

## SECTION I

NM 9/04

Chart 11344

NM 9/04

CALCASIEU PASS AND RIVER TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO DEC 2003								
CONTROLLING DEPTHS FROM SEWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	RIGHT INSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILS.) MILES (FEET)	DEPTH (MLLW)
BAR CHANNEL JETTY CHANNEL TO (29°46'00.0N, 90°25'40.0W) THENCE TO A POINT (29°52'00.0N, 90°25'40.0W)	37.0	39.0	39.0	25.0	9-11-03	300	19.1	42
	31.0	46.0	48.0	49.0	9-03	400	1.4	40
	20.0	40.0	41.0	36.0	9-12-03	400	6.0	40
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11347 (Side A)

NM 9/04

CALCASIEU PASS AND RIVER TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO DEC 2003								
CONTROLLING DEPTHS FROM SEWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	RIGHT INSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILS.) MILES (FEET)	
BAR CHANNEL JETTY CHANNEL TO (29°46'00.0N, 90°25'40.0W) THENCE TO A POINT (29°52'00.0N, 90°25'40.0W) THENCE TO A POINT (29°50'00.0N, 90°20'10.0W) THENCE TO A POINT (A) (30°04'00.0N, 90°19'30.0W) THENCE TO A POINT (B) (30°06'00.0N, 90°19'58.0W)	37.0	39.0	39.0	25.0	9-11-03	300	19.1	42
	31.0	46.0	48.0	49.0	9-03	400	1.4	40
	20.0	40.0	41.0	36.0	9-12-03	400	6.0	40
	29.0	37.0	39.0	31.0	9-12-03	400	6.0	40
	32.0	37.0	37.0	28.0	9-10-03	400	6.0	40
	26.0	36.0	33.0	28.0	6-12-03	400	5.0	40
THENCE TO 210 BRIDGE THENCE TO END OF 400 CHANNEL (30°13'00.0N, 90°19'00.0W)	36.0	37.0	35.0	31.0	6-12-03	400	8.4	40
	38.0	39.0	38.0	39.0	6-9-03	400	2.0	40
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

## SECTION I

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Chart 11347 (Side B)

NM 9/04

CALCASIEU PASS AND RIVER						
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO DEC 2003						
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE OUTSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH FEET (MILE) LENGTH MILES DEPTH FEET)
BAR CHANNEL JETTY CHANNEL TO (30°46'00.0"N, 93°20'40.0"W)	37.0	39.0	58.0	25.0	9/11-03	500 19.1 42
THENCE TO A POINT (30°52'00.0"N, 93°25'45.0"W)	31.0	46.0	48.0	46.0	9-03	400 1.4 40
THENCE TO A POINT (29°58'00.0"N, 93°20'10.0"W)	29.0	40.0	41.0	36.0	9/12-03	400 6.6 40
THENCE TO A POINT (A) (30°04'00.0"N, 93°19'38.2"W)	29.0	37.0	36.0	31.0	9/12-03	400 6.0 40
THENCE TO A POINT (B) (30°06'00.0"N, 93°19'58.8"W)	29.0	35.0	33.0	28.0	8/12-03	400 5.5 40
THENCE TO 210 BRIDGE THENCE TO END OF 400 CHANNEL (30°12'00.0"N, 93°15'08.0"W)	35.0	37.0	35.0	31.0	8/12-03	400 4.4 40
	35.0	38.0	38.0	29.0	6/9-03	400 2.0 40

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

Chart 11353

NM 9/04

MISSISSIPPI RIVER - GULF OUTLET CHANNEL				
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO NOV 2003				
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)				
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL OUTSIDE QUARTER	RIGHT OUTSIDE QUARTER	WIDTH (FEET)
L.T. BUOY 1 (29°25'27"N, 90°59'31"W)	37.0	36.0	29.0	600
TO LT. BUOY 20 THENCE TO END OF JETTY OPPOSITE LIGHT 62	28.0	34.0	26.0	500

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGING CONDITIONS  
SUBSEQUENT TO THE ABOVE

## SECTION I

Chart 72007

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72014

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72021

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

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For further details, see Sailing Directions.

Chart 72035

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

## SECTION I

Chart 72045

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72085

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72105

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72110

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

## SECTION I

Chart 72120

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72173

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.

Chart 72203

NM 9/04

**ASL-ARCHIPELAGIC SEA LANES**

Archipelagic Sea Lanes as defined in UNCLOS have been designated in the area of this chart. Use of an ASL is not mandatory. However, vessels exercising archipelagic sea lanes passage shall not deviate more than 25 miles from the charted axis line. Where an island borders the sea lane, ships in the archipelagic sea lanes may not navigate closer to the shore than 10 per cent of the distance between the nearest point on the island and the axis line of the sea lane.

Where a traffic separation scheme exists, rules for the use of the traffic separation schemes will apply. It should be noted that the axis line of the ASL does not indicate the deepest water, any route or recommended track.

For further details, see Sailing Directions.