

SECTION I

NM 37/12

Chart 11322 (Side B)

NM 37/12

FREEPORT HARBOR CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2012								
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	41.0	42.0	42.0	41.0	6-12	400	4.92	47
JETTY CHANNEL	41.0	42.0	42.0	40.0	6-12	400	1.35	45
LOWER TURNING BASIN CHANNEL TO BRAZOSPORT	42.0	43.0	43.0	42.0	4-12	750	0.13	45
TURNING BASIN	43.0	44.0	43.0	43.0	4-12	400-600	0.48	45
BRAZOSPORT TURNING BASIN CHANNEL TO UPPER	44.0	44.0	44.0	44.0	4-12	500-1000	0.28	45
TURNING BASIN	46.0	47.0	46.0	46.0	4-12	280-750	1.03	45
UPPER TURNING BASIN	49.0	49.0	49.0	49.0	4-12	600-1190	0.18	45
BRAZOS HARBOR APPROACH CHANNEL	38.0	40.0	40.0	40.0	4-12	200-650	0.53	36
BRAZOS HARBOR TURNING BASIN CHANNEL TO STAUFFER	36.0	37.0	37.0	36.0	4-12	750	0.11	36
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 11323

NM 37/12

GALVESTON BAY ENTRANCE - CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2012								
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)
ENTRANCE CHANNEL	46.4	48.2	47.3	44.4	3-12	800-1000	8.6	45
OUTER BAR CHANNEL	42.2	46.4	47.3	48.5	3-12	800	1.7	45
INNER BAR CHANNEL	40.7	44.6	44.5	43.0	3-12	800	3.3	45
ANCHORAGE BASIN A	40.0	38.0	38.0	32.0	5-12	3100	1.9	36

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 11324

NM 37/12

GALVESTON BAY AND HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2012								
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)
GALVESTON HARBOR:								
ENTRANCE CHANNEL	46.4	48.2	47.3	44.4	3-12	800-1000	8.6	45
OUTER BAR CHANNEL	42.2	46.4	47.3	48.5	3-12	800	1.7	45
INNER BAR CHANNEL	40.7	44.6	44.5	43.0	3-12	800	3.3	45
ANCHORAGE BASIN A	40.0	38.0	38.0	32.0	5-12	3100	1.9	36
BOLIVAR ROADS CHANNEL	47.7	49.8	46.1	43.9	3-12	800	0.85	45
HOUSTON SHIP CHANNEL:								
BOLIVAR ROADS TO RED FISH LIGHT 1	44.8	45.1	45.3	41.3	4-12	530	12.38	45
RED FISH LIGHT 1 TO BEACON 76	39.6	44.4	44.4	40.9	5-12	400	8.33	45
BCN 76 TO LWR END MORGANS PT CUT	42.1	48.4	47.2	42.3	3-12	530	5.49	45
GALVESTON CHANNEL	33.0	45.0	44.0	20.0	4-12	1125-1075	4.44	40-45
BOLIVAR ROADS TO TURNING BASIN	42.9	47.2	47.9	43.9	5-12	400	6.8	45
TEXAS CITY TURNING BASIN	33.9	38.3	47.0	43.1	4-12	1200	0.81	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 11327

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HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2012								
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	44.8	45.1	45.3	41.2	4-12	530	12.38	45
RED FISH LIGHT 1 TO BEACON 76 (TURN)	39.6	44.4	44.4	40.9	5-12	400	8.33	45
BCN 76 TO LWR END MORGANS PT CUT	42.1	48.4	47.2	42.3	3-12	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

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HOUSTON SHIP CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2012								
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	44.8	45.1	45.3	41.2	4-12	530	12.38	45
RED FISH LIGHT 1 TO BEACON 76 (TURN)	39.6	44.4	44.4	40.9	5-12	400	8.33	45
BCN 76 TO LWR END MORGANS PT CUT	42.1	48.4	47.2	42.3	3-12	530	5.49	45
LOWER END MORGANS POINT CUT TO EXXON OIL CO. SLIP	37.8	44.7	44.5	38.9	3-12	400-525	4.36	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								

SECTION I

Chart 11332

NM 37/12

SABINE PASS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 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	35.1	33.3	38.2	38.0	6-12	800	14.7	42
OUTER BAR CHANNEL	36.0	35.3	35.7	35.8	5-12	800	3.4	42
JETTY CHANNEL	30.1	30.3	29.9	29.4	5-12	800-500	4.1	40

