DESCRIPTION OF LOUISIANA'S COASTAL ZONE BOUNDARY

A SUPPLEMENT TO

A RATIONALE FOR DETERMINING LOUISIANA'S COASTAL ZONE

Louisiana Coastal Resources Program

HT
393
.L6
H37
1976

ATE PLANNING OFFICE
IN COOPERATION WITH
LOUISIANA WILDLIFE AND FISHERIES COMMISSION
LOUISIANA COASTAL COMMISSION
LOUISIANA SEA GRANT PROGRAM

DESCRIPTION OF THE INLAND OR NORTHERN BOUNDARY OF THE LOUISIANA COASTAL ZONE

Supplement to A Rationale for Determining Louisiana's Coastal Zone

H. N. Harrison
R. D. Adams

CENTER FOR WETLAND RESOURCES
LOUISIANA STATE UNIVERSITY
BATON ROUGE, LOUISIANA 70803

U.S. DEPARTMENT OF COMMERCE NOAA
COASTAL SERVICES CENTER
2234 SOUTH HOBSON AVENUE
CHARLESTON, SC 29405-2413

This work is a result of research sponsored by the National Oceanic and Atmospheric Administration, U.S. Dep. Commerce, through the Office of Coastal Zone Management and the Office of Sea Grant.

Spring 1976

Property of CSC Library

This description represents a verbal delineation of the inland boundary of the Louisiana coastal zone. The boundary was originally delineated on the 7 1/2 or 15 minute quadrangles listed at the end of this description. The boundary map presented on page 3 of the previous report, A Rational for Determining Louisiana's

HT 393.L6 H37 1976
3131987
MAR 12 199

Coastal Zone (Sea Grant Publ. No. LSU-T-75-006), was delineated on a 1:250,000 map series pubished by the U.S. Geological Survey and photographically reduced to publication size. This written description, therefore, represents a degree of accuracy and precision not attainable from the original report.

The alternate description on page 8 of this report outlines the boundary as presented in the original report. Recent developments, however, indicate the inclination of proposed legislation to define the boundary to include only that part of the Atchafalaya Basin south of Interstate Highway 10. Elevations north of this point are consistantly above 5 feet. This verbal delineation, therefore, presents both alternative plans to insure completions.

Calcasieu Parish (1)

*↓Beginning at a point in the geographic middle of the Sabine River, said point being on the Louisiana-Texas Boundary, thence in Calcasieu Parish eastwardly along the South line of Sections 17, 16, 15, and 14 to the Southeast corner of Section 14, thence Southwardly along the East line of Sections 23, 26, and 35, all of said sections being in Township 10 South Range 13 West, Southwestern Land District, to the line between Townships 10 and 11 South;↓ thence Eastwardly along said Township Line to the Northeast corner of Section 6 Township 11 South Range 12 West, thence Southwardly along the East line of

(2)

*↓ Approximate point of transfer to next successive quadrangle. Number in parenthesis refers to quadrangle listing at the end of this report.

said Section 6 to the Southeast Corner of said Section 6, thence Eastwardly along the north line of Sections 8, 9, and 10 of Township 11 South Range 12 West to the Northwest corner of Section
(3) 10,↓ thence Southwardly along the East line of Sections 10 and 15 of the same Township to the Southeast corner of Section 15, thence Eastwardly along the South line of Sections 14 and 13 to the line between Ranges 12 and 11 West; thence Southwardly along said Range Line a distance of one mile, more or less to the Southwest corner of Section 19, thence Eastwardly along the South line of Sections 19 and 20 in Township 11 South Range 11 West to the Southeast corner of Section 20, thence Northwardly along the East line of Section 20 to the Northeast corner of said Sec-
(4) tion 20;↓ thence Eastwardly along the South line of Sections 16, 15, and 14 to the Southeast corner of Section 14, thence Northwardly to the Northeast corner of said Section 14, thence Eastwardly along the South line of Section 12 to the line between Ranges 11 and 10 West, thence Eastwardly along the South line of Sections 7, 8, and 9 and a part of the South line of Section 10
(5) of Township 11 South Range 10 West;↓ thence Eastwardly along the South line of Section 10, Section 11, and Section 12 to the 5-foot contour* on the right descending bank of Calcasieu River Flood Plain, thence Northeastwardly and Northwestwardly with the said 5-foot contour to the line between Sections 12 and 11, thence Northwardly along the line between Sections 12 and 11 across a small bayou to the 5-foot contour on the left descending bank of said bayou and the right descending bank of the Calcasieu River Flood
(6) Plain,↓ thence Northwardly with the 5-foot contour on the right descending bank of the Calcasieu River Flood Plain to its intersection with the line between Sections 8 and 9 of Township 10 South Range 9 West, thence Northwardly along the line between said Sections 8 and 9 to the 5-foot contour on the left descending bank of Bayou d'Iude and the right descending bank of the
(7) Calcasieu River Flood Plain,↓ thence Northerly and

*The 5-foot contour referred to in the following description of the Inland or Northern Boundary of the Louisiana Coastal Zone is referenced to the Mean Sea Level Datum as defined on quadrangles, pages 14-16.

Easterly along the 5-foot contour on the right descending bank of the Calcasieu River Flood
(8) Plain↓ to the line between Sections 18 and 19 of Township 9 South Range 8 West, thence Eastwardly along the South lines of Sections 18 and 17 to the centerline of the Southern Pacific Railroad, thence Southwardly along the centerline of said Railroad to the 5-foot contour on the left des-
(7) cending bank of the Calcasieu River Flood Plain,↓ thence Southwardly along the 5-foot contour on the left descending bank of the Calcasieu River Flood Plain, excluding that portion of the said flood plain East and South of Section 38 Township
(6) 10 South Range 9 West↓ and East of the line between Sections 4 and 5 of Township 11 South Range 9 West, thence along the said 5-foot contour to the South line of Section 8 of the same
(5) Township,↓ thence Eastwardly along the South line of sections 8, 9, 10, and 11 to the Southeast
(9) corner of Section 11↓ of the said Township 11 South Range 9 West, thence Southwardly along the East lines of Sections 14, 23, 26, and 35 of Township 11 South Range 9 West to the line between Calcasieu and Cameron Parishes;

Cameron Parish

thence, in Cameron Parish, continuing Southwardly to the Southeast corner of Section 2 Township 12 South Range 9 West, thence Eastwardly along the South line of Section 1 of the same Township to the line between Ranges 9 and 8 West, thence Eastwardly to the Southeast corner of Section 6 Township 12 South Range 8 West, thence Southwardly along the East line of Section 7 and Section 18 to the Southeast corner of Section 18, thence Eastwardly along the South line of Sections 17, 16, 15, 14, and 13 to the Southeast corner of Section 13 on the line between Ranges 8
(10) and 7 West, thence Southwardly↓ along said Range line to the Southwest corner of Section 18 Township 12 South Range 7 West; thence Eastwardly along the South line of Sections 18, 17, 16, 15, 14, and 13 to the Southeast corner of Section 13 on the line between Ranges 7 and 6 West; thence
(11) North along said Range line↓ to the corner between Townships 11 and 12 South Ranges 7 and 6 West and the line between Cameron and Calcasieu
(12) Parishes; thence Eastwardly↓ along the line between said Parishes and Townships 11 and 12 South to the Southeast corner of Section 32

Township 11 South Range 6 West, said corner being common to Calcasieu, Cameron, and Jefferson Davis Parishes; thence Eastwardly along the line between Cameron and Jefferson Davis Parishes to its intersection with the 5-foot contour on the right descending bank of the Mermentau River Flood Plain;

Jefferson Davis Parish (13)

thence, in Jefferson Davis Parish, continuing Northerly and Easterly along the said 5-foot contour to the limits of the Town of Lake Arthur, thence along the shore of Lake Arthur to the Eastern limits of the Town of Lake Arthur, thence along the 5-foot contour to a point due North of the confluence of the Mermentau River and Bayou Que de Tortue, thence due South across the Mermentau River into Vermilion Parish to the 5-foot contour on the left descending bank of the Mermentau River Flood Plain;

Vermilion Parish

(14)(15)

thence, in Vermilion Parish, continuing Southwardly with the said 5-foot contour to its intersection with the line between Ranges 3 and 2 West in Township 11 South; thence Southwardly along said Range line to the Southwest corner of Section 31 Township 11 South Range 2 West, thence Eastwardly along the South line of Sections 31, 32, 33, and 34 to the Southeast corner of Section 34 Township 11 South Range 2 West, thence Southwardly along the East line of Sections 3 and 10 of Township 12 South Range 2 West to the Southeast corner of Section 10, thence Eastwardly along the South line of Sections 11 and 12 of Township 12 South Range 2 West and the South line of Section 7 Township 12 South Range 1 West, thence South along the line between Sections 17 and 18 to the Southwest corner of Section 17 Township 12 South Range 1 West. Thence Eastwardly along the South line of Sections 17, 16, 15, and 14 to the Southeast corner of Section 13 of the same Township; thence South along the Louisiana Meridian to the Southwest corner of Section 30 Township 12 South Range 1 East, thence Eastwardly along the South line of Sections 30, 29, and 28 to the Northeast corner of Section 33, thence South along the East line of Section 33 to the line between Townships 12 and 13 South Range 1 East; thence East along said Township line to

the Centerline of Louisiana State Highway No. 35, thence South along the Centerline of said Highway to the South line of Section 20 Township 13 South Range 2 East; thence East along the South line of

(16) Sections 20, 21, 22,↓ and 23 to the Southeast corner of the Southwest Quarter of Section 24, thence South to the Southeast corner of the Northwest Quarter of Section 25, thence Eastwardly along the Centerline of a road leading to Louisiana State Highway No. 82 at Mouton Cove School; thence Northwardly along the Centerline of said Highway No. 82 to the road leading to Bancker's Ferry at the Vermilion River, thence across said Vermilion River along the Centerline of said road leading to the settlement of Henry, La., to the Southwest corner of the Northwest Quarter of Section 29 Township 13 South Range 4 East; thence South to the Southwest corner of Section 29; thence Eastwardly along the South line of Sections 29, 28, 27, 26, and 25 to the Southeast corner of Section 25 in the line between Ranges 4 and 5 East of Township 13 South; thence North along said Range line to the Southeast corner of the Northeast Quarter of Section 24 Township 13 South Range 4 East to a road intersection; thence along the Centerline of the

(17) road↓ leading Eastwardly and Northerly to the line between Sections 18 and 54 of Township 13 South Range 5 East; thence Northeasterly along said Section line across Bayou Tigre to the line between Vermilion and Iberia Parishes;

Iberia Parish

thence continuing in Iberia Parish, northerly along said Parish line to the line between Sections 5 and 8 of Township 13 South Range 5 East; thence East along the South line of Section 5 to the Southwest corner of Section 4, thence North to the Northwest corner of said Section 4 on the line between Townships 12 and 13 South;

(18) thence along said Township line Eastwardly↓ to the Southeast corner of Section 34 Township 12 South Range 6 East; thence Southwardly along the West line of Section 2 Township 13 South Range 6 East to the Southwest corner of said Section 2; thence along the South line of Section 2 and the West and South lines of Section 25 to the line between Ranges 6 and 7 East; thence South along said Range line to the Southwest corner of Section 27 Township 13 South Range 7 East; thence East along the South line of Section 27 and the Centerline

(19)	of a road along the South line of Section 26 to the Southeast corner of said Section 26; thence Southeastwardly along said road to the Southeast corner of Section 30 Township 13 South Range 7 East, thence Eastwardly along said road to the Southeast corner of Section 31 at a cross-road; thence South and East along a road leading to another cross-road at the settlement of Lyons on the line between Ranges 7 and 8 East; thence South along said Range line to the line between Townships 13 and 14 South; thence East along said Township line to the Iberia-St. Mary Parish line;
St. Mary Parish	thence, continuing in St. Mary Parish, Eastwardly along said line between Townships 13 and 14 South to the Northeast corner of Section 8 Township 14 South Range 8 East; thence Southwardly to the Southeast corner of Section 12; thence along the South line of Sections 13, 14, 15, and 16 to the line between Ranges 8 and 9 East of Township 14 South; thence along the South line of Section 7 Township 14 South Range 9 East to the Centerline of the Central Louisiana Electric Company Power Transmission Line; thence along the Centerline of said Power Transmission Line to the 5-foot contour at said Electric Company's Generating Plant on the right descending bank of the Charenton Drainage and Navigation Canal; thence Northwardly with the said 5-foot contour along the right descending bank of said Canal and Bayou Teche to a point opposite the Charenton Floodgate, thence Westwardly and Northerly with the 5-foot contour circumscribing Lake Fausse Pointe on the West to the line between St. Mary and Iberia Parishes;
Iberia Parish (20)	thence continuing in Iberia Parish, with the said 5-foot contour to Bayou du Portage and the Iberia-St. Martin Parish line;
St. Martin Parish	thence, continuing in St. Martin Parish, across Bayou du Portage following the 5-foot contour to the South line of Section 1 Township 10 South Range 7 East; thence Eastwardly with the South line of said Section 1 to the line between Ranges 7 and 8 East; thence Eastwardly along the South line of Section 6 Township 10 South Range 8 East

(21)(22) (21)	to the Centerline of the West Atchafalaya Basin Protection Levee; thence, along the Centerline of said levee↓ to the Centerline of U.S. Interstate Highway No. 10,* thence, either Eastwardly along the Centerline of said Highway↓ to the line between St. Martin and Iberville Parishes;
Iberville Parish	thence, continuing in Iberville Parish, along the Centerline of said Interstate Highway to the Centerline of the East Atchafalaya Basin Protection Levee;* or alternately
St. Martin Parish (22)	↓continuing Northwardly along the Centerline of the West Atchafalaya Basin Protection Levee to the line between St. Martin and St. Landry Parishes;
St. Landry Parish (23)(24)	thence, continuing in St. Landry Parish, Northward along the Centerline of said Protection Levee↓ to the line between St. Landry and Avoyelles Parishes;
Avoyelles Parish (25) (24)	thence, continuing in Avoyelles Parish, Northward along the Centerline of said Protection Levee↓ to the Centerline of the Fuse Plug Levee on the South or right descending bank of Bayou des Glaises; thence Eastwardly along the Centerline of said Fuse Plug Levee↓ to the Centerline of the Atchafalaya River Levee on the right descending bank of the Atchafalaya River at or near the Town of Simmesport; thence East across the Atchafalaya River to the Centerline of the Levee on the left descending bank of said River in Pointe Coupee Parish;
Pointe Coupee Parish (23)(27)	thence, continuing in Pointe Coupee Parish, Southwardly along the Centerline of said levee on the left descending bank of the Atchafalaya River↓ to the Centerline of the North Levee of

*Alternate boundary ends

(28) (27) (21)	the Morganza Floodway; thence Northeasterly along the Centerline of said North Levee of the Morganza Floodway↓ to the Centerline of the Morganza Control Structure; thence Southeasterly with the Centerline of said Control Structure to the Centerline of the Morganza Floodway East Levee;↓ thence continuing generally in a Southerly direction along the Centerline of the said East Morganza Floodway Levee and the East Atchafalaya Basin Protection Levee↓ to the line between Pointe Coupee and Iberville Parishes;
Iberville Parish	thence, continuing in Iberville Parish, in a Southerly Direction along the Centerline of said Protection Levee to the Centerline of U.S. Interstate Highway No. 10;
(29)(30) (31)	thence in either of the alternates in a Southerly direction along the Centerline of said East Protection Levee from its intersection with Interstate Highway 10↓ to the line between Townships 9 and 10 South, Southeast Land District West of the Mississippi River, thence Eastwardly with said Township line to the Southwest corner of Section 88 Township 9 South Range 12 East; thence Eastwardly along the North line of Section 41 Township 10 South Range 12 East and Southwardly along the East line of Sections 41, 42, and 53 to the Southwest corner of Section 52; thence Eastwardly along the South line of Section 52 approximately Six-Tenths (0.6) of a mile to the Centerline of an Oil or Gas Transmission Pipe Line; thence Southeastwardly with the Centerline of said Pipe Line↓ to the line between Townships 10 and 11 South; thence, Eastwardly along said Township line about one mile to another pipeline; thence Southerly with said Pipeline to its intersection with the Centerline of another Pipeline in Section 12 Township 11 South Range 12 East; thence Southeasterly with the Centerline of the latter Pipeline to its intersection with the South line of Section 20 in said Township; thence Eastwardly with the South line of Sections 20 and 21 to the line between Ranges 12 and 13 East; thence Eastwardly along the South lines of Sections 19, 20, 21, 22, and 23 to the Southwest corner of Section 24 in Township 11 South Range 13 East

and the line between Iberville and Ascension Parishes; thence South with the line between said Parishes to the line between Townships 11 and 12 South and the line between Iberville, Assumption, and Ascension Parishes; thence Eastwardly along the line between Ascension and Assumption Parishes to the Southeast Corner of Township 11 South Range 13 East and the line between Ascension and Assumption Parishes;

Assumption Parish (32)

thence, continuing in Assumption Parish, along the line between Townships 11 and 12 South across Bayou Lafourche↓ to the line between Assumption and Ascension Parishes; thence Eastwardly with the said Parish line to the common boundary between Assumption, Ascension, and St. James Parishes;

St. James Parish

thence, continuing in St. James Parish northeastwardly along the line between Ascension and St. James Parishes to the Centerline of Louisiana State Highway No. 3089; thence continuing with the Centerline of said Highway and across the Mississippi River to the line between St. James and Ascension Parishes in the East bank of said Mississippi River;

Ascension Parish

thence, continuing in Ascension Parish, with the Centerline of Louisiana State Highway No. 3089 to its intersection with the Centerline of Louisiana State Highway No. 22; thence Northeastwardly with the Centerline of said Highway No. 22 to the Corporate limits of the Village of Sorrento; thence Northerly and Easterly with the Southerly and Easterly limits of said Village of Sorrento to to the South line of Section 24 Township 10 South Range 16 East, Southeast Land District East of the Mississippi River; thence Eastwardly along the South line of said Section 24 to the line between Ranges 15 and 16 East; thence Eastwardly along the South line of Section 7 Township 10 South Range 16 East to the Southwest corner of Section 8 of the same Township; thence North along the West line of Section 8 to the Southwest corner of Section 5; thence East along the South line of Sections 5

and 4 to the Southwest corner of Section 3; thence North to the Southeast corner of Section 28 Township 9 South Range 16 East; thence West along the South lines of Sections 28 and 29 to the Southeast corner of Section 30; thence North along the East line of Section 30 to the Southeast corner of Section 19 Township 9 South Range 16 East; thence West along the South line of said Section 19 to the line between Ranges 16 and 15 East; thence North along said Range line↓ to the Southwest corner of Section 19 Township 8 South Range 16 East; thence with the Centerline of Louisiana State Highway No. 431 to its junction with the Centerline of Louisiana State Highway No. 42; thence Eastwardly with the Centerline of said Highway No. 42 across the Amite River into Livingston Parish;

(33)

Livingston Parish

thence, continuing in Livingston Parish, Eastwardly along the Centerline of State Highway No. 42 to its intersection with Louisiana State Highway No. 16; thence Southeastwardly along the Centerline of said Highway No. 16 to its intersection with the Centerline of Louisiana State Highway No. 444; thence Eastwardly along the Centerline of said Highway No. 444↓ to its intersection with the line between Ranges 5 and 6 East, Greensburg Land District; thence North along said Range line↓ to the Southwest corner of Section 50 Township 7 South Range 6 East; thence along the South and East lines of said Section 50 to the Southwest corner of Section 30; thence East along the South line of Sections 30, 29,↓ 28, 27, 26 and 25 to the line between Ranges 6 and 7 East; thence East along the South line of Section 30 Township 7 South Range 7 East to the Centerline of Louisiana State Highway No. 22; thence North along the Centerline of said Highway No. 22 to the Corporate limits of the Town of Springfield, La.; thence Easterly along the Corporate limits of said Town of Springfield to the middle of the Natalbany River and the line between Livingston and Tangipahoa Parishes; thence Northerly along the middle of said Natalbany River to the South line of Section 42 Township 7 South Range 7 East;

(34)

(35)

(36)

Tangipahoa Parish

thence, continuing in Tangipahoa Parish, East and North along the South boundary of Section 42

(37) to the Centerline of the Highway at Rosaryville; thence East along the Centerline of said Highway↓ to the South line of Section 58 Township 7 South Range 7 East; thence East along the South line of Sections 58 and 59 to the intersection with the Centerline of an Electric Power Transmission Line on the North line of Section 37; thence Southeastwardly along the Centerline of said Power Transmission Line to its intersection with the North line of Section 25; thence East along the North line of Section 25 to the line between Ranges 7 and 8 East; thence along the South line of Section 45 to the Southeast corner of said Section 45; thence in an Easterly direction to the Southwest corner of Section 21; thence East

(38) along the South line of Sections 21, 22, 23,↓ 24, and 44 to the line between Ranges 8 and 9 East; thence North along said Range line to the Centerline of Louisiana State Highway No. 22; thence East along the Centerline of said Highway No. 22 to the Centerline of State Highway No. 445; thence South along the Centerline of said Highway No. 445 to the South line of Section 46 in Township 7 South Range 9 East; thence East along the South line of Sections 46, 20, 21, and 22 to the Southwest corner of Section 23; thence North along the West and Northern lines of said Section 23 to the Southeast corner of Section 44; thence North along the East line of Section 44 to the Centerline of Louisiana State Highway No. 22; thence East along the Centerline of said

(39) Highway No. 22↓ to the line between Tangipahoa and St. Tammany Parishes and the line between Ranges 9 and 10 East in Township 7 South;

St. Tammany Parish

thence, continuing in St. Tammany Parish, Eastwardly along the Centerline of said Highway No. 22 to the 5-foot contour on the right descending bank of the Tchefuncte River at the Town of Madisonville, La.; thence up the Corporate limits of Madisonville in the right descending bank of the Tchefuncte River to the Centerline of Louisiana State Highway No. 21; thence across Bayou De Zaire with said Highway to the 5-foot contour on the right descending bank of the Tchefuncte River; thence Northerly with the 5-foot contour on the right descending bank of

(40) said River↓ to the Centerline of U.S. Interstate Highway No. 12; thence Southeast along the Centerline of said Highway No. I-12 to the

5-foot contour defining the left descending bank of the Tchefuncte River; thence in a Southerly direction with the 5-foot contour on the left
(39) descending bank of the said Tchefuncte River↓ to the line between Ranges 10 and 11 East; thence South along said Range line about three tenths of a mile (0.3) to the Centerline of an Electric Power Transmission Line; thence South-east with the Centerline of said Transmission
(40) Line↓ to the Corporate limits of the Town of Mandeville; thence Southerly with the limits of
(41) the Town of Mandeville↓ to the Northwest Corner of Section 43 Township 8 South Range 11 East; thence South with the West line of Section 43 to the Shoreline of Lake Pontchartrain; thence in an easterly direction with the shoreline of Lake Pontchartrain to the middle of Bayou Castine; thence up the middle of Bayou Castine to the Centerline of U.S. Highway No. 190; thence Easterly along the Centerline of said Highway No. 190 to the middle of Cane Bayou; thence Southwest with the middle of Cane Bayou to the Southwest corner of Section 48 Township 8 South Range 12 East; thence Easterly with the South
(42) boundary of said Section 48↓ to the Northeast corner of Section 35; thence South with the East line of Section 35 to the line between Townships 8 and 9 South; thence East along said Township line to the 5-foot contour on the right descending bank of Bayou Lacombe; thence up the said 5-foot contour to the Centerline of U.S. Highway No. 190; thence with the Centerline of said Highway No. 190 Easterly across said Bayou to the 5-foot contour in its left descending bank; thence with the 5-foot contour in an Easterly direction to the Centerline of U.S. Highway No. 190 at Big Branch Bayou; thence with the Centerline of said Highway No. 190 across Big Branch Bayou to the 5-foot contour in the left descending bank of said Big Branch Bayou and Bayou Lacombe; thence in a Southerly direction along the 5-foot contour in the left descending bank of said Bayou to its intersection with the line between Townships 8 and 9 South; thence East along said Township line about Eight-Tenths (0.8) mile to a Gas Transmission Pipe Line; thence South with the Centerline of said Pipe Line about one and one-quarter (1.25) miles to a road connecting Oaklawn and Bonfouca, thence
(43) along said road↓ to the 5-foot contour on the right descending bank of Bayou Liberty; thence up the said 5-foot contour to the U.S. Highway

No. 190; thence with the Centerline of said Highway No. 190 across Bayou Liberty to the 5-foot contour on the left descending bank of said Bayou; thence down the 5-foot contour on the left descending bank of said Bayou to the Centerline of the Highway connecting the Settlement of Bonfouca with the City of Slidell; thence East along said Highway to the Centerline of the Southern Railroad; thence Southwest along the
(44) Centerline of said Railroad↓ to the Corporate limits of the City of Slidell; thence South and East with the Corporate limits of Slidell to the Centerline of U.S. Highway No. 11; thence in a Southerly direction with said Highway No. 11 about one-quarter (0.25) mile to the Centerline of a drainage canal; thence Easterly with the Centerline of said canal to the West line of Section 25 Township 9 South Range 14 East; thence
(43) North along the West line of Sections 25 and 24↓
(45) to the Southwest corner of Section 13; thence East along the South line of Section 13↓ to the line between Ranges 14 and 15 East; thence East along the South line of Section 18 to the Southeast corner of Section 18 in Township 9 South Range 15 East; thence North along the East line of Section 18 to the Y-road intersection at the Southernmost corner of Section 37; thence Northerly along the West branch of said road fork to the line between Townships 8 and 9 South; thence Northerly along the same road to the Southeast line of Section 31; thence Northeast along the Southeast line of Section 31 to the East line of said Section 31 in Township 8 South Range 15 East; thence North along the East line of Sections 31, 30, and 19 to the Northeast corner of Section 19; thence West along the South line of Section 18 to the line between Ranges 14 and 15 East; thence North along said Range line to the Centerline of U.S. Highway No. 11; thence Easterly along the Centerline of said Highway No. 11 to the Louisiana-Mississippi State Boundary in the middle of the Easternmost Branch of the Pearl River.

REFERENCES

1. Echo--Louisiana-Texas 1960 Edition
   Photorevised 1967
   7.5 minute series, Scale 1/24000 U.S.G.S.

2. Vinton--Louisiana 1960 Edition
   Photorevised 1967
   7.5 minute series, Scale 1/24000 U.S.G.S.

3. Cameron Farms--Louisiana 1960 Edition
   7.5 minute series, Scale 1/24000 U.S.G.S.

4. Black Lake--Louisiana 1955 Edition
   7.5 minute series, Scale 1/24000 U.S.G.S.

5. Moss Lake--Louisiana 1955 Edition
   7.5 minute series, Scale 1/24000 U.S.G.S.

6. Westlake--Louisiana 1955 Edition
   Photorevised 1967
   7.5 minute series, Scale 1/24000 U.S.G.S.

7. Lake Charles--Louisiana 1955 Edition
   Photorevised 1967
   7.5 minute series, Scale 1/24000 U.S.G.S.

8. Moss Bluff--Louisiana 1955 Edition
   Photorevised 1967
   7.5 minute series, Scale 1/24000 U.S.G.S.

9. Lake Charles SW--Louisiana 1955 Edition
   7.5 minute series, Scale 1/24000 U.S.G.S.

10. Sweet Lake--Louisiana 1955 Edition
    15-minute series, Scale 1/62500 U.S.G.S.

11. Lake Charles SE--Louisiana 1955 Edition
    7.5 minute series, Scale 1/24000 U.S.G.S.

12. Welsh--Louisiana 1955 Edition
    Photorevised 1971
    15-minute series, Scale 1/62500 U.S.G.S.

13. Jennings--Louisiana 1955 Edition
    Photorevised 1971
    15-minute series, Scale 1/62500 U.S.G.S.

14. Crowley--Louisiana 1955 Edition
    Photorevised 1971
    15-minute series, Scale 1/62500 U.S.G.S.

32. Donaldsonville--Louisiana 1965 Edition
15-minute series, Scale 1/62500 U.S.C.E.

33. French Settlement--Louisiana 1963 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

34. White Hall--Louisiana 1963 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

35. Frost--Louisiana 1963 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

36. Springfield--Louisiana 1963 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

37. Pontchatoula--Louisiana 1968 Edition
Revised 1972
7.5 minute series, Scale 1/24000 U.S.G.S.

38. Pontchaloula NE--Louisiana 1968 Edition
Revised 1972
7.5 minute series, Scale 1/24000 U.S.G.S.

39. Madisonville--Louisiana 1968 Edition
Revised 1972
7.5 minute series, Scale 1/24000 U.S.G.S.

40. Covington--Louisiana 1968 Edition
Revised 1972
7.5 minute series, Scale 1/24000 U.S.G.S.

41. Mandeville--Louisiana 1968 Edition
Revised 1972
7.5 minute series, Scale 1/24000 U.S.G.S.

42. Lacombe--Louisiana 1971 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

43. Slidell--Louisiana 1971 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

44. North Shore--Louisiana 1967 Edition
Revised 1972
7.5 minute series, Scale 1/24000 U.S.G.S.

45. Nicholson--Louisiana-Mississippi 1959 Edition
15-minute series, Scale 1/62500 U.S.G.S.

15. Forked Island--Louisiana 1955 Edition
15-minute series, Scale 1/62500 U.S.G.S.

16. Abbeville--Louisiana 1954 Edition
15-minute series, Scale 1/62500 U.S.G.S.

17. Delcambre--Louisiana 1963 Edition
7.5 minute series, Scale 1/24000 U.S.G.S.

18. New Iberia S--Louisiana 1963 Edition
15-minute series, Scale 1/62500 U.S.C.E.

19. Jeanerette--Louisiana 1963 Edition
15-minute series, Scale 1/62500 U.S.C.E.

20. Loreauville--Louisiana 1960 Edition
15-minute series, Scale 1/62500 U.S.C.E.

21. Marinqouin--Louisiana 1959 Edition
15-minute series, Scale 1/62500 U.S.C.E.

22. Arnaudville--Louisiana 1970 Edition
15-minute series, Scale 1/62500 U.S.C.E.

23. Palmetto--Louisiana 1970 Edition
15-minute series, Scale 1/62500 U.S.C.E.

24. Odenburg--Louisiana 1955 Edition
15-minute series, Scale 1/62500 U.S.C.E.

25. Voorhies--Louisiana 1941 Edition
15-minute series, Scale 1/62500 U.S.C.E.

26. Moreauville--Louisiana 1970 Edition
15-minute series, Scale 1/62500 U.S.C.E.

27. Fordoche--Louisiana 1970 Edition
15-minute series, Scale 1/62500 U.S.C.E.

28. Batchelor--Louisiana 1955 Edition
15-minute series, Scale 1/62500 U.S.C.E.

29. Grosse Tete--Louisiana 1962 Edition
15-minute series, Scale 1/62500 U.S.C.E.

30. Lake Chicot--Louisiana 1959 Edition
15-minute series, Scale 1/62500 U.S.C.E.

31. White Castle--Louisiana 1964 Edition
15-minute series, Scale 1/62500 U.S.C.E.

Acknowledgements

This work is a result of research sponsored by the National Oceanic and Atmospheric Administration, U.S. Department of Commerce, through the Office of Coastal Zone Management and the Office of Sea Grant. The activity is coordinated through the Louisiana State Planning Office.

The nature of this study required assistance and information from a relatively large number of individuals and agencies. Work primarily involved collection, analysis, and interpretation of existing data located at a number of sources. The authors are particularly indebted to the individuals, departments, and agencies listed below:

The Study Management Team of the Louisiana Coastal Zone Management Program: Patrick Ryan, Director, State Planning Office; Lyle St. Amant, Assistant Director, Louisiana Wildlife and Fisheries Commission; Vernon Behrhorst, Director, Louisiana Coastal Commission; and Jack R. Van Lopik, Director, Center for Wetland Resources, Louisiana State University, Baton Rouge Campus.

Louisiana State University, Baton Rouge Campus: Robert Chabreck, Associate Professor, Forestry and Wildlife Management; Personnel at the Center for Wetland Resources: Roger R. Miller, Jr., Technical Information Specialist; Bonnie Grayson, Typist Clerk; Rodney Adams, Operations Manager; and Bobbie Young, Cartographer.

Louisiana State Planning Office: Patrick W. Ryan, Director; Paul R. Mayer, Jr., Assistant Director; Coastal Resources Program: Paul H. Templet, Program Coordinator; Lynne Hair, Assistant Program Coordinator; John M. Bordelon, Chief Planner; Jim Renner, Economic Planner.

Louisiana Wildlife and Fisheries Commission: Alan B. Ensminger, Chief, Refuge Division; Robert A. Beter, District VIII Supervisor, Game Division; Barney Barrett, Geologist.