Chart 11324 NM 32/12

GALVESTON BAY AND HOUSTON SHIP CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 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	39.1	37.9	35.9	30.2	4-11	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	40.0	45.0	45.0	42.0	3-12	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	38.8	42.5	39.8	24.3	3, 4-11	1125-1075	4.44	45
BOLIVAR ROADS TO TURNING BASIN	45.1	47.7	47.7	46.7	7-11	400	6.8	45
TEXAS CITY TURNING BASIN	42.0	43.5	47.2	45.0	7-11	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 NM 32/12

HOUSTON SHIP CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 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)	40.0	45.0	45.0	42.0	3-12	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 NM 32/12

HOUSTON SHIP CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 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)	40.0	45.0	45.0	42.0	3-12	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

Chart 11343 NM 32/12

SABINE AND NECHES RIVERS CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2012

NAME OF CHANNEL	CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)				DATE OF SURVEY	PROJECT DIMENSIONS		
	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER		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	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	27.9	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