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

Chart 11341

NM 37/12

SABINE PASS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 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	35.1	33.3	38.2	38.0	6-12	800	14.7	42
OUTER BAR CHANNEL	36.0	35.3	35.7	35.8	5-12	800	3.4	42
JETTY CHANNEL	30.1	30.3	29.9	29.4	5-12	800-500	4.1	40

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

Chart 11342

NM 37/12

SABINE PASS - SABINE - NECHES CANAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 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	5-12	800	3.4	42
JETTY CHANNEL	30.1	30.3	29.9	29.4	5-12	800-500	4.1	40
PASS CHANNEL (A)	38.7	39.0	32.6	32.3	3-12	500-1150	5.6	40
ANCHORAGE BASIN	32.6	20.0	8.5	9.6	3-12	1500	1.6	40
PORT ARTHUR CANAL	33.3	33.4	31.4	31.5	5-12	500	5.5	40
JUNCTION - PORT ARTHUR CANAL AND SABINE NECHES CANAL	33.1	33.2	34.3	35.0	3-12	400-1200	1.3	40
ENTRANCE TO PORT ARTHUR TURNING BASINS	35.8	36.7	37.1	36.8	3-12	282-735	0.4	40
PORT ARTHUR EAST TURNING BASIN	38.1	39.3	33.4	31.8	3-12	370-547	0.3	40
PORT ARTHUR WEST TURNING BASIN	33.6	32.4	37.5	37.3	3-12	350-735	0.3	40
CHANNEL FROM PORT ARTHUR WEST TURNING BASIN TO TAYLOR BAYOU TURNING BASIN	28.1	28.1	38.6	38.5	3-12	200-350	0.6	40
TAYLOR BAYOU TURNING BASIN	32.1	32.5	37.6	35.7	3-12	90-1233	0.7	40
SABINE-NECHES CANAL:								
JCT PORT ARTHUR TO NECHES RIVER	32.2	31.1	31.6	33.0	5-12	400	11.1	40
NECHES RIVER TO SABINE RIVER	22.1	23.6	21.9	26.0	3-12	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 093°52'12"W.

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

SECTION I

NM 37/12

Chart 11343

NM 37/12

SABINE AND NECHES RIVERS CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 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	32.2	31.1	31.6	33.0	5-12	400	11.1	40
NECHES RIVER TO SABINE RIVER	22.1	23.6	21.9	26.0	3-12	200	4.5	30
NECHES RIVER:								
MOUTH TO SMITH BLUFF CUT-OFF	29.6	29.6	24.0	22.8	3-12	400	9.6	40
TURNING BASIN AT DEER BAYOU	40.0	39.6	39.3	38.5	3-12	700	0.3	40
TURNING BASIN AT SMITHS BLUFF	40.0	40.0	40.0	40.0	3-12	1400-400	0.2	40
SMITH BLUFF TO BEAUMONT T.B.	29.8	34.0	32.2	32.0	3-12	400	8.4	40
TURNING BASIN @ MILE 40.3	37.1	37.1	37.2	37.1	3-12	400-1306	0.3	40
CHANNEL EXTENSION C	33.1	33.2	33.0	32.3	3-12	350	0.2	36
MANEUVERING AREA AT BEAUMONT TURNING BASIN	29.8	20.9	36.1	36.3	3-12	varies	0.4	40
BEAUMONT TURNING BASIN EXTENSION	34.0	20.9	34.0	34.0	3-12	300	0.3	34
BEAUMONT T.B. TO BETHLEHEM SHPYDS	20.5	21.3	28.8	28.4	3-12	200	1.1	30
SABINE RIVER:								
MOUTH TO ORANGE MUNICIPAL SLIP	18.7	19.0	22.0	26.2	4-12	200	6.8	30
ORANGE TURNING BASIN	13.7	10.0	27.8	29.6	4-12	200 - 1400	0.7	30
ORANGE MUNICIPAL SLIP	30.0	28.6	28.7	30.2	4-12	150-200	0.6	30
ORANGE MUNICIPAL SLIP TO OLD U.S. HWY 90 BRIDGE	27.8	25.7	23.4	22.6	4-12	200	2.0	30
CHANNEL AROUND ORANGE HARBOR ISLAND	16.0	12.2	8.4	12.4	4-12	151-200	2.4	25
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								