Chart 11339 (Inset) NM 2/12

CALCASIEU PASS AND RIVER

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO NOV 2011

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	34.0	39.0	39.0	30.0	8,10-11	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.0	47.0	45.0	45.0	8,10-11	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	37.0	40.0	40.0	35.0	8,11-11	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	30.0	37.0	37.0	30.0	11-11	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	35.0	38.0	38.0	27.0	11-11	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	35.0	38.0	38.0	22.0	11-11	400	5.2	40
THENCE TO 210 BRIDGE	34.0	38.0	38.0	33.0	8-11	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	33.0	40.0	39.0	31.0	8-11	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 NM 2/12

CALCASIEU PASS AND RIVER

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO NOV 2011

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	34.0	39.0	39.0	30.0	8,10-11	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.0	47.0	45.0	45.0	8,10-11	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	37.0	40.0	40.0	35.0	8,11-11	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

Chart 11347 (Side A) NM 2/12

CALCASIEU PASS AND RIVER

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO NOV 2011

	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	34.0	39.0	39.0	30.0	8,10-11	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.0	47.0	45.0	45.0	8,10-11	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	37.0	40.0	40.0	35.0	8,11-11	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	30.0	37.0	37.0	30.0	11-11	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	35.0	38.0	38.0	27.0	11-11	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	35.0	38.0	38.0	22.0	11-11	400	5.2	40
THENCE TO 210 BRIDGE	34.0	38.0	38.0	33.0	8-11	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	33.0	40.0	39.0	31.0	8-11	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 2/12

CALCASIEU PASS AND RIVER

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO NOV 2011

	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	34.0	39.0	39.0	30.0	8,10-11	800	26.3	42
JETTY CHANNEL TO (29°46'00.0"N, 93°20'43.0"W)	46.0	47.0	45.0	45.0	8,10-11	400	1.3	40
THENCE TO A POINT (29°52'00.0"N, 93°20'43.0"W)	37.0	40.0	40.0	35.0	8,11-11	400	6.0	40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	30.0	37.0	37.0	30.0	11-11	400	6.0	40
THENCE TO A POINT (30°04'00.0"N, 93°19'38.0"W)	35.0	38.0	38.0	27.0	11-11	400	6.0	40
THENCE TO A POINT (30°09'03.0"N, 93°19'57.0"W)	35.0	38.0	38.0	22.0	11-11	400	5.2	40
THENCE TO 210 BRIDGE	34.0	38.0	38.0	33.0	8-11	400	4.4	40
THENCE TO END OF 400 CHANNEL (30°13'08.0"N, 93°15'12.0"W)	33.0	40.0	39.0	31.0	8-11	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 18587 NM 2/12

COOS BAY, ISTHMUS SLOUGH AND CHARLESTON CHANNEL DEPTHS
TABULATED FROM SURVEYS AND REPORTS BY THE CORPS OF ENGINEERS - REPORT OF DEC 2011 AND SURVEYS TO NOV 2011

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 (FEET)
ENTRANCE RANGE	40	39	40	10-11	---	1.9	37
ENTRANCE RANGE AND TURN	38	42	35	9-11	300	0.8	37
COOS BAY INSIDE RANGE	38	38	38	9-11	300	0.8	37
COOS BAY RANGE	37	38	37	9-11	300	0.9	37
EMPIRE RANGE	36	37	28	10-11	300-800	2.3	37
LOWER JARVIS RANGE	36	37	29	10-11	300-800	1.1	37
JARVIS TURN RANGE	37	40	35	10-11	300	0.6	37
UPPER JARVIS RANGE A	38	37	38	10-11	300	1.0	37
UPPER JARVIS RANGE B	33	37	38	11-11	400	1.4	37
NORTH BEND LOWER RANGE	36	39	35	11-11	400	0.4	37
RANGE AND TURN	34	39	36	11-11	500	0.4	37
NORTH BEND RANGE	34	35	35	11-11	400	1.1	37
NORTH BEND UPPER RANGES	31	37	35	11-11	400	0.8	37
LOWER TURNING BASIN	29	34	31	11-11	800	0.5	37
FERNDALE LOWER RANGE	36	38	36	11-11	400	0.4	37
FERNDALE TURN	32	36	35	11-11	400	0.1	37
FERNDALE UPPER RANGE	11	35	31	11-11	400	0.9	37
MARSHFIELD RANGE	33	35	28	11-11	400	0.4	37
MARSHFIELD RANGE TO ISTHMUS SLOUGH	27	18	30	11-11	400-600	0.9	37
ISTHMUS SLOUGH	19	20	19	4-85	150	2.0	22
CHARLESTON CHANNEL							
ENTRANCE	14	21	16	7-11	150	0.3	17
ENTRANCE TO BASIN	14	17	12	7-11	150	0.4	17
BASIN	16	17	-2	7-11	250-500	0.2	16
BASIN TO BRIDGE	13	11	10	7-11	150	0.3	16

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