANCE MARK THE CENTERLINE OF THE CHANNEL.								
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

SECTION I

NM 46/10

Chart 11491 (Side A)

NM 46/10

ST. JOHNS RIVER CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2006 AND SURVEYS TO JUN 2010								
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)
ST. JOHNS BAR CUT RANGE, EAST SECTION	38.0	39.0	44.0	40.0	6-10	800	3.2	42
ST. JOHNS BAR CUT RANGE, WEST SECTION	36.0	41.0	38.0	31.0	6-10	750-800	1.6	40
MAYPORT ENTRANCE CHANNEL	42.5	42.4	41.7	41.7	6-10	500	0.8	42
PILOT TOWN CUT RANGE	24.0	43.0	43.0	42.0	6-10	850-900	0.9	40
MAYPORT CUT RANGE	44.0	44.0	43.0	40.0	6-10	1025	0.5	40
SHERMAN CUT RANGE	44.0	43.0	43.0	38.0	6-10	625	0.4	40
MILE POINT LOWER RANGE AND TURN	41.0	43.0	40.0	28.0	6-10	625	0.8	40
TRAINING WALL REACH	42.0	41.0	41.0	41.0	6-10	475-625	1.2	40
SHORT CUT TURN	39.0	42.0	42.0	42.0	6-10	525-575	0.5	40
WHITE SHELLS CUT RANGE	39.0	41.0	42.0	42.0	6-10	525-900	0.7	40
ST. JOHNS BLUFF REACH	39.0	40.0	39.0	36.0	6-10	600-750	0.7	40
DAMES PT.-FULTON CUTOFF	38.0	40.0	40.0	40.0	6-10	475-875	2.5	40
DAMES PT. TURN	39.0	42.0	42.0	41.0	6-10	875-1175	0.4	40
QUARANTINE I. UPPER RANGE	39.0	41.0	42.0	39.0	6-10	525-950	0.8	40
BRILLS CUT RANGE	36.0	42.0	42.0	36.0	6-10	425-600	1.0	40
BROWARD POINT TURN	15.0	38.0	42.0	43.0	6-10	475-825	0.8	40
BLOUNT ISLAND CHANNEL	31.5	32.6	30.0	24.3	3-09; 3-10	300-1000	1.8	38
BLOUNT ISLAND EAST CHANNEL	20.4	21.8	17.4	14.2	3-09	300	0.9	30

NOTE: THE RANGE LIGHTS DO NOT IN EVERY INSTANCE MARK THE CENTERLINE OF THE CHANNEL.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11491 (Side B)

NM 46/10

ST. JOHNS RIVER CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2006 AND SURVEYS TO JUN 2010								
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)
QUARANTINE I. UPPER RANGE	39.0	41.0	42.0	39.0	6-10	525-950	0.8	40
BRILLS CUT RANGE	36.0	42.0	42.0	36.0	6-10	425-600	1.0	40
BROWARD POINT TURN	15.0	38.0	42.0	43.0	6-10	475-825	0.8	40
DRUMMOND CREEK RANGE	42.0	42.0	41.0	41.0	6-10	375-850	1.3	38-40
TROUT RIVER CUT RANGE	42.0	40.0 A	41.0	41.0	6-10	400-850	1.0	38
CHASEVILLE TURN	40.0	41.0	42.0	42.0	6-10	500-800	0.6	38
LONG BRANCH RANGE	30.9	36.8	39.6	34.6	3-09	650-1325	0.6	38
TERMINAL CHANNEL	23.5	28.7	22.2	19.2	3-09	550-1325	3.1	30-38

A: EXCEPT FOR A 36 FT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 30°23'37.1" N, 081°37'25.6" W
NOTE: THE RANGE LIGHTS DO NOT IN EVERY INSTANCE MARK THE CENTERLINE OF THE CHANNEL.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION