June 2012

INTERIM DRAFT

FEASIBILITY REPORT AND ENVIRONMENTAL ASSESSMENT

FALSE RIVER AQUATIC ECOSYSTEM RESTORATION POINTE COUPEE PARISH, LOUISIANA



VOLUME III of IIIAppendices B - P

Prepared for



U.S. Army Corps of Engineers New Orleans District New Orleans, Louisiana



June 2012

INTERIM DRAFT

FEASIBILITY REPORT AND ENVIRONMENTAL ASSESSMENT

FALSE RIVER AQUATIC ECOSYSTEM RESTORATION POINTE COUPEE PARISH, LOUISIANA

Contract No. W912P8-09-D-0004 Task Order No. 0027 GEC Project No. 0027.3160010.027

VOLUME III of III
Appendices B - P

Prepared for



U.S. Army Corps of Engineers
New Orleans District
New Orleans, Louisiana

Prepared by



Environmental Resources 8282 Goodwood Boulevard Baton Rouge, Louisiana 70806 (225) 612-3000

DISCLAIMER

As is customary with all USACE products, this information is considered preliminary as it has not been through the requisite review channels (Agency Technical Review, Alternative Formulation Briefing, Public Review, and Civil Works Review Board) leading to a signed Chief's Report. This Interim Draft has not been reviewed by the non-Federal Sponsors. Additionally, due to budget restraints, items that are outstanding include the Water Quality Certification (WQC), State Historic Preservation Officer (SHPO) coordination, Public Notice, U.S. Fish and Wildlife Service Coordination Act Report (CAR), Legal Review, updated Sponsor's Letter of Intent, updated Fact Sheet, and MCACES.

ORGANIZATION OF REPORT

This Interim Draft, Feasibility Report and Environmental Assessment, False River Aquatic Ecosystem Restoration, Pointe Coupee Parish, Louisiana contains the following major sections, published in three volumes.

Volume I: Executive Summary

- 1.0 Study Information
- 2.0 Problems, Needs, and Opportunities
- 3.0 Alternatives
- 4.0 Affected Environment
- 5.0 Environmental Consequences
- 6.0 Compatibility with Federal, State, and Local Objectives
- 7.0 Public Involvement, Review and Consultation
- 8.0 Environmental Commitments
- 9.0 Environmental Compliance
- 10.0 Conclusions and Recommendation
- 11.0 List of Preparers
- 12.0 References and Acronyms

Volume II: Appendix A: Engineering Appendix and Data Summary

Volume III: Appendix B: Non-Federal Sponsor's Letters of Intent and Financial Plan

Appendix C: Preliminary Restoration Plan Appendix D: Environmental Benefits Analysis

Appendix E: HTRW Assessment Appendix F: Cost Appendix

Appendix G: Findings of No Significant Impact

Appendix H: Real Estate Plan

Appendix I: U.S. Fish and Wildlife Service Coordination Act Report

Appendix J: Letter of No Objection from the State Historic

Preservation Officer

Appendix K: Agency Technical Review and Quality Control Plan Appendix L: Water Quality Certification, Louisiana Department of

Environmental Quality

Appendix M: Statements of Technical Review, Documentation of the

Technical Review

Appendix N: Section 404(b)(1) Evaluation Appendix O: Historical Aerial Photography

Appendix P: Aerial Photography for Forested Acreage Evaluation

CONTINUING AUTHORITIES PROJECT FACT SHEET

False River Aquatic Ecosystem Restoration Project - New Orleans District - U.S. Army Corps of Engineers



False River Ecosystem Restoration, Pointe Coupee Parish, Louisiana

PROJECT AUTHORITY: The project was authorized by Section 206, Water Resources Development Act of 1996.

PROJECT SPONSORS: The project sponsor is the Pointe Coupee Parish Police Jury and the Louisiana Department of Natural Resources.

PROJECT LOCATION: False River is located 25 miles northwest of Baton Rouge, La. in Pointe Coupee Parish. The town of New Roads, La. is located on the west side of the lake.

PROJECT PURPOSE: This proposed action would enhance and restore the False River ecosystem by enhancing fisheries and wildlife habitat, addressing sedimentation and associated water quality issues in False River.

PROJECT FEATURES: The proposed action includes drainage lateral reconfiguration to reduce erosion and improve quality of runoff entering False River and excavation in False River for aquatic ecosystem restoration.

PROJECT BUDGET/SCHEDULE: The Project Restoration Plan (PRP) was completed in August 2002 and submitted to the Corps' Mississippi Valley Division for approval.

 PROJECT COST:
 PRP

 Estimated Federal Cost
 \$10,000

 Estimated Non-Federal Cost
 \$0

 Total Estimated Cost
 \$10,000

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Appendix B LETTERS OF INTENT



POINTE COUPEE PARISH POLICE JURY

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June 26, 2001

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Mr. Thomas F. Julich
District Engineer
U. S. Corps of Engineers
New Orleans District
P. O. Box 60267
New Orleans, LA 70160-0267

SEDIMENT PROBLEM ON FALSE RIVER

The Pointe Coupee Parish Police Jury and the False River Lake Committee are requesting your assistance with a problem that exists in our parish. Recent improvements to the existing drainage system surrounding False River which empties into the river has created an enormous sediment problem on both ends of the river. These improvements are part of a parishwide watershed program funded by the federal, state and local governments.

The local government hereby expresses our willingness to serve as the non-federal sponsor to assist in removing or relocating this silt from the ends of the river.

Discharges of silt have destroyed fish habitat and spawning grounds. It also reduces water quality and contributes to fish kills. Silt in the river wetlands prevents growth of beneficial grass and encourages growth of undesirable plants such as hydrilla and American Lotus (lilies).

Failure to remove the silt will make access to and boat traffic very difficult or impossible in the lower and upper part of the river.

Mr. Clement Guidroz, a member of the Pointe Coupee Parish Police Jury and Mr. Don Ray, Chairman of the False River Lake Committee, met with Mr. Howard H. Gonzales concerning this project. Mr. Gonzales explained Section 2068 the 1996 Water Resources Development Act and he said we should qualify for assistance under this act (see attachment).

Thank you for your assistance in this matter.

OWEN J. BELLO - PRESIDENT

gpm

HLS 12RS-2911 ENGROSSED

A CONCURRENT RESOLUTION

Regular Session, 2012

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HOUSE CONCURRENT RESOLUTION NO. 123

BY REPRESENTATIVE THIBAUT

WATER/RESOURCES: Creates the False River Watershed Council

2	To establish the False River Watershed Council and to provide for its membership and
3	responsibilities.
4	WHEREAS, False River, an oxbow lake formed from a bend in the Mississippi
5	River, is located in Pointe Coupee Parish; and
6	WHEREAS, False River, a lake well known for its natural scenic beauty and for the
7	fact that it is an important natural resource that supports an abundance of recreational
8	activities, including fishing, swimming, waterskiing, boating, birding, and waterfowl
9	hunting; and
10	WHEREAS, these scenic and recreational opportunities are critical components
11	necessary to the economic well-being of the region surrounding the lake and, indeed, to the
12	state as a whole; and
13	WHEREAS, Article IX, Section 1 of the Constitution of Louisiana declares that the
14	"natural resources of the state, including water shall be protected, conserved, and
15	replenished insofar as possible and consistent with the health, safety, and welfare of the
16	people. The Legislature shall enact laws to implement this policy"; and
17	WHEREAS, the aquatic habitat of False River has been in a state of decline due to
18	a variety of causes, including increased runoff from the development of the surrounding
19	land, shoreline modifications and development, and the sediment and nutrient content of
20	runoff from agricultural development, runoff that at its peak resulted in tens of thousand tons
21	of silt being deposited annually into the lake; and

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WHEREAS, these causes have negatively impacted and may continue to threaten and degrade the value of the lake as a valuable resource for wildlife habitat and as a source of economic activity that stimulates the surrounding area and should allow for the increased enjoyment of the lake; and WHEREAS, in an effort to address these issues, in 2001, the United States Army Corps of Engineers began the "False River Aquatic Resources Ecosystem Restoration Project" which "... would enhance and restore the False River ecosystem by enhancing fisheries and wildlife habitat, addressing sedimentation and associated water quality issues in False River. . . "; and WHEREAS, although it began in 2001 with an allocation of ten thousand dollars which resulted in the Project Restoration Plan being completed and submitted to the Corps' Mississippi Valley Division for approval in August 2002, the required preliminary ecosystem study by the Corps went unfunded from 2003 through 2009 and therefore is currently stalled; and WHEREAS, the Corps in 2011, announced that they had been notified in December 2010, of an allocation of four hundred thousand dollars for the project, an amount that represents the total sum necessary to complete only the preliminary ecosystem study for the False River Ecosystem Restoration Project; and WHEREAS, although the Corps had announced that they were on schedule to release the final report in February 2012, a deadline that has passed with no report and, for lack of any further funding, the Corps has once again postponed the release of the results of the Project Restoration Plan; and WHEREAS, any further action by the Corps will necessitate adequate funding to complete the study and implement the remedial action but, at the current time, there is no indication of when that funding might be forthcoming and available for these purposes; and WHEREAS, the citizens of Louisiana deserve to have a restored and sustainable False River and an essential step in that process is development and agreement on a practicable plan with achievable goals and measurable milestones of achievement for how best to restore and sustain the lake, along with an estimation of cost for those restoration efforts; and

1	WHEREAS, it is essential to conduct a careful and deliberate scientific study to		
2	develop a sound and lasting solution to the deterioration of the quality of the False River		
3	watershed, it is also essential that action based on the recommendations developed in this		
4	study be implemented as expeditiously as possible in order to preserve, protect, and enhance		
5	these resources now and for generations to come; and		
6	WHEREAS, there are several state and local agencies, including the Department of		
7	Agriculture and Forestry, the Department of Environmental Quality, the Department of		
8	Health and Hospitals, and the Department of Wildlife and Fisheries, with expertise,		
9	knowledge, and resources essential to identify and evaluate the problems present in the False		
10	River watershed, the Department of Natural Resources and the Pointe Coupee Parish Police		
11	Jury have been designated as the local sponsors for the "False River Aquatic Resources		
12	Ecosystem Restoration Project"; and		
13	WHEREAS, it is important that the designated local sponsors of the Corps project		
14	bring together all the appropriate state and local governments together with all the various		
15	stakeholders interested in the restoration of False River to identify the problems, determine		
16	solutions, and implement remedies to restore, preserve, and enhance the health and		
17	sustainability of the False River watershed; and		
18	WHEREAS, to achieve the goal of a restored False River Watershed as quickly and		
19	completely as possible, it is necessary to bring together the various government interests, as		
20	well as nongovernmental stakeholder organizations who possess specialized knowledge or		
21	whose members represent resource users in the False River watershed.		
22	THEREFORE, BE IT RESOLVED that the Legislature of Louisiana does hereby		
23	create the False River Watershed Council, whose membership shall be as follows:		
24	(1) The commissioner of the Department of Agriculture and Forestry or his		
25	designee within the department.		
26	(2) The secretary of the Department of Environmental Quality or his designee		
27	within the department.		
28	(3) The secretary of the Department of Health and Hospitals or his designee		
29	within the department.		

1 (4) The secretary of the Department of Natural Resources or his designee within 2 the department, who will serve as vice chair of the council.

- The secretary of the Department of Wildlife and Fisheries or his designee within the department, whom shall serve as chair of the council.
- 5 (6) The state senator from Senate District 17.
- 6 (7) The state representative from House District 18.
- 7 (8) Two members to be selected by the senator from Senate District 17.
- 8 (9) Two members appointed by the representative from House District 18.
- 9 (10) Two members appointed by the Pointe Coupee Parish Police Jury.
- 10 (11) One member appointed by the Pointe Coupee Parish Sheriff.
- 11 (12) One member appointed by the mayor of the city of New Roads.
- BE IT FURTHER RESOLVED that the members of the False River Watershed
- 13 Council shall not be entitled to receive any salary, per diem, expenses, mileage, or other
- emollients of the office for their service on this commission, outside of any that they may
- be entitled to by virtue of their service in another public office.
- BE IT FURTHER RESOLVED that the council shall, at the proper time, contact the
- 17 following federal resource agencies to solicit their views and input with respect to
- 18 completing the study requested by this Resolution:
- 19 (1) United States Army Corps of Engineers.
- 20 (2) United States Fish and Wildlife Service.
- 21 (3) United States Geological Survey.
- 22 (4) National Resources Conservation Service.
- 23 (5) United States Department of Agriculture.
- 24 (6) National Oceanographic and Atmospheric Administration.
- 25 (7) United States Environmental Protection Agency.
- BE IT FURTHER RESOLVED that the members of the False River Watershed
- 27 Council shall meet as often as necessary to deliberate and produce a report that will identify,
- review, and evaluate management strategies to facilitate the goal of improving the aquatic
- 29 habitat of False River; to provide recommendations for the optimal management and
- 30 protection of the resources within the False River watershed, including but not limited to the

1 following: the study of impacts and potential impacts to water quality, excess nutrient and sediment run-off management, shoreline modification management, watershed conservation 2 3 measures, and innovative habitat restoration methodology; coordination of federal, state, and 4 local efforts to improve and protect water quality; surface water resource management and 5 protection policies; recommendations for the optimal management and protection of the 6 natural resources in the False River watershed; identification of various funding options for 7 ongoing maintenance of the False River watershed; recommended changes to current 8 procedures and practices to make the management and protection of the natural resources 9 in the False River watershed more efficient, comprehensive, and sustainable. 10 BE IT FURTHER RESOLVED that the report shall be submitted to the House 11 Committee on Natural Resources and Environment and the Senate Committee on 12 Environmental Quality no later than May 1, 2013, and that unless the False River Watershed 13 Council is extended by further action of the Louisiana Legislature, it shall cease to exist 14 January 11, 2016. 15 BE IT FURTHER RESOLVED that a copy of this Resolution be transmitted to the 16 Pointe Coupee Parish Police Jury, the commissioner of agriculture, the secretary of the 17 Department of Environmental Quality, the secretary of the Department of Health and 18 Hospitals, the secretary of the Department of Natural Resources, and the secretary of the

DIGEST

The digest printed below was prepared by House Legislative Services. It constitutes no part of the legislative instrument. The keyword, one-liner, abstract, and digest do not constitute part of the law or proof or indicia of legislative intent. [R.S. 1:13(B) and 24:177(E)]

Thibaut HCR No. 123

Establishes the False River Watershed Council and provides for its membership and responsibilities.

Summary of Amendments Adopted by House

Department of Wildlife and Fisheries.

19

House Floor Amendments to the original resolution.

- 1. Included identification of funding options for maintenance of the False River watershed under the responsibilities of the council.
- 2. Changed the termination date for the council <u>from</u> Dec. 21, 2013 <u>to</u> Jan. 11, 2016.

Appendix C

PRELIMINARY RESTORATION PLAN

Date: 13 Dec 02 Division: Mississippi Valley

District: New Orleans

Section 206 Preliminary Restoration Plan

1. Project - False River Ecosystem Restoration, Louisiana

State of Louisiana, Congressional District: 6

2. Authority - Section 206 of the Water Resources Development Act of 1996.

3. Location

The study area is located in Pointe Coupee Parish, in the vicinity of New Roads, Louisiana. The study area is approximately 25 miles northwest of Baton Rouge, Louisiana. A map of the project area is attached (Figure 1).

4. Brief Problem Description

Historically, the False River Project area was part of the Mississippi River. Over time, shifts in the river caused a section of the river channel to be abandoned, resulting in the formation of False River, an oxbow lake. The locals call the land east of the lake the Island. Historically the island was characterized as bottomland hardwood and swamp habitat. This area was converted to agricultural use in the mid 1900s. In the 1980's 50 miles of drainage canals were dug on the island to provide better drainage for the agricultural lands. The canals drain to False River through two canals, one on the north end and the other along the southeast shoreline. In the mid 80's the area was converted into row crops and shortly thereafter into pasture.

It is believed that sediments from the canals have entered the lake causing a decrease in lake depths and bottom consistency. Each end of the lake has shallowed significantly, causing average water depths of .5 feet at each end.

The lands around the lake are characterized as urban in nature due to the density of housing development. Lake residents utilize and value the lake for its recreation opportunities and aesthetics. The lake is highly valued for the fish and wildlife habitat it provides and until a few years ago was recognized as a trophy largemouth bass Lake by numerous fishing groups and individuals.

Water quality and fish and wildlife habitat has been declining in the lake for a number of years. It is believed that

the decline in water quality can be directly attributed to an increase in sedimentation, deposition of organic matter and nutrient loading in the lake. The lake has begun experiencing annual fish kills that maybe attributed to nutrient loading and sedimentation (turbidity) problems. Additionally, the environmental stresses maybe causing a proliferation of bass virus and an increase in undesirable fish species.

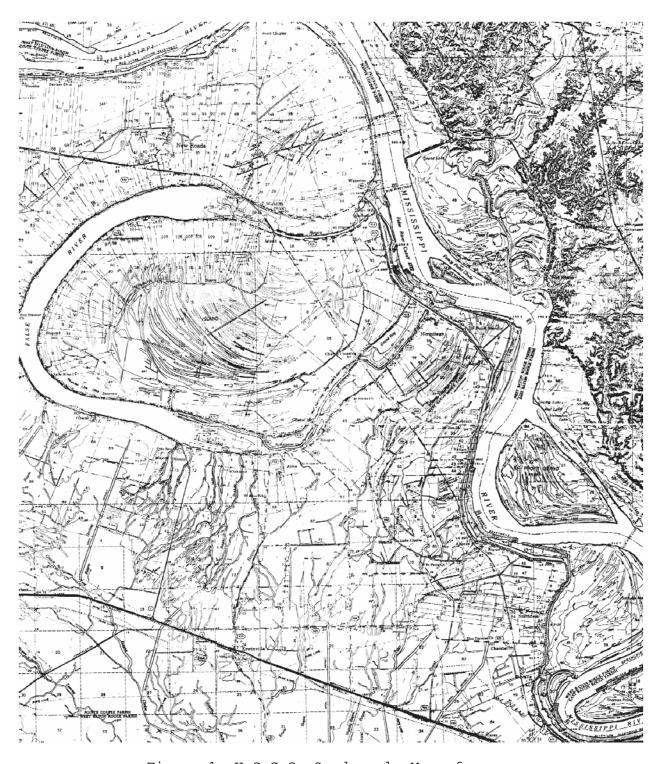


Figure 1. U.S.G.S. Quadrangle Map of
False River, showing interior part of the oxbow
referred to as the 'Island', and its proximity to the
Mississippi River. False River was created 1722 when the area
separated from the River.

5. Existing Conditions

Hydrology - The majority of the False River Drainage Basin is pasture/agricultural in nature with ground surface elevations ranging from 30 to 35 feet National Geodetic Vertical Datum (NGVD). There are small, isolated areas of bottomland hardwood and swamp in and around the lake. Water enters the lake from the drainage canals at the north and south ends through more than 50 miles of drainage channels. Water exits the lake via a water-control structure and canal located in the southwest corner of the Lake. The invert of this structure is about 16 feet above sea level. From May to October, the weir is adjusted and lowered one half of a foot to 15.5 feet. At a pool stage of 15.5, the lake is approximately 3,500 acres in area. This allows for extra reservoir capacity for winter and spring rains. Water exits into Lighthouse Canal and eventually enters into Bayou Gross Tete.

Vegetation - Trees in the lake consist of cypress in shallow areas of the southern flats with depths of approximately 3 feet or less. Trees are relatively scattered throughout the remainder of the lake with mostly residential areas along the banks of the lake. Although developed many years ago for agriculture, the interior of the lake remains a bottomland hardwood in many areas, though increased drainage has likely affected the hydrology somewhat. Figure 2 is an aerial of the project area. Some sugar cane and soybean farming remains with the majority of the land on the interior as pasture land. Some cutgrass is present on undeveloped edges and in open areas with minimal tree canopy at the very shallow water at the lake edge. Elephant ear grows on the edge of the lake in several areas and the southern flats are common to Water Lotus. Hydrilla was commonly found throughout the lake but in the past several years has been infrequently observed.

Water Quality - On-going sampling indicates that dissolved oxygen, pesticides, herbicides, metals, turbidity, total suspended solids, and total dissolved solids were low, while the biological oxygen demand (BOD), hardness, pH, temperature, and nutrients were high. Sampling is incomplete, however, Appendix B contains a Work Plan, developed by the Louisiana Department of Environmental Quality, to assess water quality conditions in the project area. This sampling will be completed at the end of 2002 or in early 2003. Of particular concern in the project area are apparent low dissolved oxygen levels at the bottom of the lake, elevated levels of BOD, and temperature.



Figure 2. Aerial photograph of False River.

Notice the heavy concentration of development along lake edges.

The areas to the east of the lake have been drained, farmed and are largely pastureland today. Some remnant hardwood areas remain. The effects of continuing siltation are easily observed in the southeastern end of the lake.

Pastureland and agricultural runoff from the surrounding communities flows into False River. The runoff likely contains residual nitrogen and phosphates from fertilizer application as well as organic load from the pasturelands. The heavy input of these nutrients should provide for the increased productivity of the lake; however, at times it maybe more than the lake can assimilate. This condition could lead to highly eutrophic conditions in the lake resulting in summer algal blooms.

Increased levels of detrital material in the benthic (bottom) layer from dead aquatic plants and dead algae increase the BOD in the whole aquatic system. Fish kills have been observed in False River on a regular basis. Appendices B and C include sampling protocol and observations as conducted by the Louisiana Department of Wildlife and Fisheries, as well as a proposed water quality testing program that is currently underway.

Fisheries - The fish species in False River are indicative from the times when the lake was a part of the Mississippi River. Fish typically inhabiting landlocked oxbow lakes such as False River include channel catfish, bigmouth buffalo, smallmouth buffalo, white crappie, black crappie, largemouth bass, warmouth, and bluegill, as well as several smaller, sunfishes. Forage fishes typically include gizzard shad, threadfin shad, golden topminnow, and mosquitofish. Common rough fish include carp and

alligator gar.

The recreational fisheries in False River has declined significantly over the last 10 years. Historically, the lake had a regional and statewide reputation of producing quality largemouth bass and red ear sunfish. However, beginning in the early nineties, the health of the lake came into question and the composition of the fisheries visibly changed. Sampling by the LDWF in 2000 and 2001 indicated a depressed game fish population and an elevated population of non-game species. LDWF concluded from their sampling that drought, hot summers and mild winters might be contributing to the problem. This information combined with known and hypothesized water quality degradation concerns are likely leading to increased degradation of habitat and a resultant decline in desirable fish species in the lake. habitat degradation has changed such to select for those fishes that do not require as much dissolved oxygen and can survive in elevated water temperatures.

Although it is not well understood as to what caused this recent decline, one explanation could be that the lake has silted in to the point where the shallow areas are so large as to greatly increase water temperature, reduce oxygen, and degrade the fisheries habitat. Additionally, the accumulation of organic material, without any mechanism for removal, may have reached the critical point where water quality degradation occurs. shoreline habitat is the preferred habitat for most desirable fishery species. Increased water temperatures in the shallow areas along the shoreline likely prevent the fish from utilizing the shoreline habitat during the summer. Additionally, these higher temperatures cause stress, which reduces the size of the fishes, results in health problems like viruses, lowers reproduction rates, and impacts amount of available prey organisms. Increased temperature often results in an increase in the BOD, further degrading fisheries habitat.

The introduction of sediment is another factor that has resulted in a change of species composition. All oxbow lakes initially have depths in their midpoints similar to the depth of the portion of the river from which they originate. The lake has been gradually becoming filled with sediment by natural and manmade processes. The lake likely filled in with river sediments prior to the completion of the levee system. Material is still received from the watershed. This decrease of depth results in a reduction in total acre-feet of the lake and a subsequent reduction of available fish habitat. Shallow waters are also warmer and are not heavily utilized in hot summer months by desirable fish species. Fish tend to seek deeper, cooler waters in hot summer months in warm water lakes such as False River. However, this area may have low dissolved oxygen during the summer months.

There is a tendency within reservoirs of all sizes for the fish species composition to proceed through natural succession from game fish to rough fish. This is abundantly evident in False River. The combination of an excessively nutrient rich lake and decreasing depths caused by increasing sedimentation and degraded water quality eventually result in a change of fish species composition. Species requiring more oxygen give way to species requiring less oxygen. The increasingly eutrophic conditions in the lake favors plankton feeders such as shad and other herbivores. Largemouth bass, bluegill, and crappie are species having high oxygen requirements. However, as lakes become more oxygen depleted, opportunistic species become more abundant.

Wildlife - Since much of the surrounding lands have been cleared for agriculture, wildlife populations are much reduced from historical levels. False River is used to a certain extent by waterfowl, songbirds, and wading birds. Amphibians and reptiles occur in the lake, but their forage base is reduced because the fishery forage is impacted. In adjacent floodplain areas just to the north of the lake, where the forested system is still in place, wildlife populations are at normal levels for a healthy forested system. The species that occur in this adjacent area include: white-tailed deer, wild turkey, raccoon, skunk, opossum, waterfowl, wading birds, river otter, amphibians, reptiles, and songbirds.

6. Future Without Project

Hydrology - The hydrology of the lake would not likely change. The quantity and distribution of flow into the lake will not likely change. The land use would not likely change; however it is expected that urbanization along the banks will continue. The operation of the existing flood control structure is not expected to change. The lake would continue to receive silt-laden waters from the watershed.

Vegetation - New growth of bottomland hardwood species would be limited. The cypress area in the lake could expand over time as the shallow areas to the south enlarge. Phytoplankton blooms would continue to occur during the hot summer months. Continued pressure would be exerted upon the remnant areas of natural bankline and the emergent vegetation growing in those areas.

Water Quality - The water quality would like remain similar or continue to decline somewhat. Nutrient loading is likely to continue at present rates. The quality of the waters exiting the lake would continue to be poor.

Fisheries - Since the nutrient loading will likely persist and the hydrography of the lake will remain about the same, the

fishery habitat will remain about the same if not continue to degrade.

Wildlife - Since the populations and diversity of wildlife is directly related to the quality and diversity of the habitat, little change is expected. As the water quality and habitat gradually degrades, so will the quality of wildlife habitat.

7. Plan Formulation

Objectives - The study team held several meetings and conducted two field trips to develop the list of alternatives. The objectives of these alternatives are to restore False River to a less-degraded system, provide improved habitat for many forms of fish and wildlife, and improve water quality.

Alternatives - The alternatives listed below could be accomplished individually and some could be combined.

Alternative 1. Excavate areas that have experienced significant siltation to increase water depth. Scales of the alternative could include dredging all or some portions of the northern and/or southern flats of the lake at depths to be determined through boring and testing data. Preliminary data indicates that 2 to 6 feet of material could be removed from these areas. Initial indications are that disposal of this excavated material into deeper areas of the lake is both economical and feasible. The use of sediment traps is a planned feature associated with this alternative.

Alternative 2: Alternative 1 with deposition of material in pastureland within 1 mile of the excavation areas.

Alternative 3. Develop an implementation plan for agricultural best management practices. This could include fencing major drainage ditches to keep cattle and associated wastes from entering the drainage canals that enter the lake, and/or stream bank stabilization and reconfiguration to control erosion of banks. Placement of filter strips and vegetated buffers alongside canals which enter the lake will also be examined.

Alternative 4. Develop specific riparian management zones around the lake and its tributaries. Canals would be sloped, benches and floodplain areas within the canal would be created, and vegetation planted along banks and within the canal. This would filter some the excess nutrients and sediments from the waters that would enter the lake.

Alternative 5. Alternative operation of the existing water control structure to control water levels, allow for periodic

drawdowns to oxidize lake bottom in certain areas and to encourage vegetative growth.

Alternative 6. No action.

8. Alternatives Evaluation

Data Collection - In order to evaluate these alternatives, data collection and engineering is required. Water quality measurements are already underway by the Louisiana Department of Environmental Quality. Some additional testing parameters are planned (sediment and discharges from major drainage canals entering the lake, measurement of dissolved oxygen at desired times) pending approval of this PRP and the appropriation of funds. A gauge to record water discharges and associated sediment will be required to measure quantities entering the This data will document the water quality degradation, siltation rates and provide insight into restoration strategies. Geological information will be needed to estimate the rate of deposition in the lake. Sedimentation/discharge measurements could indicate that there is an ongoing sedimentation problem, in which case removal of material from the lake would only result in a temporary solution. Borings from the lake will help to determine the rate of siltation, relative time of deposition and the amount. This could aid in determining the need for measures to control sedimentation such as resloping of channels and the need for sediment traps. Bathymetric surveys of the lake will also be required to aid in determining where and how much material has accumulated, how much should be removed, and where best to place dredged material. Existing fisheries data will also be utilized to link causes and assess the affects of siltation upon the fisheries composition, diversity and richness of the lake.

Cost Effectiveness and Incremental Cost Analysis - Each alternative will be evaluated to determine the approximate cost and environmental benefit. Estimated implementation costs will be developed along with a quantitative estimate of the environmental benefits. We intend to use values generated using Wetland Value Assessment (WVA) and Habitat Evaluation Procedure (HEP) models. We plan to use a combination of WVA for wetland areas and HEPs for fish and wildlife to measure the environmental benefits of each alternative. Cost Effectiveness/Incremental Cost Analysis (CEICA) by the Institute for Water Resources (IWR) Plan will be used to screen alternatives and to develop the most cost effective alternatives. Some alternatives could be combined and all combinations will be evaluated in the CEICA. Coordination with the non-federal sponsor will be required before a recommendation is made.

9. Detailed Project Description of Likely Alternatives

Although all alternatives, and combinations thereof, could be explored, the study team selected alternative 1 to develop preliminary cost and benefits for this PRP-level of analysis.

Alternative 1 -

This alternative would restore habitat functions of the lake by deepening those shallow areas on the northern and/or southern flats of the lake where the main fish breeding areas are located. The areas proposed for excavation have experienced significant siltation and are estimated to be about 350 acres in size. Preliminary data indicates that 2 to 6 feet of material need to be removed from these shallower areas. Dredged material is planned to be deposited within the confines of the lake, either in the deeper areas of the lake or to build recreation areas at the ends of the lake for such future improvements as boat ramps, parks, etc. Approximately 2,000,000 cubic yards (350 acres at an average depth of 3.5 feet) of lake bottom material would be removed at the cost of \$2 per cubic yard for a total dredging cost of \$4 M. The best location to perform this dredging, however, would be determined through surveying, boring and testing data. This alternative also covers the necessary siltation mitigation, by including a 6-acre sediment trap costing \$800,000, including real estate, for a total construction cost of \$4.8M.

Habitat benefits for this alternative were derived using three models; HES, WVA and BLH. Based upon a similar 206 project, Lake Killarney, benefits of about 250 AAHUs are anticipated. Although not utilized for cost estimates or considered the more likely alternative, the drawdown alternative could create about 100 AAHUs. .

10. Plan Effectiveness

Implementation of Alternative 1 would improve the water quality of the entire project area, benefiting the entire lake area. Total benefits include restoration of habitat for fish, migratory waterfowl, songbirds, wading birds, mammals, reptiles, and amphibians, as well as improved water quality of water runoff into and from the lake. Improved fish production would provide forage for species such as white pelican, common egret, other egrets and herons, turtles, and river otter. Tree canopy would provide habitat for songbirds and small mammals such as raccoon, opossum, and squirrel. The deeper water areas will provide cooler areas for fish and an improved substrate for aquatic vegetation.

11. Conclusion and Overall Project Benefits

Although the siltation process is a natural one, the surrounding habitat has been altered such that natural processes have been greatly accelerated. There are no longer vegetated buffer zones adjacent to the lake. Additionally, an extensive system of drainage canals now enter the lake, laden with eroded material from interior pasture and agricultural land. The silty water enters the lake, causing a variety of water quality problems.

By addressing excess siltation in the lake and limiting future siltation, a more self-sustaining stream system is created. Results would be improved habitat for fish and wildlife, reduced non-point source pollution, and improved water-quality. Increased recreational opportunities for the residents and users of False River will be realized. The public would also benefit from the carbon sequestration, reduction in the impact of carbon dioxide emissions from burning of fossil fuels, and the reduction of excess nutrients that enter the Gulf of Mexico and contribute to the hypoxic zone. Since this area is in the Central and Mississippi Flyways, restoration of this habitat would also be consistent with the North American Waterfowl Management Plan.

12. Real Estate

Total real estate costs for Alternative 1 are estimated to be \$25,000. The work would require the acquisition of a Perpetual Channel Improvement Easement over an existing 6-acre sediment trap, and a Temporary Disposal Easement over an additional 6 acres of agricultural land for disposal purposes. No real estate costs are associated with dredging and disposal within the lake. One private ownership would be impacted by the real estate acquisition. The provisions of Title II, Public Law 91-646, as amended, are not expected to be applicable since construction of the project would not likely require the displacement of persons or habitable and commercial structures

13. Views of the Non-Federal Sponsor:

The sponsor has shown high interest in supporting this project and is aware that the non-federal cost-share is 35%. The Pointe Coupee Parish Police Jury has a strong interest in restoring this ecosystem and providing for quality recreation and aesthetics for the residents and population that utilize this very popular lake. A letter of intent is included as Appendix C.

14. Views of Federal, State and Regional Agencies

The Louisiana Department of Wildlife and Fisheries has been pursuing improved water quality and fisheries habitat in False

River for some time. They have express interest in supporting this restoration and have provided historical fisheries information. They have met with the Corps and the local sponsor and have expressed a willingness to participate in this restoration effort. The Department of Natural Resources, Atchafalaya Basin Program, has expressed interest in the project, and is aiding the local sponsor in this effort. In addition, the Natural Resources Conservation Service has expressed an interest in participating in the False River project. We have met with representatives of the Master Farmer Program and will be reviewing the areas needs with regard to sediment loading issues and BMP development. DEQ is already collecting and data and is interested in analyzing this data and expanding the data being collected to aid in the feasibility study effort. We expect that we would be working closely with these agencies in the feasibility phase.

15. Status of Environmental Compliance

An Environmental Assessment addressing the proposed project would be completed during the feasibility phase. Personnel from the NOD responsible for compliance with cultural resource and HTRW regulations attended the site investigations and preliminarily have found no problems. No significant adverse impacts are expected from the proposed project.

16. Costs and Benefits

The estimated cost of the entire project, including the feasibility study, plans and specifications, and construction is approximately \$6.98 M (Table 1). This estimated cost is high-end cost of alternative 1. More effort during the feasibility phase would fine-tune and possibly reduce these construction costs. For example, we may determine that siltation was a result of earlier agricultural practices and is no longer significant. As a result, extensive sloping and shaping of stream banks would be unnecessary.

The benefits to be derived from this project would be restoration of an ecosystem in a watershed that has historically, and is currently, experiencing much land clearing and habitat degradation. Much of the forested system has been cleared for agriculture, thus making this habitat scarce. This clearing has caused sedimentation problems with resulting habitat losses and water quality degradation. The decline in water quality of the lake has resulted in adverse impacts to fisheries in general, causing fish kills, decline in fish health, an increase in nongame species, and an overall reduction in species richness and diversity in the lake.

Significant public benefits are also anticipated. The lake is a central attraction in the parish. Fishermen and general recreation seekers flock to the lake in the spring and summer months. Nearly 1,400 residents have been constructed along the shore of the lake. The lake has been a major attraction for the entire area and is considered the lifeblood of Pointe Coupee Parish. The decline of the lake has become a serious community concern. Numerous well-attended public meetings have taken place. The False River Lake Commission has been attempting to address the problems in the lake for several years to no avail. By partnering with the Department of Natural Resources and the Corps, the community hopes to reverse the decline of the lake, and the resulting adverse impact upon the community as the health of the lake continues to decline.

Table 1. Prelim Project cost estimate False River

Preliminary Total Project Construction Cost Estimate

Item	Cost
Feasibility Phase	
Engineering	
Engineering	
-Surveys	\$60,000
-Geotechnical Engineering (soil	\$106,000
borings/tesing/logmte)	+
-Hydraulic Engineering	\$50,000
-Civil Engineering	\$25,000
-Cost Engineering 2	\$10,000
-Project Engineering	\$80,000
-Technical Review	\$15,000
-VE	\$15,000
-CADD	\$15,000
-S & A	\$30,000
Engineering Subtotal	\$406,000
Real Estate	\$55,000
Economics	\$14,250
Environmental (Incl. Cultural Resources)	\$120,000
Planning & Program Management	\$40,000
Project Management Subtotal	\$229,250
Contingencies 10%	\$63,525
Feasibility Total (rounded)	\$700,000
Plans and Specifications	
Subtotal	\$250,000
Construction Contract	\$4,825,000
Contingencies (25%)	\$1,210,000
Subtotal (rounded)	\$6,035,000
Total Preliminary Construction Cost (rounded)	\$6,985,000

17. Schedule: It is expected that the feasibility would take 18 months, P&S would take 6 months, and construction would take about 20 months. The tentative schedule is as follows:

Preliminary Project Implementation Schedule

Activity	Start	Finish
Feasibility Study	01-Nov-02	28 Feb-04
Division review	01-Mar-04	30-Apr-04
Preparation of Plans & Specifications	01-May-04	30-Jun-04
BCO Review	01-Jul-04	31-Jul-04
Project Cooperation Agreement Executed	01-Aug-04	31-Dec-04
Contracting	01-Jan-05	31-Mar-05
Construction	01-Apr-05	31-Dec-06

18. Financial Data: The estimated cost for the feasibility study is approximately \$700 K (Table 1), and the estimated total cost for the project is approximately \$6.98M. The study team reevaluated this estimated cost of feasibility phase several times due to its high value. The main reason for the high feasibility cost is the unknown amount of material to be removed and the resulting need for engineering evaluation on many facets; see Data Collection in Section 8 above. A minimum level of environmental and engineering evaluation is required for water quality, geology, geotechnical, structural design, hydrology and hydraulics, sedimentation, cultural impacts, and environmental benefits. The study team believes that this higher cost of feasibility is justified in that it will substantially reduce the risks of project failure and likely will substantially reduce the cost of construction.

A cost estimate breakdown (in thousands) by fiscal years for the proposed project is as follows:

Phase	Estimated Project Costs			Federal Funding Needs			
	Totals	Non-Fed	Fed	FY 03	FY 04	FY05	
Report	700		700	500	200		
P&S	250		250			250	
Const.	6,035	2445	3590			2140	1450
Totals	6,985	2445	4540	500	200	2390	1450

Report and plans and specifications are initially federally financed, and costs are distributed as part of the non-federal share of the project costs during implementation. These project

costs are based upon costs for similar projects and preliminary estimates for several features of this project. Cost effectiveness and incremental analysis would be used to determine the alternative that would provide the greatest net benefit. The non-federal requirements are as follows:

LEERD	To be determined
Cash	To be determined
Work-in-Kind	To be determined
Estimated Annual OMRRR	\$10,000

19. Federal Allocations to Date

Preliminary Restoration Plan: \$ 10,000

Ecosystem Restoration Report: Plans and Specifications: Implementation (Construction):

STUDY MANAGER Jackie Purrington (504) 862-1952

Appendix A

Louisiana Department of Wildlife and Fisheries Fish Sampling Report, July 2001

False River was last sampled with rotenone in July, 1997. Rotenone sampling is another way of sampling that will provide us with data that cannot be obtained with our other methods of sampling. Of course the draw back is that we will be killing large numbers of fish and the visibility of the fish kill by the public. There will be 3 one-acre samples. The one acre block-off net will be deployed and soon after, the chemical will be applied. Fish will be retrieved for analysis and the net will remain fixed in the same position until the following day whereby the remaining fish will be retrieved. This procedure will be repeated two more times.

Electrofishing, gill netting and tournament data show a large reduction in bass numbers and in bass sizes during 2000.

Large mouth bass virus has been positively identified in the population, over 80% infection.

Carp numbers more than doubled as indicated in our gill net data, 2001.

Massive carp kill in the spring of 2000.

Seine samples show that there was a good spawn of LMB in the spring of 2001.

Three years of drought, unusually hot summers and mild winters may be contributing to some of the recent die-offs.

Argument to reinstate commercial fishing using gill nets in False River

- * Carp population more than doubled in 200 1 when compared to previous year's relative abundance.
- * Carp die off in the spring of 200 1 was apparently due to gill trematodes and secondary bacterial infection.
- * LMBV was responsible for a large, protracted kill of LMB in the summer of 2000.
- * Bass numbers and sizes are depressed since the LMBV incident as gauged by gill net, electrofishing, and tournament data.
- * False River is no longer classified as a "trophy lake"

- * Carp, especially large individuals may disturb bass nesting and consequently, directly affect bass recruitment.
- * Gill netting during a short winter season, with 3.5 inch or larger mesh could reduce carp and other "rough" species with little detrimental impact to LMB.
 - Hybrid Striped Bass are virtually non-existent in the lake at the present.

Appendix B

Work Plan to Assess Water Quality Conditions On False River, August 20, 2001



State of Louisiana



Department of Environmental Quality

"MIKE" FOSTER, JR. GOVERNOR

J. DALE GIVENS SECRETARY

August 28, 2001

Mr. Clement Guidroz Point Coupee Parish Police Jury 160 E. Main St. New Roads, LA 70760

Dear Mr. Guidroz:

This letter accompanies the draft Work Plan to Assess Water Quality Conditions that is intended to address Senate Resolution Number 51 and Point Coupee Parish Police Jury Resolution of June 5, 2001. The meeting with you and Don Raye provided much of the information needed to complete this draft. On-site visit to False River Lake and input from you and the Police Jury will be used to finalize the work plan prior to anticipated commencement of approximately September 18, 2001.

Please review this draft and distribute for comment, as you feel appropriate. Specifically, it would be helpful to know if sample station location and number of stations are sufficient to meet the intentions of the enabling resolutions.

If you have questions, please feel free to call me at 225-765-0592.

Chris M. Pichler

Senior Environmental Scientist

OEC/Surveillance

C: N. Chris Roberie, Administrator

TURBIDITY

TOTAL ORGANIC

CARBON

MIDDLE OF RIVER



OFFICE OF ENVIRONMENTAL COMPLIANCE • P.O. BOX 82215 • BATON ROUGE, LOUISIANA 70884-2215

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DRAFT

Work Plan to Assess Water Quality Conditions On False River Lake

August 20, 2001

Introduction

The Point Coupee Parish Police Jury and the Louisiana Senate passed resolutions in the spring of 2001 requesting the Louisiana Department of Environmental Quality conduct periodic water quality testing on False River Lake near New Roads, Louisiana. Subsequent communications with False River Lake Commission members indicated that primary concerns relative to the Senate Resolution 51 included sedimentation, organic enrichment and elevated fecal coliform bacteria levels. This work plan is developed to collect sufficient data from the ambient waters of the lake and from inflow points to determine current ambient lake conditions and potential influences from major inflow points to the lake.

Methods

Sample Stations – Three stations will be selected to represent the ambient water quality conditions on False River: one station each for the north and south ends of the lake and one to represent mid-lake conditions. In addition to the three ambient lake stations, stations will be established at three inflow points to the lake, one at the La. Hwy. 413 bridge over Patin Dyke Slough, one at the La. Hwy. 413 bridge over False Bayou (both at the north end of the lake) and one at the mouth of Discharge Bayou (at the south end of the lake).

<u>Sample Parameters</u> - Composite water samples at each ambient lake station will be analyzed for turbidity, total suspended solids (TSS), nutrients (nitrate/nitrite nitrogen, total Kjeldahl nitrogen, ammonia nitrogen and total phosphorus). Grab samples at each ambient lake station will be taken for bacteria analysis (fecal coliform bacteria) and water meters will be used at each ambient lake station to gather *in-situ* data on dissolved oxygen, pH, specific conductance and temperature.

Grab samples will be collected at in flow stations for turbidity, total suspended solids (TSS), nutrients (nitrate/nitrite nitrogen, total Kjeldahl nitrogen, ammonia nitrogen and total phosphorus) and bacteria analysis (fecal coliform bacteria). Water meters will be used at each in flow station to gather *in-situ* data on dissolved oxygen, pH, specific conductance and temperature.

<u>Sample Specifications</u> - Composite samples will be taken using a Kemmerer Sampler to composite aliquots from various depths according to the LDEQ "Standard Operating Procedure (SOP) for Water Sample Collection, Preservation, Documentation

and Shipping". Grab samples will be taken at a depth of one meter unless water depth is less than two meters, in which case sample depth will be one-half total water depth.

Containers will be certified clean HDPE containers of sufficient volume to conduct nutrient, turbidity and TSS analyses according to U.S.E.P.A.-approved methods. Bacteria sample containers will be sanitized "Whirl-pak" bags approved for use in fecal coliform sampling by the Louisiana Department of Health and Hospitals.

Sample Frequency – Sampling events will be conducted monthly from September 2001 to August 2002. Sampling events will be roughly scheduled for the third or fourth week of the month on a Monday or Tuesday to accommodate the bacteria analysis laboratory. However, effort will be made to amend the sample schedule to include up to one-half total number of sampling days to be immediately after significant rainfall events.

Sample Analyses - Samples will be analyzed by the LDHH Laboratory in Amite, La. (bacteria) and by the LDEQ Laboratory in Baton Rouge (all other parameters). Analysis will be conducted using EPA-approved methods.

Results

The results of the raw data will be summarized into spreadsheet(s) and made available to the False River Lake Commission, the Point Coupee Parish Police Jury and to the Louisiana Senate within 90 days of the collection of the last sample. A report will be developed to discuss the significance of the collected data and will be made available to the False River Lake Commission, the Point Coupee Parish Police Jury and to the Louisiana Senate before the end of calendar year 2002.

Appendix C

Letter of Intent from the Pointe Coupee Parish Police Jury



POINTE COUPEE PARISH POLICE JURY

POST OFFICE BOX 290 • NEW ROADS, LOUISIANA 70760 • (225) 638-9556 • (225) 627-6750 • FAX (225) 638-5555

June 26, 2001

OFFICERS

OWEN J. BELLO President 10?41 Island Rd. Ventress, LA 70783

RONALD SAIZON Vice President 1317 Richey St. New Roads, LA 70760

DAVID E. CIFREO Secretary - Treasurer New Roads, LA 70760

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Mr. Thomas F. Julich
District Engineer
U. S. Corps of Engineers
New Orleans District
P. O. Box 60267
New Orleans, LA 70160-0267

SEDIMENT PROBLEM ON FALSE RIVER

The Pointe Coupee Parish Police Jury and the False River Lake Committee are requesting your assistance with a problem that exists in our parish. Recent improvements to the existing drainage system surrounding False River which empties into the river has created an enormous sediment problem on both ends of the river. These improvements are part of a parishwide watershed program funded by the federal, state and local governments.

The local government hereby expresses our willingness to serve as the non-federal sponsor to assist in removing or relocating this silt from the ends of the river.

Discharges of silt have destroyed fish habitat and spawning grounds. It also reduces water quality and contributes to fish kills. Silt in the river wetlands prevents growth of beneficial grass and encourages growth of undesirable plants such as hydrilla and American Lotus (lilies).

Failure to remove the silt will make access to and boat traffic very difficult or impossible in the lower and upper part of the river.

Mr. Clement Guidroz, a member of the Pointe Coupee Parish Police Jury and Mr. Don Ray, Chairman of the False River Lake Committee, met with Mr. Howard H. Gonzales concerning this project. Mr. Gonzales explained Section 206\(\mathbb{R} \) the 1996 Water Resources Development Act and he said we should qualify for assistance under this act (see attachment).

Thank you for your assistance in this matter.

OWEN J. BELLO - PRESIDENT

gpm

Appendix D

ENVIRONMENTAL BENEFITS ANALYSIS

Habitat Suitability Index Bluegill - Alternatives 2-4 Island Disposal

V	FWOP	FWP
2	0.20	0.80
3	0.00	0.60
4	1.00	1.00
5	1.00	1.00
6	0.40	0.80
7	1.00	1.00
8	0.70	1.00
9	1.00	1.00
10	0.00	1.00
11	1.00	1.00
12	1.00	1.00
13	0.60	0.90
19	1.00	1.00
20	0.70	0.70

		H 2 I
FWOP	Cf	0.00 0.00 0.00 0.84
	Cc	0.00
	Cwq	0.00
	Cr	0.84

FWP	Cf	0.83
	Cc	0.83
	Cwq	0.83 0.96
	Cr	0.84

0.00

			Habitat
Alternative	HSI	Acres	Units
2 - North	0.88	24.9	21.9
3 - South	0.88	61.1	53.8
4 - North and South	0.88	86.0	75.7

Habitat Suitability Index Blugill - Alternatives 5-7 - Upland Disposal

V	FWOP	FWP			HSI	<u> </u>
2	0.20	0.80	FWOP	Cf	0.00	0.00
3	0.00	0.50		Cc	0.00	
4	1.00	1.00		Cwq	0.54	
5	1.00	1.00		Cr	0.89	
6	0.40	0.60				
7	1.00	1.00				
8	0.70	0.70				
9	1.00	1.00				
10	0.00	0.80				
11	1.00	1.00				
12	1.00	1.00	FWP	Cf	0.80	0.82
13	0.80	0.80		Cc	0.80	
19	1.00	1.00		Cwq	0.82	
20	0.70	0.70		Cr	0.89	

			Habitat
Alternative	HSI	Acres	Units
5 - North	0.82	27.8	22.9
6 - South	0.82	67.0	55.2
7 - Combined	0.82	94.8	78.0

Habitat Suitability Index Largemouth Bass - Alternatives 2-4 Island Disposal

V	FWOP	FWP
2	1.00	1.00
3	0.30	1.00
4	0.30	1.00
5	1.00	1.00
6	0.40	0.80
7	1.00	1.00
8	0.40	1.00
9	1.00	1.00
10	0.00	1.00
11	0.30	1.00
12	1.00	1.00
13	1.00	1.00
14	1.00	1.00
15	0.80	0.80
16	1.00	1.00
17	0.95	0.95
18	1.00	1.00

		H 2 I
FWOP	Cf	1.00
	Сс	0.74
	Cwq	0.41
	Cr	0.93

FWP	Cf	1.00
	Cc	1.00 0.94 0.93
	Cwq	0.94
	Cr	0.93

0.97
0.57

			Habitat
Alternative	HSI	Acres	Units
2 - North	0.24	24.9	5.9
3 - South	0.24	61.1	14.5
4 - Combined	0.24	86	20.4

Habitat Suitability Index Largemouth Bass - Alternatives 5-7 - Island Disposal

V	FWOP	FWP
2	1.00	1.00
3	0.30	0.20
4	0.30	0.20
5	1.00	1.00
6	0.40	0.80
7	1.00	1.00
8	0.40	1.00
9	1.00	1.00
10	0.00	1.00
11	0.30	0.70
12	1.00	1.00
13	1.00	1.00
14	1.00	1.00
15	0.80	0.80
16	1.00	1.00
17	0.95	0.95
18	1.00	1.00

		HSI
FWOP	Cf	1.00
	Сс	0.74
	Cwq	0.41
	Cr	0.93

FWP	Cf	1.00
	Cc	0.67
	Cwq	0.90
	Cr	0.93

0.87

HSI

			Habitat
Alternatives	HSI	Acres	Units
5 - North	0.13	27.8	3.7
6 - South	0.13	67.0	9.0
7 - Combined	0.13	94.8	12.7

Habitat Suitability Index Great Egret - Alternatives 2-4 - Island Disposal

V	Existing	Proposed
1	0.1	0.4
2	0.10	0.80
3	0.00	1.00
4	0.00	0.20
5	0.00	1.00
6	0.00	0.30
7	1.00	1.00

FWOP	Cf	0.10
	Cn	0.00
	D	0.00

FWP	Cf	0.60
	Ci	1.00
	D	0.55

		Alternatives					
		2 - North 3 - South		4 - Cor	nbined		
HSI			Habitat				Habitat
Category	HSI	Acres	Units	Acres	Habitat Units	Acres	Units
Feeding	0.50	24.9	12.5	61.1	30.6	86.0	43.0
Nesting	0.55	2.9	1.6	5.9	3.2	8.8	4.8
Total		27.8	14.0	67.0	33.8	94.8	47.8

Habitat Suitability Index Great Egret - Alternatives 5-7 - Upland Disposal

V	FWOP	FWP
1	0.1	0.1
2	0.10	0.10
3	0.00	0.00
4	0.00	0.00
5	0.00	0.00
6	0.30	0.30
7	1.00	1.00

FWOP	Cf	0.10
	Cn	0.00
	D	0.55

FWP	Cf	0.10
	Ci	0.00
	D	0.55

		Alternatives						
		2 - No	orth	3 -	3 - South		nbined	
HSI			Habitat				Habitat	
Category	HSI	Acres	Units	Acres	Habitat Units	Acres	Units	
Feeding	0.00	24.9	0.0	61.1	0.0	86.0	0.0	
Nesting	0.00	2.9	0.0	5.9	0.0	8.8	0.0	
Total		27.8	0.0	67.0	0.0	94.8	0.0	

WETLAND VALUE ASSESSMENT COMMUNITY MODEL Swamp

Project..... Alternative 2 - North - Island Disposal

Project Area.....

Condition: Future Without Project

		TY	0	TY	1	TY	10
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		1	0.10	1	0.10	1	0.10
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	0		0		0	
		Cypress dbh		Cypress dbh		Cypress dbh	
		0		0		0	
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0		0	
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.00	0	0.00	0	0.00
		Basal Area		Basal Area		Basal Area	
		0	0.00	0	0.00	0	0.00
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
	_	low		low		low	
		Flooding Duration		Flooding Duration		Flooding Duration	
		temporary	0.65	temporary	0.65	temporary	0.65
	Mean						
V4	High Salinity	0.0	1	0.0	1	0.0	1
•		HSI =	0.00	HSI =	0.00	HSI =	0.00

Project..... Alternative 2 - North - Island Disposal FWOP

	1	TY	25	TY	50	TY	
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		3	0.40	1	0.10		
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	0		0			
		Cypress dbh		Cypress dbh		Cypress dbh	
		0		0			
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		. 0		. 0		· ·	
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.00	0	0.00		
		Basal Area		Basal Area		Basal Area	
		0	0.00	0	0.00		
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		low		low		5	
		Flooding Duration		Flooding Duration		Flooding Duration	
		semi-permanent	0.45	•	0.30	•	
	Mean						
V4	High Salinity	0.0	1	0.0	1		
		HSI =	0.00	HSI =	0.00	HSI =	

WETLAND VALUE ASSESSMENT COMMUNITY MODEL Swamp

Project..... Alternative 2 - North - Island Disposal Project Area.......

Condition: Future With Project

	1	TY	0	TY	1	TY	10
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		1	0.10	1	0.10	2	0.20
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	30		30		100	
		Cypress dbh		Cypress dbh		Cypress dbh	
		1		1		6	
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0		0	
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.00	0	0.00	0	0.08
		Basal Area		Basal Area		Basal Area	
		30	0.00		0.00		0.05
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		high		high		high	
		Flooding Duration		Flooding Duration		Flooding Duration	
		Seasonal	1.00	permanent	1.00	permanent	1.00
	Mean						
V4	High Salinity	0.0	1	0.0	1	0.0	1
		HSI =	0.08	HSI =	0.09	HSI =	0.29

Project...... Alternative 2 - North - Island Disposal FWP

	1	TY	25	TY	50	TY	
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		6	1.00	6	1.00		
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	100		100			
		Cypress dbh		Cypress dbh		Cypress dbh	
		12		20			
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0			
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.70	0	1.00		
		Basal Area		Basal Area		Basal Area	
			0.70		1.00		
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		high		high		, and the second	
		Flooding Duration		Flooding Duration		Flooding Duration	
		seaonal	1.00	•	1.00	•	
	Mean						
V4	High Salinity	0.0	1	0.0	1		
		HSI =	0.91	HSI =	1.00	HSI =	•

AAHU CALCULATION Project:

Future Withou	ut Project		ĺ	Total	Cummulative
TY	Acres	x HSI		HUs	HUs
0	0		0.00	0.00	
1	0		0.00	0.00	0.00
10	0		0.00	0.00	0.00
25	0		0.00	0.00	0.00
50	0		0.00	0.00	0.00
		#REF!			
		#REF!			
		#REF!			
				Total	_

Total CHUs = AAHUs = 0.00

Future With	Project			Total	Cummulative
TY	Acres	x HSI		HUs	HUs
0	2.9		0.08	0.23	
1	2.9		0.09	0.27	0.25
10	2.9		0.29	0.85	5.02
25	2.9		0.91	2.65	26.23
50	2.9		1.00	2.90	69.41
		#REF!			
		#REF!			
		#REF!			
·				Total	<u> </u>
				CHUs =	100.91
				AAHUs =	2.02

NET CHANGE IN AAHUS DUE TO PROJECT	
A. Future With Project AAHUs =	2.02
B. Future Without Project AAHUs =	0.00
Net Change (FWP - FWOP) =	2.02

NET CHANGE IN CHUS DUE TO PROJECT	
A. Future With Project CHUs =	100.91
B. Future Without Project CHUs =	0.00
Net Change (FWP - FWOP) =	100.91

WETLAND VALUE ASSESSMENT COMMUNITY MODEL Swamp

Project..... Alternative 3 - South - Island Disposal Project Area.......

Condition: Future Without Project

		TY	0	TY	1	TY	10
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		1	0.10	1	0.10	1	0.10
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	0		0		0	
		Cypress dbh		Cypress dbh		Cypress dbh	
		0		0		0	
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0		0	
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.00	0	0.00	0	0.00
		Basal Area		Basal Area		Basal Area	
		0	0.00		0.00		0.00
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		low		low		low	
		Flooding Duration		Flooding Duration		Flooding Duration	
		temporary	0.65	temporary	0.65	temporary	0.65
	Mean						
V4	High Salinity	0.0		0.0		0.0	
		HSI =	0.00	HSI =	0.00	HSI =	0.00

Project..... Alternative 3 - South - Island Disposal FWOP

	1	TY	25	TY	50	TY	
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		3	0.40	1	0.10		
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	0		0			
		Cypress dbh		Cypress dbh		Cypress dbh	
		0		0			
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0			
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.00	0	0.00	·	
		Basal Area		Basal Area		Basal Area	
		0	0.00	0	0.00		
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		low		low			
		Flooding Duration		Flooding Duration		Flooding Duration	
		semi-permanent	0.45	permanent	0.30		
	Mean						
V4	High Salinity	0.0	1	0.0	1		
	·	HSI =	0.00	HSI =	0.00	HSI =	

WETLAND VALUE ASSESSMENT COMMUNITY MODEL Swamp

Project..... Alternative 3 - South - Island Disposal Project Area.......

Condition: Future With Project

		TY	0	TY	1	TY	10
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class		Class		Class	
		1	0.10	1	0.10	2	0.20
V2	Stand	Cypress %		Cypress %		Cypress %	
	Maturity	30		30		100	
		Cypress dbh		Cypress dbh		Cypress dbh	
		1		1		6	
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0		0	
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.00	0	0.00	0	0.08
		Basal Area		Basal Area		Basal Area	
		30	0.00	80	0.00	100	0.05
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		high		high		high	
		Flooding Duration		Flooding Duration		Flooding Duration	
		Seasonal	1.00	permanent	1.00	permanent	1.00
	Mean		·				
V4	High Salinity	0.0	1	0.0	1	0.0	1
•		HSI =	0.08	HSI =	0.09	HSI =	0.29

Project...... Alternative 3 - South - Island Disposal FWP

	1	TY	25	TY	50	TY	
Variable		Class/Value	SI	Class/Value	SI	Class/Value	SI
V1	Stand	% Cover		% Cover		% Cover	Ì
	Structure	Overstory		Overstory		Overstory	
		Scrub-shrub		Scrub-shrub		Scrub-shrub	
		Herbaceous		Herbaceous		Herbaceous	
		Class	1.00	Class	4.00	Class	
V2	Stand	6	1.00	· ·	1.00	Currence 0/	
٧Z	Maturity	Cypress %		Cypress % 100		Cypress %	
	ivialurity	Cypress dbh		Cypress dbh		Cypress dbh	
		Cypress upit		Cypress ubit		Cypress upin	
		Tupelo et al. %		Tupelo et al. %		Tupelo et al. %	
		0		0			
		Tupelo et al dbh		Tupelo et al dbh		Tupelo et al dbh	
		0	0.70	_	1.00		
		Basal Area		Basal Area		Basal Area	
			0.70		1.00		
V3	Water Regime	Flow/Exchange		Flow/Exchange		Flow/Exchange	
		high		high			
		Flooding Duration		Flooding Duration		Flooding Duration	
		seaonal	1.00	seasonal	1.00		
	Mean	0.0			_		
V4	High Salinity	0.0	1	0.0	1		
		HSI =	0.91	HSI =	1.00	HSI =	

AAHU CALCULATION Project: Alternative 3 - South - Island Disp

Future Withou			Total	Cummulative		
TY Acres		x HSI		HUs	HUs	
0	0		0.00	0.00		
1	0		0.00	0.00	0.00	
10	0		0.00	0.00	0.00	
25	0		0.00	0.00	0.00	
50	0		0.00	0.00	0.00	
		#REF!				
		#REF!				
		#REF!				
				Total		

Total CHUs = AAHUs = 0.00

Future With	Project			Total	Cummulative	
TY	Acres	x HSI		HUs	HUs	
0	5.9		0.08	0.46		
1	5.9		0.09	0.55	0.51	
10	5.9		0.29	1.72	10.22	
25	5.9		0.91	5.40	53.37	
50	5.9		1.00	5.90	141.21	
		#REF!				
		#REF!				
		#REF!				
				Total		
				CHUs =	205.30	
				AAHUs =	4.11	

NET CHANGE IN AAHUS DUE TO PROJECT	
A. Future With Project AAHUs =	4.11
B. Future Without Project AAHUs =	0.00
Net Change (FWP - FWOP) =	4.11

NET CHANGE IN CHUS DUE TO PROJECT]
A. Future With Project CHUs =	205.30
B. Future Without Project CHUs =	0.00
Net Change (FWP - FWOP) =	205.30

Appendix E HTRW ASSESSMENT

HAZARDOUS, TOXIC, AND RADIOACTIVE WASTE ASSESSMENT



False River Pointe Coupee Parish, Louisiana

Prepared for

U.S. Army Corps of Engineers New Orleans District

Prepared by



G.E.C., Inc. 8282 Goodwood Blvd. Baton Rouge, Louisiana 70806

January 2012

HAZARDOUS TOXIC, AND RADIOACTIVE WASTE ASSESSMENT

False River Pointe Coupee Parish, Louisiana

Prepared by:

G.E.C., Inc 8282 Goodwood Blvd. Baton Rouge, Louisiana 70806 (225) 612-3000

January 2012

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HTRW ASSESSMENT

1.0 INTRODUCTION

The U.S. Army Corps of Engineers (USACE), New Orleans District, initiated an aquatic ecosystem restoration project for False River in Pointe Coupee Parish, Louisiana (Figure 1) under Section 206 of the Water Resources Development Act of 1996, P.L. 104-303 (WRDA). The proposed aquatic ecosystem restoration project would restore the degraded lake ecosystem and lost ecosystem function.

G.E.C., Inc. (GEC) was contracted to conduct a Reconnaissance Phase Hazardous, Toxic, and Radioactive Waste (HTRW) Assessment within the project area in general accordance with guidelines set forth in the USACE Regulation ER 1165-2-132, *Water Resources Policies and Authorities for Hazardous, Toxic, and Radioactive Waste Guidance for Civil Works Projects*, 26 June 1992. The objective of this assessment is to address the existence of, or potential for, HTRW contamination on lands, including structures and submerged lands in the project area, or external HTRW contamination which could impact, or be impacted by, the project. The results of the Reconnaissance HTRW assessment will determine the level of effort to be undertaken to avoid HTRW (if found to be present) in the feasibility phase. For the purposes of this study, the project area consists of False River and its shoreline.

To complete the assessment, GEC:

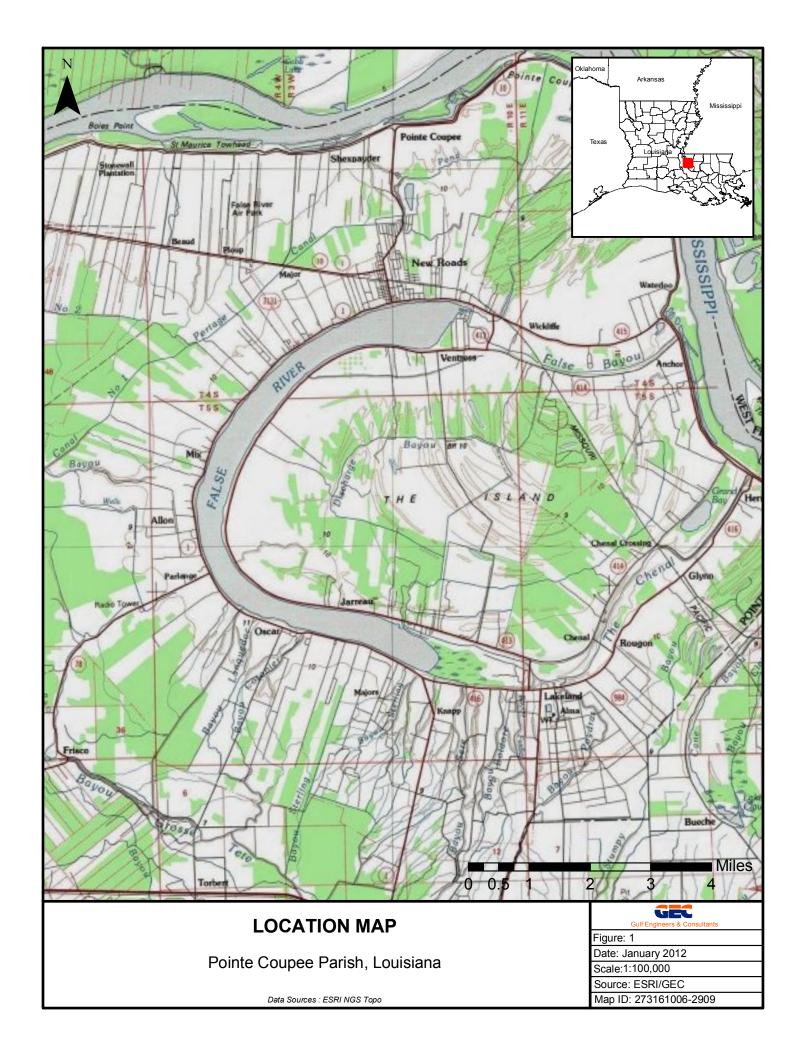
- Reviewed Federal, state, and local environmental databases;
- Conducted historical research;
- Interviewed pertinent personnel; and
- Performed a site investigation.

GEC contracted GeoSearch, Inc. to provide a review of Federal, state and local environmental databases (Attachment A). The database report includes information on each site identified with information about the cause(s) for listing and the site's current status. This information was utilized to determine which sites warranted scrutiny for the potential presence of HTRW.

GEC reviewed current and available historical topographic and aerial photographs for indications of potential environmental concerns within the project vicinity.

For the site reconnaissance component of the initial HTRW assessment, site visits were conducted at sites identified in the environmental database report where records were incomplete or unclear. GEC also looked for potential sites that were not identified in the database report.

For the interview process, interviews with public officials and local residents familiar with the project area were conducted through a combination of telephone calls and in-person interviews. Public officials were sought who had knowledge of environmental conditions in the project area. Interviewees were asked to provide knowledge of any sites, incidents, conditions, businesses, etc., that could require further investigation or remediation, either surface or subsurface, and of which project planners should be aware. Additionally, information was gathered from local residents to determine the location and condition of orphan sites.



The results and conclusions of this report are limited to those portions of the project area that were actually observed and to those records that were reviewed. Accordingly, no guarantee is made or intended that all site conditions were observed or that all records were reviewed. Much of the information provided in the report was compiled from public records and other sources maintained by third parties. Although reasonable care was exercised in its preparation, GEC cannot be held responsible for errors, omissions, or inaccurate information from third parties.

2.0 ENVIRONMENTAL DATABASE REVIEW

A thorough search of Federal, state, and local government environmental databases was conducted to obtain and review records and documents that would aid in identifying known or potential environmental concerns in or near the project area. The boundaries of the project area were set as the False River shoreline for this assessment.

Table 1 provides a summary of potential HTRW sites listed in Federal and state environmental databases identified during the environmental records review for the project area. GeoSearch also generated a list of unlocatable, or orphan, sites, that are only identified as within the same zip code as the project area. The full GeoSearch report including all databases searched is provided in Attachment A. ASTM E 1527-05 Standard Practice for Environmental Site Assessments: Phase I, Environmental Site Assessment Process search radii were used as follows:

Federal NPL ¹ Site List Federal <i>Delisted</i> NPL Site List Federal CERCLIS ² List Federal CERCLIS-NFRAP ³ Site List Federal RCRA ⁴ CORRACTS ⁵ List Federal RCRA Non-CORRACTS TSD ⁶ Site List	1.0 mi 0.5 mi 0.5 mi 0.5 mi 1.0 mi 0.5 mi
Federal RCRA LQG/SQG ⁷	target/adjoining property
Federal IC/EC ⁸ Registries Federal ERNS ⁹ List	target property target property
State-Equivalent NPL List	1.0 mi
State-Equivalent CERCLIS List	0.5 mi
State Solid Waste Disposal and/or Landfill (SW/LF)	0.5 mi
Site Lists	
State Leaking UST ¹⁰ Lists	0.5 mi
State-Registered UST Lists	target/adjoining property
State IC/EC ¹¹ Registries	target property
State VCP ¹²	0.5 mi
State Brownfield Sites	0.5 mi

¹National Priority List

²Comprehensive Environmental Response, Compensation, and Liability Information System

³CERCLIS-No Further Remedial Action Planned

⁴Resource Conservation and Recovery Act

⁵Corrective Action Report

⁶Treatment, Storage, and Disposal Facility

⁷Large or Small Quantity Generator

⁸Institutional Control/Engineering Control

⁹Emergency Response Notification System

¹⁰Underground Storage Tank

¹¹ Institutional Control/Engineering Control

¹²Voluntary Cleanup Program

Table 1. Potential Sites Identified in Federal and State Databases

Database	Search Distance							
Name	Last	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
	Updated							
Federal	Federal							
NPL	9-11							0
Proposed NPL	9-11							0
Delisted NPL	9-11							0
CERCLIS	9-11					NR		0
FED FACILITY	6-10	1						1
CERC-NFRAP	9-11					NR		0
CORRACTS	10-11							0
RCRA TSDF	10-11					NR		0
RCRA LQG/	10-11		6		NR	NR		6
SQG/CESQG								
NPDES	4-07	1	NR	NR	NR	NR		1
IC/EC	8-11		NR	NR	NR	NR		
Brownfields	12-11					NR		0
ERNS	12-10		NR	NR	NR	NR		0
State / Tribal								
State Sites	11-11					1		1
SWF/LF ¹	11-11					NR		0
Hurricane Debris	10-08		1			NR		1
Leaking UST (LUST)	11-11		2			NR		2
Reg. UST	11-11		18	3	NR	NR	12	33
HIST LUST	3-99		2		NR	NR		2
No longer reported UST	2-04		1		NR	NR	3	4
VCP	11-11					NR		0
SPILLS	10-11		NR	NR	NR	NR		0
Totals	10-11	2	30	3	0	1	15	<u> </u>
	no sites/item			J	U	I	່າວ	J I

Notes: --- indicates no sites/items were found.

LUST and UST values represent facilities, some of which may contain multiple tanks.

NR- not required

Source: GeoSearch, Inc., 2012

GeoSearch research of the databases indicated 36 plottable sites located within the ASTM-recommended search radii and 15 orphan sites. Eight plottable sites listed in Table 1 represent facilities with entries in multiple databases. When combined, the plottable sites represent 26 unique individual facilities. These sites are listed below. For definitions of databases not listed in Table 1, please see the GeoSearch report in Attachment A.

Facility Name: Riverside Subd Condos

Facility Location: 7740 False River Rd., Oscar, LA 70762

Facility ID: LAU004620

Database: ICIS, NPDESR06, PCSR06, FRSLA

<u>Distance/Direction:</u> 0.02 mi W

<u>Facility Name:</u> Cracker Barrel Stores, Inc. #27

Facility Location: 8141 False River Rd., Oscar, LA 70762

Facility ID: 74900

<u>Database:</u> UST, LUST, HIST LUST

Distance/Direction: 0.03 mi W

<u>Facility Name:</u> Eli Jarreau

Facility Location: 7248 Island Rd., Jarreau, LA 70749

Facility ID: 119516

Database: UST

Distance/Direction: 0.04 mi W

<u>Facility Name:</u> Ramsey Plantation

Facility Location: False River Rd., New Roads, LA 70760

Facility ID: 39-008644

Database: NLRUST

Distance/Direction: 0.04 mi NW

Facility Name: Donald Zaunbrecher

Facility Location: 809 West Main, New Roads, LA 70760

Facility ID: 70524

Database: UST

Distance/Direction: 0.05 mi N

<u>Facility Name:</u> False River Quick Stop

Facility Location: 1700 False River Dr., New Roads, LA 70760

Facility ID: 69310

Database: UST

Distance/Direction: 0.05 mi N

Facility Name: St. Romain Gulf

Facility Location: LA Hwy 1 & Hwy 78, Oscar, LA 70762

Facility ID: 73133

Database: UST

Distance/Direction: 0.05 mi W

<u>Facility Name:</u> Pointe Coupee Parish Maintenance Facility Location: 453 East Main, New Roads, LA 70760

Facility ID: 79002/6644/LAD981593361

<u>Database:</u> UST/RCRAGR <u>Distance/Direction:</u> 0.06 mi N

Facility Name: WalMart Store #1196

Facility Location: 2050 False River Dr., New Roads, LA 70760

Facility ID: 10086/LAD982758765

<u>Database:</u> UST/RCRAGR <u>Distance/Direction:</u> 0.06 mi NW Facility Name: New Roads City of

Facility Location: 237 West Main Street, New Roads, LA 70760

Facility ID: 75053

Database: UST

Distance/Direction: 0.06 mi N

Facility Name: Lakeside Gulf

Facility Location: 226 Main & St. Mary St., New Roads, LA 70760

Facility ID: 77238

Database: UST

Distance/Direction: 0.0 mi N

Facility Name: Main Street Service Station

Facility Location: 347 West Main, New Roads, LA 70760

Facility ID: 20827

Database: UST

Distance/Direction: 0.06 mi N

Facility Name: Twin Gulf Service Center

Facility Location: 401 West Main, New Roads, LA 70760

<u>Facility ID:</u> 6985/LAD981612716

Database: UST/RCRAGR

Distance/Direction: 0.06 mi N

Facility Name: Tiger Trax #2

Facility Location: 2300 False River Dr., New Roads, LA 70760

<u>Facility ID:</u> 71381 <u>Database:</u> UST

Distance/Direction: 0.09 mi NW

Facility Name: Cracker Barrel Stores Inc., #10

Facility Location: 2301 False River Dr., New Roads, LA 70760

Facility ID: 74899

Database: UST/LUST

Distance/Direction: 0.07 mi NW

<u>Facility Name:</u> Island Hardware & Marine Cntr <u>Facility Location:</u> 6154 Island Rd., Jarreau, LA 70749

Facility ID: LAD06493195
Database: RCRAGR
Distance/Direction: 0.07 mi NW

Facility Name: Riverlake Truck Stop

Facility Location: 6571 False River Dr., Oscar, LA 70783

Facility ID: 72451

Database: UST

Distance/Direction: 0.08 mi W

Facility Name: LA Express #2

Facility Location: 6136 Island Rd. & Hwy 413, Jarreau, LA 70749

Facility ID: 69807 Database: UST

Distance/Direction: 0.08 mi NW

Facility Name: Satterfields

Facility Location: 108 East Main St., New Roads, LA 70760

Facility ID: 78633
Database: UST

Distance/Direction: 0.08 mi NW

Facility Name: Audubon Bridge Constructors

Facility Location: 500 W Main St. Suite 201, New Roads, LA 70760

Facility ID: LAR000063073

<u>Database:</u> RCRAGR <u>Distance/Direction:</u> 0.08 mi N

<u>Facility Name:</u> City of New Roads – Lemoine Street 8210 Lemoine St, Ventress, LA 70783

Facility ID: 160733

Database: ADS

Distance/Direction: 0.09 mi N

<u>Facility Name:</u> Pointe Coupee General Hospital

Facility Location: 2202 False River Dr., New Roads, LA 70760

<u>Facility ID:</u> 2963/39-013376/LAD072625213 Database: UST/HIST LUST/RCRAGR

Distance/Direction: 0.12 mi NW

Facility Name: Lakeview Manor Nursing Home

Facility Location: 400 Hospital Rd., New Roads, LA 70760

<u>Facility ID:</u> 80051 <u>Database:</u> UST

Distance/Direction: 0.23 mi NW

<u>Facility Name:</u> Cottonseed Mill

Facility Location: 311 Mill St., New Roads, LA 70760

Facility ID: 52841/2202

Database: BF/UST

Distance/Direction: 0.24 mi N

Facility Name: Tom's Hardware

Facility Location: 310 New Roads St., New Roads, LA 70760

Facility ID: 77267

Database: UST

Distance/Direction: 0.24 mi N

<u>Facility Name:</u> Pointe Coupee Wood Treating Inc <u>Facility Location:</u> 413 Parent St., New Roads, LA 70760

Facility ID: 4491

Database: CPI

Distance/Direction: 0.64 mi N

GEC reviewed available files in LDEQ's Electronic Database Management System (EDMS) for further information on each site as well as for 13 orphan sites which may be within the project area. Each of these sites is further discussed in Section 6.0 of this report.

GEC also reviewed the National Pipeline Mapping System for active pipelines in the vicinity of the project. A Cross Tex Energy natural gas pipeline skirts the southeastern edge of False River. A natural gas pipeline operated by Texas Eastern Transmission LP terminates near the eastern shoreline at mid-lake. A map depicting the locations of pipelines in the vicinity of False River is included as Figure 2.

GEC reviewed the Louisiana Department of Natural Resources' (DNR) SONRIS database for oil and gas activity in the vicinity of the project. Oil and gas exploration activities are abundant in the region surrounding False River; however, the wells closest to the lake are classified as plugged and abandoned, with the notable exception of one active salt water injection well located on the western bank at approximately mid-lake. DNR's database indicates the well is drilled to 5,000 feet and that it is currently active.

3.0 HISTORICAL RECORDS REVIEW

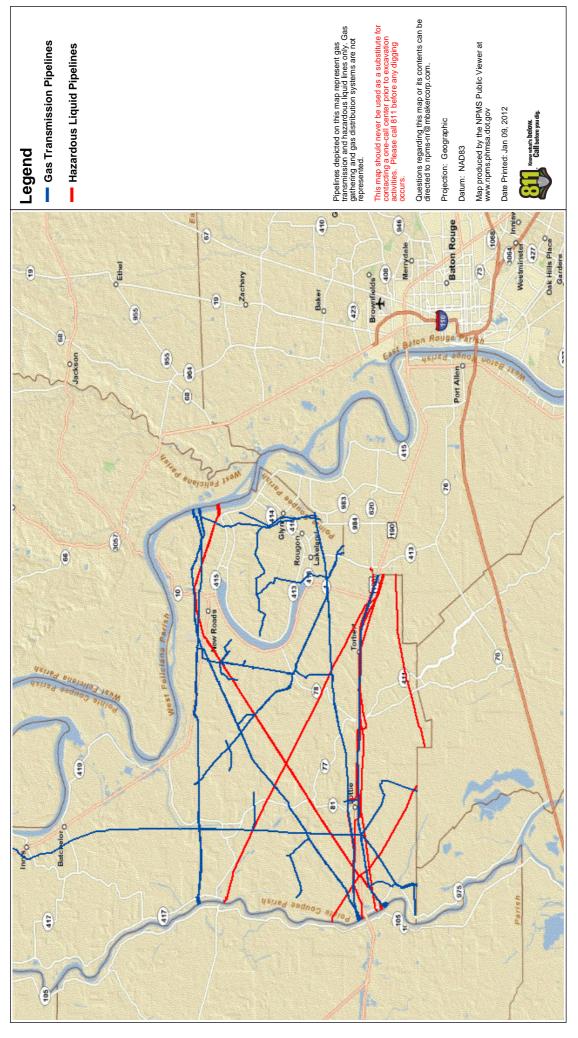
3.1 Historical Topographic Maps

GEC reviewed current and historical USGS topographic maps of the False River region for evidence of conditions that may have had an impact on environmental conditions in the project area. The current USGS topographic maps and the 1906 Bayou Sara map were reviewed. The reviewed maps are included in Attachment B; observations are summarized below.

1906. The 1906 Bayou Sara map shows False River lake and the surrounding area to the north, east and south. The elevation of the lake is noted at 19 feet. The north and south ends of the lake are flanked by wetlands, and the shoreline in these areas is not rounded as it is currently. False Bayou is present at the north end of the lake, but appears to be connected to the lake only intermittently. The southern inlet is present, as are the bayous on the southwestern lake shore, including Catonia Bayou, Bayou Sterling, and Bayou Sere. Of these, only Bayou Sere appears to be hydraulically connected to False River. The other bayous appear to drain toward Grosse Tete Bayou. The area on the east side of the lake is labeled *Grand Swamp* and is depicted primarily as wetland. Ponds are present near the center of the swamp, and *The Outlet* drainage is depicted draining into the southern end of False River. The roads ringing the lake are depicted in similar configuration as seen today, as well as the Texas and Pacific railroad east of the lake. Structures are depicted along the lakeshore ringing the lake. The City of New Roads is present at the north end of the lake.

<u>Current.</u> The current topographic map provided by ESRI depicts False River at an elevation of 17 feet. The south end of the lake is flanked by wetlands, and both ends are rounded off in comparison to that seen on the 1906 map. False Bayou is present and connected to the north end of the lake, and *The Chenal* is present at the south end. Several bayous that do not appear to be connected to the lake are depicted immediately southwest of False River. The





area east of the lake previously labeled *Grand Swamp* is now labeled *The Island*. Minimal wetland areas are depicted within The Island, and some areas are forested. "The Outlet" seen on the 1906 map is labeled "Discharge Bayou", and is connected to a channelized canal extending to the northeast. Structures are visible along the roads ringing the lake. Development is concentrated in the City of New Roads at the northern end of False River.

3.2 Historical Aerial Photographs

GEC reviewed historical aerial photographs of the False River region for evidence of facilities or operations that may have had an impact on environmental conditions in the project area. Numerous photographs were digitally merged to create a single aerial photograph of the region for each time frame reviewed. Aerial photographs from the 1950s, 1988, 1998, 2004, and 2008 were reviewed. These photographs are included in Attachment C; observations are summarized below.

1950s. The black and white 1950s photographs depict the False River lake, with inlets at the northeastern and southeastern ends. Numerous streams are visible draining farm fields into the southwestern quadrant of the lake, and one stream drains the northeastern area known as *The Island*. Siltation is visible at both the north and south ends of the lake. The silt area is larger at the southern end, where silt can be seen flowing from the island's drainage. Louisiana Highway (La. Hwy.) 1 (False River Road/Main Street), La. Hwy. 413, and La. Hwy. 416 are all present in their current configuration. Structures ring the lakeshore, and numerous docks extend into the lake. The largest concentration of structures is visible in New Roads at the north end of the lake. The region beyond the lakeshore outside of New Roads appears to be primarily undeveloped and largely agricultural in all directions. The land east of the lake known as the island appears to be partially cleared. The northern and western portions of the island appear to be agricultural, whereas the southern and eastern appear to be wooded, except adjacent to the lakeshore and La. Hwy. 413.

1983. The primarily black and white 1983 photographs clearly depict False River lake in similar configuration to that seen in the 1950s. The southeastern extent of the lake is not as "squaredoff" as it appeared in the 1950s, and some land is built up in the 1983 photographs that appeared as wetland in the 1950s. The northern tip of the lake appears to be "rounded off" from its 1950s appearance. The inlet canal to the southeast is present in similar configuration to that seen in the 1950s; however, the northern inlet canal appears to have been cut off or severely flow-restricted since the 1950s photograph. The wide canal seen in the 1950s is present, but appears to be blocked by railroad tracks on the island, and is narrower downstream of that point. The tracks were also present in the 1950s. Canals have been cut for access to the northeastern corner of the lake. The island appears to be about 80 percent deforested in the 1983 photographs. Wooded areas remain on the southeastern portion of the island, and sporadically in a ring around a large, central cleared area. The inlets to the lake seen in the 1950s photographs are visible in the southwest quadrant of the lake, as well as the drainage from the island. These inlets appear to be vegetated drainages; some appear to have been cut off from the lake. The region remains primarily agricultural, with structures located primarily along the lakeshore and in the City of New Roads. Development associated with New Roads appears to have extended south along the western lake shoreline and west into the former agricultural fields. The NRG Energy Big Cajun II Power Plant is visible northeast of the lake.

1988. The primarily black and white 1988 photographs depict False River lake in similar configuration to that seen in the 1983 photographs. Sedimentation is visible in the southern end of the lake only. The island appears to remain about 80 percent deforested in the 1988

photographs. Wooded areas remain on the southeastern portion of the island, and sporadically in a ring around a large, central cleared area. The inlets to the lake seen in the 1983 photographs are visible in the southwest quadrant of the lake, as well as the drainage from the island. The region remains primarily agricultural, with structures located primarily along the lakeshore and in the City of New Roads. Development associated with New Roads appears to have extended south along the western lake shoreline and west into the former agricultural fields. The power plant remains visible northeast of the lake.

1998. The 1998 photographs are infrared color, and depict False River lake in similar configuration to that seen in the 1988 photographs. No sedimentation is visible in the 1998 photographs. The island is less wooded than was seen in 1988; wooded areas are concentrated in the southeastern portion of the island and in a ring around the central cleared area. The inlets in the southwestern quadrant of the lake appear similar to that seen in 1988. The inlet from the island appears to have been extended to drain a much larger area than seen in previous photographs. Development has increased in the vicinity of New Roads and at the northern end of the lake. The region beyond the lakeshore remains primarily agricultural. The power plant remains visible northeast of the lake.

<u>2004.</u> The 2004 infrared color photographs appear very similar in configuration to the 1998 photographs. No sedimentation in visible in the 2004 photographs. The island appears to be similarly wooded as seen in the 1998 photographs. The inlets in the southeast quadrant of the lake remain vegetated, and many appear visibly separated from the lake by La. Hwy. 1. Development in New Roads and along the lakeshore is increased from previous photographs, with structures appearing further from the lakeshore in all directions. Although development is encroaching into former agricultural fields in all directions from the lake, the region remains primarily agricultural. The power plant remains visible northeast of the lake.

<u>2008.</u> The 2008 true color photographs depict False River lake in a similar configuration as seen in the 2004 photographs. Siltation is visible in both the north and south ends of the lake. Clearing on the island and developed areas remain similar to that seen in the 2004 photographs. The new road construction leading to Audubon Bridge can be seen near the power plant northeast of the lake. The region surrounding the lake remains primarily agricultural.

4.0 SITE RECONNAISSANCE

Site reconnaissance was conducted on January 19, 2012. GEC staff drove along the length of La. Hwy. 1, La. Hwy. 413, and La. Hwy. 416 to completely encircle the lake. Sites with incomplete LDEQ records were specifically sought out, as well as potential sites that were not noted in the database research. GEC attempted to locate the following plottable sites to ascertain their current status: Riverside Subdivision Condos, Ramsey Plantation, Donald Zaunbrecher, St. Romain Gulf, Pointe Coupee Parish Maintenance, Wal-Mart, Lakeside Gulf, Twin Gulf Service Center, Audubon Bridge Contractors, and the Cottonseed Mill. GEC also attempted to locate the following orphan sites to determine whether they are/were located within the project area: S.A. Isaac Farm, John Major Plantation, Shay's Grocery, Bueche's Grocery & Bar, and Billups Food Store. Observations for each site are further discussed in Section 6.0.

Development around the lake is primarily residential. Primarily single family residential properties, mixed with some multi-family residential and commercial properties, ring the lake. Minimal open space is available on the lakeshore. Boat docks extend into the lake from the majority of the properties. Commercial properties are concentrated in the City of New Roads on

the northwestern bank of the lake. One boat fueling facility was observed at Satterfields in the commercial area of New Roads near the public launch. An operational LA Express gas station was observed on East Main at Lemoine that was not noted in the database research. This station appeared to have three USTs (or one, three-compartment UST) and three grades of gasoline. Release detection devices were present near the UST bed. GEC observed natural gas lines marked along the road on the eastern side of the lake, perhaps in advance of roadwork or construction.

Reconnaissance photographs are included in Attachment C.

5.0 INTERVIEWS

GEC spoke with Mr. Jim Bello, Parish Administrator, Pointe Coupee Parish Police Jury, on January 19, 2012. Mr. Bello indicated that he has lived in the area for 57 years. Mr. Bello was not aware of any particular environmental concerns around the lake that may have impacted the project area. He stated that the only industry of which he was aware in the vicinity was the NRG coal-fired power plant (Big Cajun II) on River Road. He indicated that Big Cajun I, a natural gas plant, does not operate often. He stated that surface runoff from both plants may discharge into the False River watershed. Mr. Bello acknowledged that there are numerous gas stations along the lakeshore, but he remembered only one as having a leaking UST issue about three or four years ago, and that issue was resolved. He stated that if lake users see a visible sheen or other water quality conditions, they do not hesitate to report these issues. Mr. Bello indicated that in the past there were numerous waste tire sites in the Parish, but they have all been cleaned up, and he didn't remember any that were on the lake shoreline. Mr. Bello was familiar with the Riverside Subdivision Condos wastewater treatment facility issues. He indicated that the condos are now connected to the public sewer system, and that the Parish is working toward having all the lakeshore properties connected to the system in the future. He indicated that all of the properties along the lake shore are connected to city water, except a community in Ventress, which is connected to its own well and distribution system operated by a private company. Mr. Bello did not recall any chemical or petroleum spills that have impacted the lake.

GEC asked Mr. Bello if he was familiar with some of the sites with incomplete records. He indicated the location of the Ramsay Plantation, and that it was owned by the Wurtel family. When asked if the farm property to the south, where GEC observed a possible UST and ASTs, was the same property, he indicated that he didn't think so. He believed that was part of the Merrick Farms property. Mr. Bello believed that the Donald Zaunbrecher property at 809 W. Main had always been a residence. GEC asked about the Pointe Coupee Parish Maintenance Facility at 453 E. Main. Mr. Bello was not aware that the property had ever been a Parish facility. He indicated that it has been a woodworking shop for at least 10 years. Mr. Bello indicated that the Lakeside Gulf location is now green space north of the Catholic Church, and that the Gulf station has been gone for a very long time. The green building across the street and owned by Mr. Morel was never a gas station, but a fire station that burned. He didn't believe that there were USTs at that facility. Mr. Bello was familiar with the former Twin Gulf Service Center. He indicated that it was owned by two elderly gentlemen, and that it was now a maintenance shop. He was unaware of the disposition of the USTs at the facility. Mr. Bello was familiar with the Cottonseed Mill brownfields site, but he was unaware of the status of the USTs or the results of the studies done there. Mr. Bello stated that the former Billups Food Store, an orphan site, was located at what is now the operating Shell Station on False River Road.

GEC spoke with Ms. Cynthia and Mr. Greg in the automotive shop at the New Roads Wal-Mart on January 19, 2012. Mr. Greg indicated that the shop generates waste oil, which is stored in

two exterior ASTs labeled "Quest Recycling Services". Wal-Mart also accepts waste oil from customers. Ms. Cynthia produced manifests showing Atlantic Industrial Services of Baton Rouge picks up the waste oil periodically.

GEC spoke with the owners of Nail Biz, a nail salon at the former location of St. Romain Gulf, on January 19, 2012. They indicated that the USTs were removed when they purchased the property 13 years ago.

GEC spoke with Mr. Morel, the owner of the green building at approximately 210 W. Main in New Roads, on January 19, 2012. Mr. Morel indicated that the building was not a former gas station, but that it had been a utility, then a fire/police station. The building had burned and was out of use.

GEC spoke with Mr. Earl at Main Street Maintenance, the former location of Twin Gulf Service Center, on January 19, 2012. Mr. Earl was unaware of USTs at the facility. He indicated that two elderly gentlemen owned the property; one person lived next door and the other was in a nursing home.

6.0 FINDINGS

GEC noted 40 potential sites of concern located within ASTM search distances of the False River shoreline in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations. No potential sites of concern are located within the lake. The location of each site in relation to the project area is depicted in the figures in the GeoSearch Database Report contained in Attachment A, with the exception of the orphan sites. It is GEC's professional opinion that none of sites discussed below are likely to have impacted the project area.

Facility Name: Riverside Subd Condos

Facility Location: 7740 False River Rd., Oscar, LA 70762

Facility ID: LAU004620

<u>Database:</u> ICIS, NPDESR06, PCSR06, FRSLA

Distance/Direction: 0.02 mi W

Riverside Condos was issued a compliance order in 2006 for operating a wastewater treatment plant without a discharge permit. No further information regarding the issue was found in LDEQ's database. GEC visited the site during reconnaissance; no treatment plant was observed. Interviews indicated that the condos had been connected to the public sewer system. Therefore, it is unlikely that the condos continue to adversely affect the project area.

Facility Name: Cracker Barrel Stores, Inc. #27

Facility Location: 8141 False River Rd., Oscar, LA 70762

Facility ID: 74900

Database: UST, LUST, HIST LUST

Distance/Direction: 0.03 mi W

Soil and groundwater remediation was conducted at Cracker Barrel Stores #27 to address fuel contamination from leaking underground lines at the facility. LDEQ issued a determination of no further action required at this time (NFA) in January 2010, indicating that soil and groundwater have been remediated to concentrations that do not pose risk to human health or the environment. Institutional controls have been placed on this property. Cracker Barrel continues

to operate this facility with two 15,000-gallon gasoline USTs. Because LDEQ issued a NFA determination for the contamination, and because there are no current compliance issues at the facility in LDEQ's database, this facility is unlikely to have impacted environmental conditions within the project area.

Facility Name: Eli Jarreau

Facility Location: 7248 Island Rd., Jarreau, LA 70749

<u>Facility ID:</u> 119516 <u>Database:</u> UST <u>Distance/Direction:</u> 0.04 mi W

Four USTs were removed from this property, and LDEQ issued a NFA determination for the removal in May 2004. No USTs remain at the property; therefore, this facility is unlikely to have impacted environmental conditions within the project area.

<u>Facility Name:</u> Ramsey Plantation

Facility Location: False River Rd., New Roads, LA 70760

Facility ID: 39-008644

Database: NLRUST

Distance/Direction: 0.04 mi NW

No records were located for the Ramsey Plantation in LDEQ's database. The GeoSearch database indicates that in 550-gallon diesel UST was installed in 2006, with the comment that data was last updated in February 2004. GEC observed the Ramsay Plantation property, which is gated and residential. It is located west of La. Hwy. 1. GEC observed ASTs, a vent line and a fill port on adjacent property south of Ramsay Plantation. Trucks on the property and interviews indicate that this area is operated by Merrick Farms. Some staining was observed in the vicinity of the ASTs; however, the tanks are located west of La. Hwy. 1 and approximately 0.13 miles from the lake shore. Interviews indicated no reports of visible sheens on the lake in this area. Therefore, it is unlikely that the tanks at or near Ramsay Plantation are affecting environmental conditions in the project area.

Facility Name: Donald Zaunbrecher

Facility Location: 809 West Main, New Roads, LA 70760

Facility ID: 70524

Database: UST

Distance/Direction: 0.05 mi N

LDEQ records indicate that two USTs were removed from this property in 1997. Soil sampling at the time of removal indicated elevated diesel concentrations (1,500 ppm) in the soil. LDEQ required overexcavation of the tank hold, but there are no records that this remedial action occurred. GEC visited the property during reconnaissance; it is a residence. Interviews indicated that the property has always been residential. It is possible that the USTs were never located at this property. It is unlikely that current conditions are 809 West Main are impacting environmental conditions within the project area.

<u>Facility Name:</u> False River Quick Stop

Facility Location: 1700 False River Dr., New Roads, LA 70760

Facility ID: 69310
Database: UST
Distance/Direction: 0.05 mi N

Two USTs were removed and one closed in place at the False River Quick Stop in 2008. LDEQ issued a NFA for the closure. Records indicate that two operational10,000-gallon petroleum USTs remain at the facility. Because LDEQ issued a NFA determination for the UST closures, and because there are no current compliance issues at the facility in LDEQ's database, this facility is unlikely to have impacted environmental conditions within the project area.

Facility Name: St. Romain Gulf

Facility Location: LA Hwy 1 & Hwy 78., Oscar, LA 70762

Facility ID: 73133

Database: UST

Distance/Direction: 0.05 mi W

The GeoSearch database indicates that three 2,000-gallon USTs were closed in place at the St. Romain Gulf. There is no record of the closure in LDEQ's database. The property is currently operated at Nail Biz, a nail salon and tanning spa. The current owners indicated that they purchased the property 13 years ago, and that the USTs were removed at that time. Therefore, it is unlikely that the former St. Romain Gulf is adversely affecting environmental conditions within the project area.

<u>Facility Name:</u> Pointe Coupee Parish Maintenance <u>Facility Location:</u> 453 East Main, New Roads, LA 70760

Facility ID: 79002/6644/LAD981593361

<u>Database:</u> UST/RCRAGR <u>Distance/Direction:</u> 0.06 mi N

LDEQ records indicate that two 2,000-gallon USTs were removed from the property and that LDEQ issued a NFA for the removal in October 1997. The GeoSearch database also indicates that two 10,000-gallon USTs were removed from the property. There are no records for the 10,000-gallon tanks in LDEQ's database. LDEQ records indicate that the RCRA generator operations moved from the Main Street location to 8662 Airport Spur in New Roads in 1996. GEC observed what may have been a fill port in the concrete at the property, but no vent lines were observed. Interviews indicated that the property has been operating as a woodworking shop for at least the last 10 years. Because the location is not active, and there is no evidence that the former USTs were leaking or remain on the property, it is unlikely that the former USTs at the property have adversely affected the project area.

Facility Name: WalMart Store #1196

Facility Location: 2050 False River Dr., New Roads, LA 70760

Facility ID: 10086/LAD982758765

<u>Database:</u> UST/RCRAGR <u>Distance/Direction:</u> 0.06 mi NW

The New Roads Wal-Mart currently holds a RCRA Small Quantity Generator permit for ignitable, corrosive and reactive wastes, metals and solvents primarily associated with auto repair and maintenance. A waste oil UST was closed at the property in 1994. GEC visited Wal-

Mart, and observed two waste oil ASTs, as well as recent manifests for periodic removal by Atlantic Industrial Services of Baton Rouge. The area was clean with little staining. There are no records of permit violations in LDEQ's database; therefore, operations at the Wal-Mart Store #1196 are unlikely to have affected environmental conditions within the project area.

Facility Name: New Roads City of

Facility Location: 237 West Main Street, New Roads, LA 70760

Facility ID: 75053

Database: UST

Distance/Direction: 0.06 mi N

LDEQ acknowledged the closure of two USTs at 237 West Main Street in July 1991. LDEQ's database contains no records of leaks or violations; therefore, it is unlikely that the City's USTs affected environmental conditions within the project area.

<u>Facility Name:</u> Lakeside Gulf

Facility Location: 226 Main & St. Mary St., New Roads, LA 70760

Facility ID: 77238

Database: UST

Distance/Direction: 0.0 mi N

A 2003 LDEQ inspection of the Lakeside Gulf facility indicated that USTs had been removed; however, there is no record of the removal in LDEQ's database. Interviews indicated that the Lakeside Gulf was located immediately north of the Catholic Church, in an area that is currently green space. It has been closed and gone for many years. Therefore, it is unlikely that the operations at the former Lakeside Gulf have adversely impacted the project area.

Facility Name: Main Street Service Station

Facility Location: 347 West Main, New Roads, LA 70760

Facility ID: 20827

Database: UST

Distance/Direction: 0.06 mi N

LDEQ records indicate that Main Street Service Station has two operational 3,000-gallon gasoline USTs. An inspection was conducted in 2010 and no deficiencies were noted. A compliance order was issued in 2004 to upgrade the USTs present at that time. The station completed the work, removed one diesel UST, and the compliance order was cleared. Because there are no current deficiencies or outstanding compliance orders, and past problems have been rectified, it is unlikely that operations at the Main Street Service Station have adversely impacted the project area.

Facility Name: Twin Gulf Service Center

Facility Location: 401 West Main, New Roads, LA 70760

<u>Facility ID:</u> 6985/LAD981612716 Database: UST/RCRAGR

Distance/Direction: 0.06 mi N

Twin Gulf Service Center, a former gas station, held a RCRA permit for ignitable waste, and completed a Certification of No Hazardous Waste Activity in February 2010. LDEQ issued a compliance order in 2005 for the removal of substandard USTs. In January 2010, the site was entered into LDEQ's Tank Closure Program, which closes out USTs when there is no

responsible party or the responsible party is insolvent. In March 2010, the current property owners indicated that they would close the tanks, and LDEQ agreed to postpone action under the Tank Closure Program for six months. There are no further records in LDEQ's database. GEC spoke to the current tenant, who had no knowledge of USTs at the property. GEC observed two fill ports at the property. It appears that the USTs remain in place. GEC specifically asked Mr. Bello whether there had been reports of sheen in the lake in this area; he indicated that there had not been any reports. Therefore, it is unlikely that the USTs at 401 West Main are adversely affecting environmental conditions within the project area.

Facility Name: Tiger Trax #2

Facility Location: 2300 False River Dr., New Roads, LA 70760

Facility ID: 71381
Database: UST

Distance/Direction: 0.09 mi NW

LDEQ records indicate that three USTs were removed and replaced from Tiger Trax #2 in 1995. The facility also holds a LPDES permit for its car wash. No significant deficiencies are noted in the LDEQ database that are likely to have adversely impacted the project area.

<u>Facility Name:</u> Cracker Barrel Stores Inc., #10

Facility Location: 2301 False River Dr., New Roads, LA 70760

Facility ID: 74899

Database: UST/LUST

Distance/Direction: 0.07 mi NW

Five USTs were closed at the Cracker Barrel in November 2006. Closure samples exceeded LDEQ's closure limits, and a RECAP evaluation was conducted for the property. LDEQ granted a NFA on the closure with institutional controls in March 2011. Because LDEQ issued a NFA determination for the UST closures, this facility is unlikely to have impacted environmental conditions within the project area.

<u>Facility Name:</u> Island Hardware & Marine Cntr <u>Facility Location:</u> 6154 Island Rd., Jarreau, LA 70749

Facility ID: LAD06493195
Database: RCRAGR
Distance/Direction: 0.07 mi NW

Island Hardware and Marine held a RCRA permit for ignitable waste, and filed a Certificate of No Hazardous Waste Activity in October 1995. Because hazardous waste has not been generated at the facility for 17 years, it is unlikely that the facility is adversely affecting the project area.

Facility Name: Riverlake Truck Stop

Facility Location: 6571 False River Dr., Oscar, LA 70783

Facility ID: 72451

Database: UST

Distance/Direction: 0.08 mi W

Five USTs were removed from the Riverlake Truck Stop, and LDEQ issued a NFA for the removal in January 2001. Because LDEQ issued a NFA determination for the UST closures, this facility is unlikely to have impacted environmental conditions within the project area.

Facility Name: LA Express #2

Facility Location: 6136 Island Rd. & Hwy 413, Jarreau, LA 70749

Facility ID: 69807 Database: UST

Distance/Direction: 0.08 mi NW

LDEQ records indicate that LA Express #2 has two operational 6,000-gallon gasoline USTs. Four USTs were removed from the property in February 1996, and LDEQ issued a NFA for the closures in April 1996. Because there are no current deficiencies or outstanding compliance orders, it is unlikely that operations at the Main Street Service Station have adversely impacted the project area.

Facility Name: Satterfields

Facility Location: 108 East Main St., New Roads, LA 70760

<u>Facility ID:</u> 78633 <u>Database:</u> UST

Distance/Direction: 0.08 mi NW

LDEQ records indicate that Satterfields operates an 8,000-gallon gasoline UST. An inspection was conducted in 2010 and no deficiencies were noted. There are no records indicating non-compliance issues. Therefore, it is unlikely that fuel operations at Satterfields have adversely impacted the project area.

Facility Name: Audubon Bridge Constructors

Facility Location: 500 W Main St. Suite 201, New Roads, LA 70760

Facility ID: LAR000063073

<u>Database:</u> RCRAGR <u>Distance/Direction:</u> 0.08 mi N

Audubon Bridge Constructors holds a RCRA Small Quantity Generator permit for corrosive waste. The 500 West Main location is an office; the site where regulated materials were used is near the Audubon Bridge on the Mississippi. The bridge is outside of the search radii and therefore not likely to have impacted the project area.

<u>Facility Name:</u> City of New Roads – Lemoine Street 8210 Lemoine St, Ventress, LA 70783

Facility ID: 160733

Database: ADS

Distance/Direction: 0.09 mi N

The Lemoine Street hurricane debris site was a temporary holding location for hurricane-related debris, which is typically construction demolition and woody debris. The site was closed in accordance with LDEQ's Debris Management Plan in September 2009. Because the disposal site was temporary and because it was closed in accordance with applicable regulations, it is unlikely to have adversely impacted the project area.

Facility Name: Pointe Coupee General Hospital

Facility Location: 2202 False River Dr., New Roads, LA 70760

<u>Facility ID:</u> 2963/39-013376/LAD072625213 Database: UST/HIST LUST/RCRAGR

Distance/Direction: 0.12 mi NW

One UST was closed at the hospital and another was closed in place in 1991. LDEQ issued an NFA for the closures in December 1991. There is an entry regarding the application of a biodegradation agent to the tank hold in 1992; however, there is no additional information regarding this event. The hospital held a RCRA Small Quantity Generator permit for silver waste, and filed a Certification of No Hazardous Waste Activity in October 1998. A LDEQ inspection conducted in June 2011 confirmed that the hospital does not generate hazardous wastes. Because the hospital no longer has USTs or hazardous waste activities, it is unlikely to be adversely impacting the project area.

Facility Name: Lakeview Manor Nursing Home

Facility Location: 400 Hospital Rd., New Roads, LA 70760

Facility ID: 80051
Database: UST

<u>Distance/Direction:</u> 0.23 mi NW

One UST was removed from the Lakeview Manor Nursing Home in April 1999. There are no records of spills or violations, and no additional USTs are registered at the property. Therefore, it is unlikely that the former UST at Lakeview Manor Nursing Home has adversely affected environmental conditions in the project area.

Facility Name: Cottonseed Mill

Facility Location: 311 Mill St., New Roads, LA 70760

Facility ID: 52841/2202

Database: BF/UST

Distance/Direction: 0.24 mi N

Phase I and Phase II Environmental Site Assessments (ESAs) were conducted at the Cotton Seed Mill under EPA's Targeted Brownfields Assessment Program. GeoSearch reported that eight USTs have been removed from the site; LDEQ's database had records of the removal of three USTs in 1989 and one in 1990. The Phase II ESA concluded that petroleum hydrocarbons, arsenic, and bis–2 (ethylhexyl) phthalate are present in the groundwater at the facility in concentrations that may pose a risk to human health. The mill is located over ¼-mile west of the lake shore. Because of the distance, it is unlikely that conditions at the mill are adversely impacting environmental conditions within the project area.

<u>Facility Name:</u> Tom's Hardware

Facility Location: 310 New Roads St., New Roads, LA 70760

Facility ID: 77267

Database: UST

Distance/Direction: 0.24 mi N

LDEQ records indicate that seven USTs were removed from Tom's Hardware: four in 1991 and three in 1993. There are no records of leaks. Because the tanks have been removed and due to the distance of the property from the project area, it is unlikely that former UST operations at Tom's Hardware have adversely impacted the project area.

<u>Facility Name:</u> Pointe Coupee Wood Treating Inc Facility Location: 413 Parent St., New Roads, LA 70760

Facility ID: 4491

Database: CPI

Distance/Direction: 0.64 mi N

Pointe Coupee Wood Treating is listed in LDEQ's database as an inactive and abandoned site. Remediation of pentachlorophenol (PCP) contaminated soils was conducted under LDEQ's supervision. A LDEQ memorandum dated March 2010 indicates that current soil concentrations are within acceptable risk levels, and institutional controls are in place on the property. Because the site has been remediated to LDEQ's satisfaction and because of the distance of the site from the project area, it is unlikely that the Pointe Coupee Wood Treating facility has adversely impacted environmental conditions within the project area.

Facility Name: Lakeview Grocery

Facility Location: Hwy 1, Lakeland, LA 70752

Facility ID: 66934

Database: NLRUST/UST

<u>Distance/Direction:</u> orphan

LDEQ records indicate that USTs were removed from the Lakeview Grocery in 1986. No additional records are available. Because the USTs were removed over 25 years ago, it is unlikely that the Lakeview Grocery facility is adversely impacting the project area.

Facility Name: S. A. Isaac Farm

Facility Location: Hwy 413, Jarreau, LA 70749

Facility ID: 39-008469
Database: NLRUST
Distance/Direction: orphan

GeoSearch located one UST at the S. A. Isaac Farm listed as "in use"; no records were available in EDMS. GEC was unable to locate S. A. Isaac Farm; however, a small gas dispenser was observed at a farm property on Highway 413, which may have been the S. A. Isaac Farm. The location is over one mile east of the lake; therefore, it is unlikely to have adversely impacted environmental conditions in the project area.

Facility Name: John Major Plantation

Facility Location: False River Road, Oscar, LA 70762

Facility ID: 39-008650
Database: NLRUST
Distance/Direction: orphan

GeoSearch located one UST at the John Major Plantation listed as permanently out of use as of 1976; no records were available in EDMS. GEC was unable to locate John Major Plantation. Because the UST is listed as permanently out of use, and it does not appear to be in close proximity to the project area, it is unlikely to have adversely impacted environmental conditions within the project area.

Facility Name: Tropical Gardens

Facility Location: Main Street, New Roads, LA 70760

Facility ID: 66935

Database: UST

Distance/Direction: orphan

LDEQ records indicate that one UST was removed from the Tropical Gardens in 1986. No additional records are available. Because the UST was removed over 25 years ago, it is unlikely that the Tropical Gardens facility is adversely impacting the project area.

<u>Facility Name:</u> Bergeron Brothers

Facility Location: LA Hwy 1, New Roads, LA 70760

Facility ID: 66936

Database: UST

Distance/Direction: orphan

LDEQ records indicate that two USTs were removed from Bergeron Brothers in 1986. No additional records are available. Because the USTs were removed over 25 years ago, it is unlikely that the Bergeron Brothers facility is adversely impacting the project area.

Facility Name: Virgil Jarreau

Facility Location: Hwy 1, New Roads, LA 70760

Facility ID: 67738

Database: UST

Distance/Direction: orphan

Three USTs were removed from the Virgil Jarreau property, and LDEQ issued a NFA for the removal in November 1996. Because LDEQ issued a NFA determination for the UST closures and no additional USTs are registered, the Virgil Jarreau facility is unlikely to have impacted environmental conditions within the project area.

Facility Name: Shay's Grocery

Facility Location: Hwy 416, Lakeland, LA 70752

Facility ID: 71382

Database: UST

Distance/Direction: orphan

GeoSearch and LDEQ records indicate that two USTs were removed from Shay's Grocery; however, there is no closure paperwork or NFA in LDEQ's database. GEC was unable to locate Shay's Grocery. Because the USTs are listed as removed, and because the facility does not appear to be in close proximity to the project area, it is unlikely to have adversely impacted environmental conditions within the project area.

<u>Facility Name:</u> Bueche's Grocery & Bar Facility Location: Hwy 413, Jarreau, LA 70749

Facility ID: 71401

Database: UST

Distance/Direction: orphan

GeoSearch and LDEQ records indicate that two USTs were removed from Bueche's Grocery & Bar; however, there is no closure paperwork or NFA in LDEQ's database. GEC was unable to locate Bueche's Grocery & Bar. Because the USTs are listed as removed, and because the facility does not appear to be in close proximity to the project area, it is unlikely to have adversely impacted environmental conditions within the project area.

Facility Name: Ted's Feed & Seed

Facility Location: LA Hwy 1, New Roads, LA 70760

Facility ID: 71980

Database: UST

Distance/Direction: orphan

LDEQ records indicate that one UST was removed from Ted's Feed & Seed in 1992. No additional records are available. Because the UST was removed 20 years ago and no additional USTs are registered, it is unlikely that the Ted's Feed & Seed is adversely impacting the project area.

Facility Name: Horseshoe Exxon

Facility Location: Hwy 413, Jarreau, LA 70749

Facility ID: 72453

Database: UST

Distance/Direction: orphan

LDEQ records indicate that five USTs were removed from Horseshoe Exxon in July 1998. There are no records of leaks, and no additional USTs are registered. It is unlikely that former UST operations at Horseshoe Exxon have adversely impacted the project area.

Facility Name: Benny's Grocery

Facility Location: Hwy 1 N, New Roads, LA 70760

Facility ID: 73618
Database: UST
Distance/Direction: orphan

LDEQ records indicate that four USTs were removed from the property, and LDEQ issued a NFA for the closures in October 2001. Because no additional USTs are registered, it is unlikely that operations at Benny's Grocery have adversely impacted the project area.

<u>Facility Name:</u> Bonaventure Boat Landing

Facility Location: Hwy 1 S, New Roads, LA 70760

Facility ID: 73618

Database: UST

Distance/Direction: orphan

LDEQ records indicate that one UST was removed from the property, and LDEQ issued a NFA for the closure in August 1998. Bonaventure's Boat Landing is no longer operations, and the structures have been removed. The property is currently vacant. Because no additional USTs are registered, it is unlikely that operations at Bonaventure Boat Landing have adversely impacted the project area.

Facility Name: Billups Food Store #0049

Facility Location: LA Hwy 1, New Roads, LA 70760

Facility ID: 75432

Database: UST

Distance/Direction: orphan

GeoSearch records indicate that four USTs are closed in place at the Billups Food Store; LDEQ records contain UST registration information only. Interviews indicated that Billups was located at the current site of the operational Shell Station. Therefore, it is unlikely that operations at Billups have adversely impacted environmental conditions within the project area.

Facility Name: LA Express

Facility Location: East Main, New Roads, LA 70760

Facility ID: unknown

<u>Database:</u> UST Distance/Direction: not listed

GEC searched EDMS for gas stations located on Main Street, La. Hwy. 413, and False River Road in New Roads. No records were found that matched the observed LA Express. It is likely listed under another name and address. Interviews indicated no reports of environmental concerns in the lake near the facility; therefore, it is unlikely to be adversely affecting conditions within the project area.

7.0 CONCLUSIONS AND RECOMMENDATIONS

GEC conducted a HTRW investigation in substantial accordance with the guidelines provided in USACE ER 1165-2-132. GEC reviewed environmental database records, aerial photographs, and interviewed persons knowledgeable of the False River project area for information regarding potential current or past environmental conditions that may have adversely affected the project area. Forty specific sites were determined to require additional review; it is GEC's opinion that none of these sites is likely to have caused or be causing an adverse impact to the project area.

8.0 REFERENCES

ASTM. 2005. Standard Practice for Environmental Site Assessments: Phase I, Environmental Site Assessment Process, ASTM Standard E 1527-05.

ESRI. 2012. NGS US topographic maps.

LSU. 1983. Pointe Coupee Parish, Louisiana aerial photographs.

NAIP. 2008. Pointe Coupee Parish, Louisiana digital orthophoto guarter guads.

National Pipeline Mapping System. 2012. https://www.npms.phmsa.dot.gov/PublicViewer Accessed January 9, 2012.

P2Energy Solutions. 1988. Pointe Coupee Parish, Louisiana aerial photographs.

USACE. 1992. Regulation ER 1165-2-132, Water Resources Policies and Authorities for Hazardous, Toxic, and Radioactive Waste Guidance for Civil Works Projects, 26 June 1992.

USDA. 1959. Pointe Coupee Parish, Louisiana digital orthophoto quarter quads.

USDA. 1998. Pointe Coupee Parish, Louisiana digital orthophoto quarter quads.

USDA. 2004. Pointe Coupee Parish, Louisiana digital orthophoto guarter guads.

USGS. 1906. Bayou Sara topographic map.

Attachment A

ENVIRONMENTAL DATABASE REPORT



Radius Report

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000037305

Click on link above to access the map and satellite view of current property

Target Property:

False River STATE HIGHWAY 1 NEW ROADS, Pointe Coupee Parish, Louisiana 70783

Prepared For:

GEC Inc.

Order #: 15915 Job #: 37305

Project #: 0027.3160010.027

Date: 01/05/2012

TARGET PROPERTY SUMMARY

False River

STATE HIGHWAY 1

NEW ROADS, Pointe Coupee Parish, Louisiana 70783

USGS Quadrangle: Erwinville, LA Target Property Geometry: Area

Target Property Longitude(s)/Latitude(s):

(-91.421925, 30.608735), (-91.425763, 30.612199), (-91.435678, 30.617095), (-91.441497, 30.618900), (-91.447862, 30.620018), (-91.456391, 30.620846), (-91.464222, 30.622327), (-91.471024, 30.624748), (-91.478444, 30.630626), (-91.482025, 30.640438), (-91.475891, 30.657009), (-91.468625, 30.666706), (-91.457717, 30.676989), (-91.448810, 30.681544), (-91.440362, 30.683658), (-91.432971, 30.683028), (-91.422168, 30.682303), (-91.414639, 30.692040), (-91.419131, 30.693350), (-91.431761, 30.692842), (-91.442244, 30.690324), (-91.451442, 30.686732), (-91.457530, 30.683929), (-91.465496, 30.678371), (-91.470956, 30.674072), (-91.476934, 30.668457), (-91.482646, 30.660654), (-91.488204, 30.648939), (-91.488810, 30.644895), (-91.487945, 30.639100), (-91.486538, 30.633729), (-91.482718, 30.626181), (-91.479108, 30.622403), (-91.471554, 30.618811), (-91.444789, 30.612604), (-91.424778, 30.604258), (-91.421925, 30.608735)

County/Parish Covered:

Pointe Coupee (LA)

Zipcode(s) Covered:

Jarreau LA: 70749 Lakeland LA: 70752 Livonia LA: 70755 New Roads LA: 70760 Oscar LA: 70762

Ventress LA: 70783
State(s) Covered:

LA

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

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^{*}Target property is located in Radon Zone 3.

DATABASE FINDINGS SUMMARY

		SEARCH RADIUS
ONYM TABLE	TABLE	(miles)
AFS 0	0	Target Property
0	0	Target Property
0	0	Target Property
KETS 0	0	Target Property
0	0	Target Property
SLA 0	0	Target Property
_A 1	0	Target Property
RSR06 0	0	Target Property
1	0	Target Property
NPDES 0	0	Target Property
0	0	Target Property
ESR06 1	0	Target Property
S 0	0	Target Property
R06 1	0	Target Property
ENS 0	0	Target Property
0	0	Target Property
0	0	Target Property
0	0	Target Property
RCRAG 0	0	Target Property and Adjoining
AGR06 6	0	Target Property and Adjoining
1	0	0.5000
CLIS 0	0	0.5000
S 0	0	0.5000
AP 0	0	0.5000
	ONYM TABLE AFS 0 OKETS 0 KETS 0 SLA 0 LA 1 RSR06 0 INPDES 0 ESR06 1 ENS 0 RO6 1 ENS 0 A 0 RCRAG 0 AGROG 6 ICLIS 0	AFS 0 0 0 0 0 0 KETS 0 0 0 SLA 0 0 A 1 0 RSR06 0 0 S 0 0 ESR06 1 0 ESR06 1 0 ENS 0 0 R06 1 0 ENS 0 0 A 0 0 A 0 0 ACRCRAG 0 0 AGROG 6 0 CLIS 0 0 S 0 0



DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIE	S NLRRCRAT	0	0	0.5000
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	1.0000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL SUB-TOTAL		11	0	
STATE (LA)				
ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS	ASBESTOS	0	0	Target Property
SITES WITH CONTROLS	IC	0	0	Target Property
LISTING OF LOUISIANA DEQ LIENS	LIENS	0	0	Target Property
SPILLS LISTING	SPILLS	0	0	Target Property
WASTE TIRE GENERATOR LIST	WASTETIRE	0	0	Target Property
DRYCLEANING FACILITIES	DCR	0	0	0.2500
NO LONGER REPORTED UNDERGROUND STORAGE TANKS	NLRUST	1	3	0.2500
UNDERGROUND STORAGE TANKS	UST	21	12	0.2500
APPROVED HURRICANE DEBRIS DUMP SITES	ADS	1	0	0.5000
HISTORICAL LEAKING UNDERGROUND STORAGE TANKS	HLUST	2	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS	LUST	2	0	0.5000



DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM		UNLOCA- TABLE	SEARCH RADIUS (miles)
RECYCLING FACILITIES	RCY	0	0	0.5000
SOLID WASTE LANDFILLS	SWLF	0	0	0.5000
VOLUNTARY REMEDIATION PROGRAM SITES	VRP	0	0	0.5000
WASTE PITS	WP	0	0	0.5000
CONFIRMED AND POTENTIAL SITES INVENTORY	CPI	1	0	1.0000
SUB-TOTAL		28	15	
LOCAL				
CITY OF NEW ORLEANS MARKETABLE BROWNFIELD PROPERTIES	MBF	0	0	0.5000
CITY OF NEW ORLEANS POTENTIAL BROWNFIELD PROPERTIES	PBF	0	0	0.5000
CITY OF NEW ORLEANS REDEVELOPED CLOSED SERVICE STATIONS	RCSS	0	0	0.5000
CITY OF WESTWEGO BROWNFIELD RENEWAL PROJECTS	WBF	0	0	0.5000
SUB-TOTAL		0	0	
TRIBAL				
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	

TOTAL 39 15



LOCATABLE DATABASE FINDINGS

	Property	RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
FEDERAL									
AIRSAFS		.0200	0	0	0	0	NS	0	
BRS		.0200	0	0	0	0	NS	0	
CDL		.0200	0	0	0	0	NS	0	
DOCKETS		.0200	0	0	0	0	NS	0	
EC		.0200	0	0	0	0	NS	0	
ERNSLA		.0200	0	0	0	0	NS	0	
FRSLA	1	.0200	0	0	0	0	NS	1	
HMIRSR06		.0200	0	0	0	0	NS	0	
ICIS	1	.0200	0	0	0	0	NS	1	
ICISNPDES		.0200	0	0	0	0	NS	0	
MLTS		.0200	0	0	0	0	NS	0	
NPDESR06	1	.0200	0	0	0	0	NS	1	
PADS		.0200	0	0	0	0	NS	0	
PCSR06	1	.0200	0	0	0	0	NS	1	
SFLIENS		.0200	0	0	0	0	NS	0	
SSTS		.0200	0	0	0	0	NS	0	
TRI		.0200	0	0	0	0	NS	0	
TSCA		.0200	0	0	0	0	NS	0	
NLRRCRAG		.1250	0	0	0	0	NS	0	
RCRAGR06		.1250	6	0	0	0	NS	6	
BF		.5000	0	1	0	0	NS	1	
CERCLIS		.5000	0	0	0	0	NS	0	
LUCIS		.5000	0	0	0	0	NS	0	
NFRAP		.5000	0	0	0	0	NS	0	
NLRRCRAT		.5000	0	0	0	0	NS	0	
ODI		.5000	0	0	0	0	NS	0	
RCRAT		.5000	0	0	0	0	NS	0	

LOCATABLE DATABASE FINDINGS

ACRONYM	Target	RADIUS	1/8 Mile	1/4 Mile	1/2 Mile	1 Mile			
ACRONTIN	Property	(miles)	(> TP)	(> 1/8)	(> 1/4)	(> 1/2)	> 1 Mile	Total	
DNPL		1.000	0	0	0	0	NS	0	
DOD		1.000	0	0	0	0	NS	0	
FUDS		1.000	0	0	0	0	NS	0	
NLRRCRAC		1.000	0	0	0	0	NS	0	
NPL		1.000	0	0	0	0	NS	0	
PNPL		1.000	0	0	0	0	NS	0	
RCRAC		1.000	0	0	0	0	NS	0	
RODS		1.000	0	0	0	0	NS	0	
SUB-TOTAL	4		6	1	0	0	0	11	
STATE (LA)									
ASBESTOS		.0200	0	0	0	0	NS	0	
IC		.0200	0	0	0	0	NS	0	
LIENS		.0200	0	0	0	0	NS	0	
SPILLS		.0200	0	0	0	0	NS	0	
WASTETIRE		.0200	0	0	0	0	NS	0	
DCR		.2500	0	0	0	0	NS	0	
NLRUST		.2500	1	0	0	0	NS	1	
UST		.2500	18	3	0	0	NS	21	
ADS		.5000	1	0	0	0	NS	1	
HLUST		.5000	2	0	0	0	NS	2	
LUST		.5000	2	0	0	0	NS	2	
RCY		.5000	0	0	0	0	NS	0	
SWLF		.5000	0	0	0	0	NS	0	
VRP		.5000	0	0	0	0	NS	0	
WP		.5000	0	0	0	0	NS	0	
CPI		1.000	0	0	0	1	NS	1	



LOCATABLE DATABASE FINDINGS

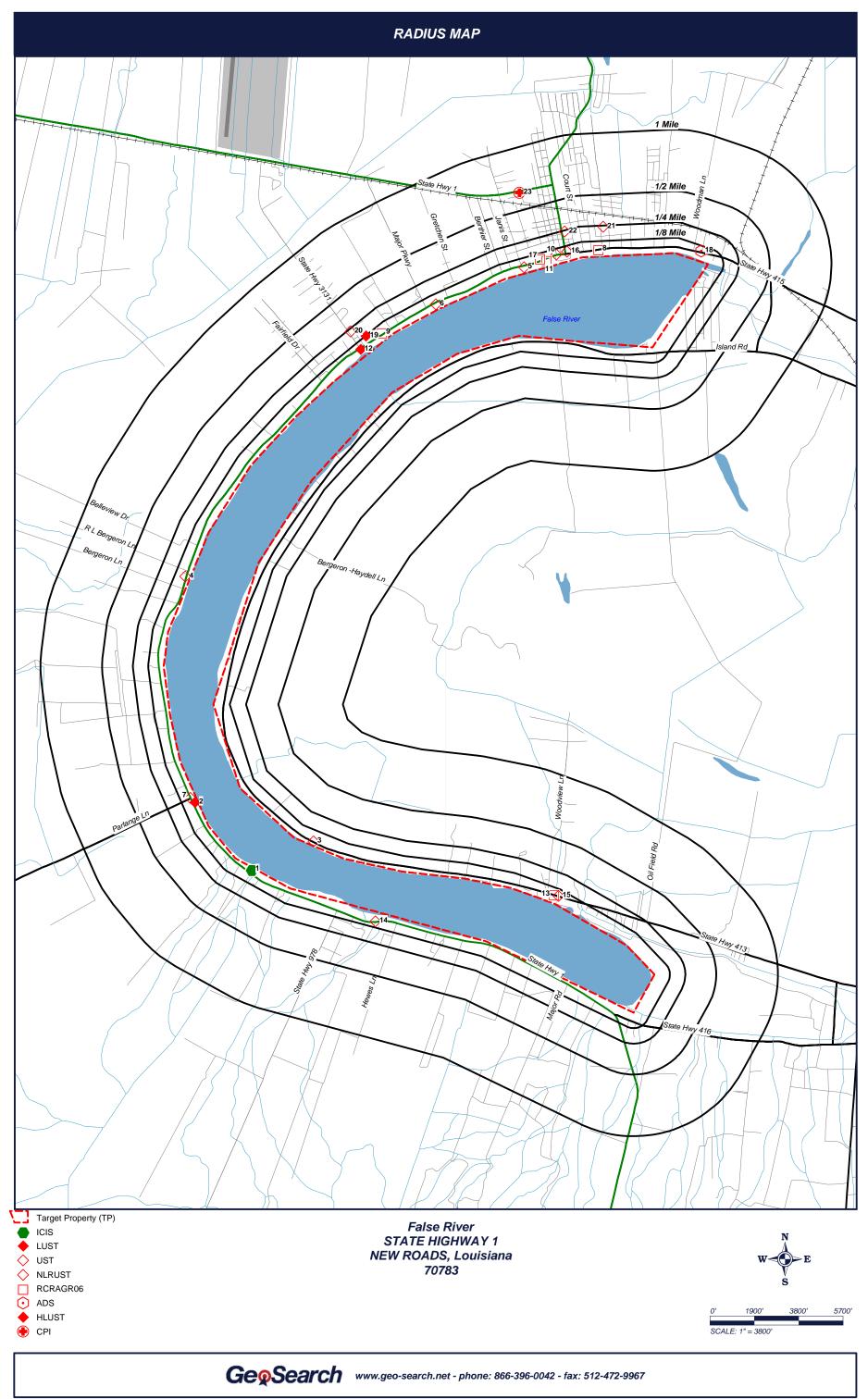
ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
SUB-TOTAL			24	3	0	1	0	28	
LOCAL									
MBF		.5000	0	0	0	0	NS	0	
PBF		.5000	0	0	0	0	NS	0	
RCSS		.5000	0	0	0	0	NS	0	
WBF		.5000	0	0	0	0	NS	0	
SUB-TOTAL			0	0	0	0	0	0	
<u>TRIBAL</u>									
USTR06		.2500	0	0	0	0	NS	0	
LUSTR06		.5000	0	0	0	0	NS	0	
ODINDIAN		.5000	0	0	0	0	NS	0	
INDIANRES		1.000	0	0	0	0	NS	0	
SUB-TOTAL			0	0	0	0	0	0	

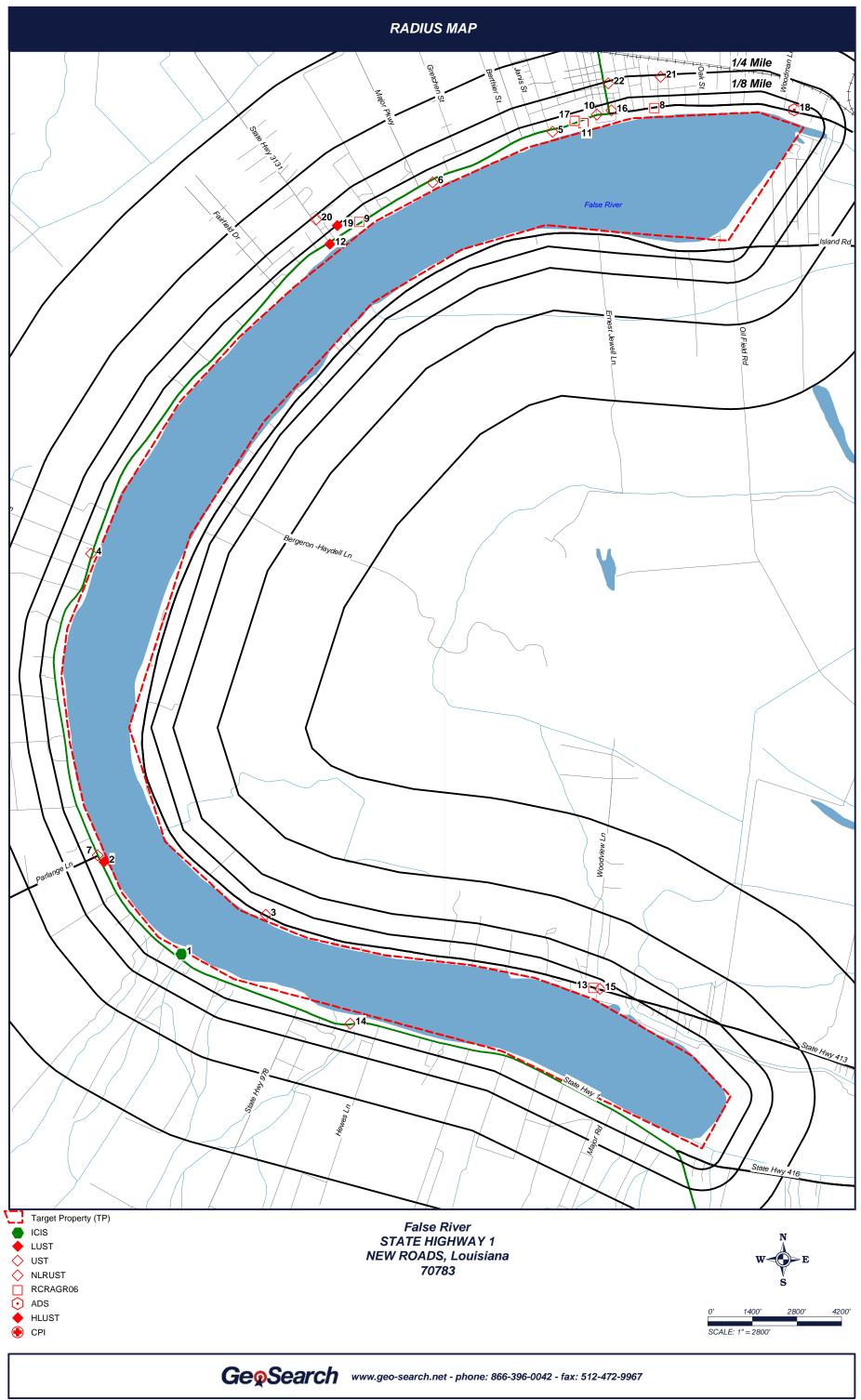
TOTAL 4 30 4 0 1 0 39

NOTES:

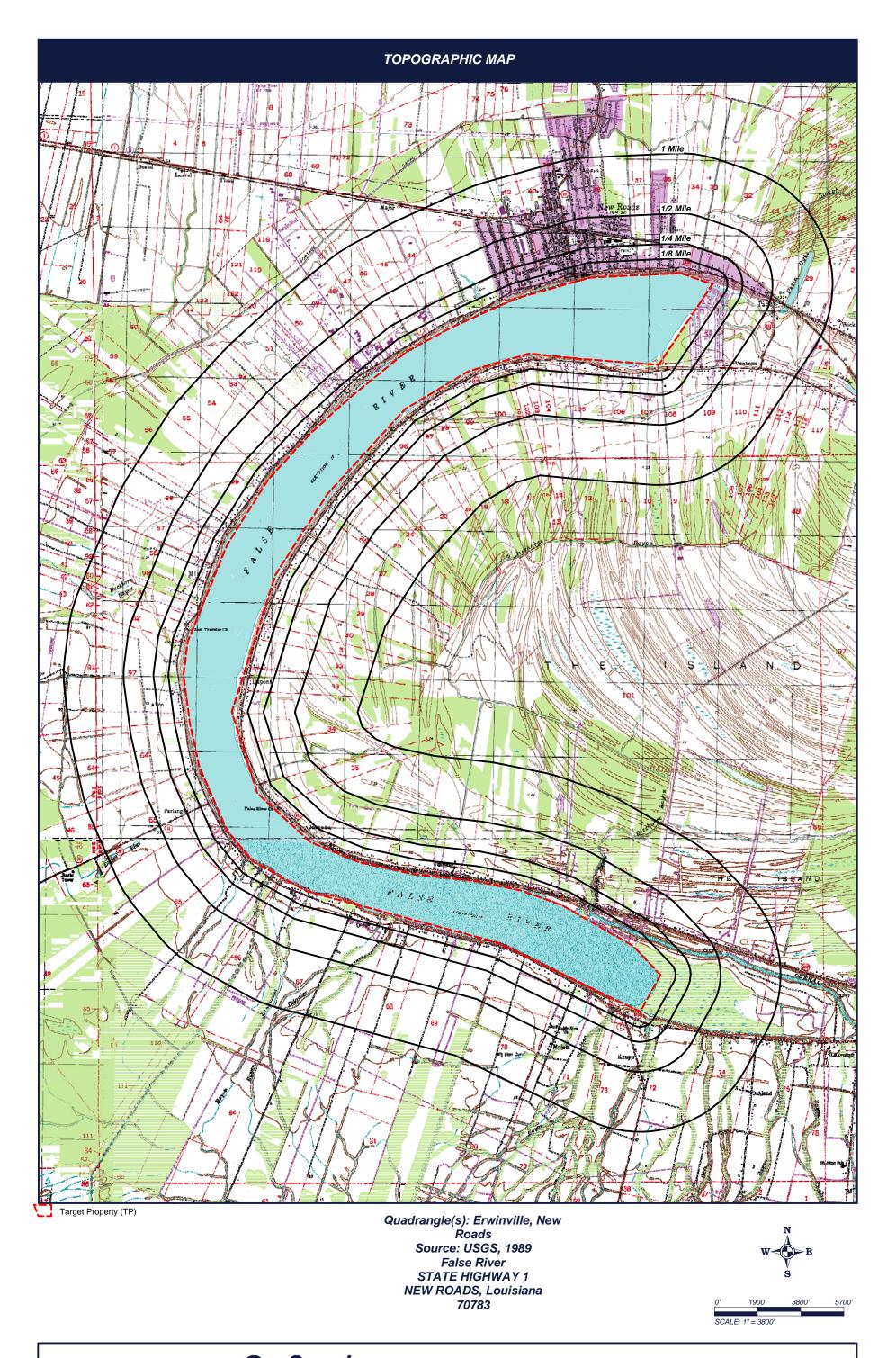
NS = NO SEARCH REQUESTED BY CUSTOMER











REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	ICIS	3990202988	0.020 W	RIVERSIDE SUBD CONDOS	7740 FALSE RIVER RD	OSCAR, 70762	1
1	NPDESR06	LAU004620	0.020 W	RIVERSIDE SUBD CONDOS	7740 FALSE RIVER RD	OSCAR, 70762	2
1	PCSR06	LAU004620	0.020 W	RIVERSIDE SUBD CONDOS	7740 FALSE RIVER RD	OSCAR	3
1	FRSLA	110024467584	0.020 W	RIVERSIDE SUBD CONDOS	7740 FALSE RIVER RD	OSCAR, 70762	6
2	LUST	74900	0.030 W	CRACKER BARREL STORES INC #27	8141 FALSE RIVER RD	OSCAR, 70762	7
2	UST	74900	0.030 W	CRACKER BARREL STORES INC #27	8141 FALSE RIVER RD	OSCAR, 70762	8
2	HLUST	39-002394	0.030 W	CRACKER BARREL STORES, #27	8141 FALSE RIVER ROAD	OSCAR, 70762	10
3	UST	119516	0.040 W	ELI JARREAU	7248 ISLAND RD	JARREAU, 70749	11
4	NLRUST	39-008644	0.040 NW	RAMSEY PLANTATION	FALSE RIVER ROAD	NEW ROADS, 70760	13
5	UST	70524	0.050 N	DONALD ZAUNBRECHER	809 W MAIN	NEW ROADS, 70760	14
6	UST	69310	0.050 N	FALSE RIVER QUICK STOP	1700 FALSE RIVER DR	NEW ROADS, 70760	15
7	UST	73133	0.050 W	ST ROMAIN GULF	LA HWY 1 & HWY 78	OSCAR, 70762	17
8	UST	79002	0.060 N	POINTE COUPEE PARISH MAINTENANCE	453 EAST MAIN	NEW ROADS, 70760	19
8	RCRAGR06	LAD981593361	0.060 N	POINTE COUPEE PAR SHERIFF MAINT	453 E. MAIN	NEW ROADS, 70760	20
8	UST	6644	0.060 N	POINTE COUPEE PARISH SHERIFFS OFFICE	453 E MAIN	NEW ROADS, 70760	21
9	RCRAGR06	LAD982758765	0.060 NW	WALMART STORE #1196	2050 FALSE RIVER DR	NEW ROADS, 70760	22
9	UST	10086	0.060 NW	WALMART STORE #1196	2050 FALSE RIVER DR	NEW ROADS, 70760	24
10	UST	75053	0.060 N	NEW ROADS CITY OF	237 WEST MAIN ST	NEW ROADS, 70760	25
10	UST	77238	0.080 N	LAKESIDE GULF	226 MAIN & ST MARY ST	NEW ROADS, 70760	26
11	UST	20827	0.060 N	MAIN STREET SERVICE STATION	347 W MAIN	NEW ROADS, 70760	28
11	RCRAGR06	LAD981612716	0.060 N	TWIN GULF SVC CNTR	401 W MAIN	NEW ROADS, 70760	31
11	UST	6985	0.060 N	TWIN GULF SERVICE CENTER	401 W MAIN ST	NEW ROADS, 70760	32
12	UST	71381	0.090 NW	TIGER TRAX #2	2300 FALSE RIVER DR	NEW ROADS, 70760	33
12	UST	74899	0.070 NW	CRACKER BARREL STORES INC #10	2301 FALSE RIVER DR	NEW ROADS, 70760	35
12	LUST	74899	0.070 NW	CRACKER BARREL STORES INC #10	2301 FALSE RIVER DR	NEW ROADS, 70760	37
13	RCRAGR06	LAD064693195	0.070 NW	ISLAND HARDWARD & MARINE CNTR	6154 ISLAND RD	JARREAU, 70749	38



REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
14	UST	72451	0.080 W	RIVERLAKE TRUCK STOP	6571 FALSE RIVER RD	OSCAR, 70783	39
15	UST	69807	0.080 NW	LA EXPRESS #2	6136 ISLAND RD & HWY 413	JARREAU, 70749	41
16	UST	78633	0.080 N	SATTERFIELDS	108 E MAIN ST	NEW ROADS, 70760	44
17	RCRAGR06	LAR000063073	0.080 N	AUDUBON BRIDGE CONSTRUCTORS	500 W MAIN ST STE 201	NEW ROADS, 70760	45
18	ADS	160733	0.090 N	CITY OF NEW ROADS - LEMOINE STREET	8210 LEMOINE STREET	VENTRESS, 70783	46
19	UST	2963	0.120 NW	POINTE COUPEE GENERAL HOSPITAL	2202 FALSE RIVER DR	NEW ROADS, 707600000	47
19	RCRAGR06	LAD072625213	0.120 NW	POINTE COUPEE GENERAL HOSPITAL	2202 FALSE RIVER DR	NEW ROADS, 70760	48
19	HLUST	39-013376	0.120 NW	POINTE COUPEE HOSPITAL	2202 FALSE RIVER DRIVE	NEW ROADS, 70760	49
20	UST	80051	0.230 NW	LAKEVIEW MANOR NURSING HOME	400 HOSPITAL RD	NEW ROADS, 70760	50
21	BF	52841	0.240 N	COTTONSEED MILL	311 MILL STREET	NEW ROADS, 70760	
21	UST	2202	0.240 N	REDEVELOPMENT - FORMER COTTON SEED MILL	311 MILL ST	NEW ROADS, 70760	53
22	UST	77267	0.240 N	TOM'S HARDWARE	310 NEW ROADS ST	NEW ROADS, 707603534	56
23	CPI	44491	0.640 N	POINTE COUPEE WOOD TREATING INC	413 PARENT ST	NEW ROADS, 707602221	59

INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS) (ICIS)

MAP ID# 1

Distance from Property: 0.02 mi. W

SITE INFORMATION

FACILITY ID: 110024467584

GSID #: 3990202988

NAME: RIVERSIDE SUBD CONDOS ADDRESS: 7740 FALSE RIVER RD OSCAR, LA 70762

CASE INFORMATION

CASE TYPE: ADMINISTRATIVE FORMAL

CASE STATUS: FOI

COURT DOCKET #: WEC060101

RESULT OF VOLUNTARY DISCLOSURE ?: NO INFORMATION REPORTED

MULTI-MEDIA CASE ?: NO INFORMATION REPORTED

CASE SUMMARY

INSP VIOLS;DIS W/O PERMIT;FAIL TO APPLY FOR PERMIT.

ENFORCEMENTS / VIOLATIONS

ENFORCEMENT TYPE: **STATE CWA NON PENALTY AO**RELIEF SOUGHT: **NO RELIEF INFORMATION REPORTED**

LAW/S VIOLATED

CWA Clean Water Act CLEAN WATER ACT

POLLUTANT CITED

CASE CONCLUSION



NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDESR06)

MAP ID# 1

Distance from Property: 0.02 mi. W

FACILITY INFORMATION

NPDES ID#: LAU004620

NAME: RIVERSIDE SUBD CONDOS

PHYSICAL ADDRESS: 7740 FALSE RIVER RD

OSCAR, LA 70762

PERMITTYPE / ISSUE DATE: UNPERMITTED / 01/09/06

FACILITY TYPE: OTHER

STANDARD INDUSTRIAL CLASSIFICATION: NOT REPORTED

RECEIVING WATER: NOT REPORTED

MAP ID# 1 Distance from Property: 0.02 mi. W

FACILITY INFORMATION

NPDES ID#: LAU004620

NAME: RIVERSIDE SUBD CONDOS

PHYSICAL ADDRESS: 7740 FALSE RIVER RD

OSCAR, LA 70762

PERMITTYPE / ISSUE DATE: UNPERMITTED / 01/09/06

FACILITY TYPE: OTHER

STANDARD INDUSTRIAL CLASSIFICATION: NOT REPORTED

RECEIVING WATER: NOT REPORTED



PERMIT COMPLIANCE SYSTEM (PCSR06)

MAP ID# 1

Distance from Property: 0.02 mi. W

FACILITY INFORMATION

PERMIT #: LAU004620

NAME: RIVERSIDE SUBD CONDOS

PHYSICAL ADDRESS: 7740 FALSE RIVER RD

OSCAR, LA

FACILITY TYPE: OTHER

PERMIT TYPE: UNPERMITTED

PERMIT EXPIRED: NOT REPORTED

RECEIVING WATERS: NOT REPORTED

STANDARD INDUSTRIAL CODE: NOT REPORTED

INSPECTIONS

INSPECTION DATE: INSPECTION CODE: INSPECTION TYPE:

01/09/2006 STATE COMPLIANT

HISTORIC COMPLIANCE

HISTORIC LAST REPORTED NON-COMPLIANCE: HISTORIC NON-COMPLIANCE QUARTER (YYYYQ):

NC-SNC COMP SCHD VIO 20091 NC-SNC COMP SCHD VIO 20084 NC-SNC COMP SCHD VIO 20083 20082 NC-SNC COMP SCHD VIO NC-SNC COMP SCHD VIO 20081 NC-SNC COMP SCHD VIO 20074 NC-SNC COMP SCHD VIO 20073 NC-SNC COMP SCHD VIO 20072 **RESOLVED PENDING** 20071 NC-RNC VIOLTNS ONLY 20064

EFFLUENT VIOLATIONS - NO EFFLUENT VIOLATIONS REPORTED -

SINGLE EVENT VIOLATIONS

SINGLE EVENT VIOLATION:

SINGLE EVENT DATE: 01/09/2006

RNC DETECTION CODE:

RNC DETECTION DATE: 01/09/2006

RNC RESOLUTION CODE: RP-DUE TO FORMAL EA

RNC RESOLUTION DATE: 10/06/2006

SINGLE EVENT VIOLATION:

SINGLE EVENT DATE: 07/17/2006

RNC DETECTION CODE:

RNC DETECTION DATE: 07/17/2006

RNC RESOLUTION CODE: RP-DUE TO FORMAL EA

RNC RESOLUTION DATE: 10/06/2006



PERMIT COMPLIANCE SYSTEM (PCSR06)

SINGLE EVENT VIOLATION:

SINGLE EVENT DATE: 01/09/2006

RNC DETECTION CODE:

RNC DETECTION DATE: 01/09/2006

RNC RESOLUTION CODE: RP-DUE TO FORMAL EA

RNC RESOLUTION DATE: 10/06/2006

COMPLIANCE SCHEDULE VIOLATIONS

VIOLATION CODE: NOT RECEIVED VIOLATION
VIOLATION DATE (YEAR/MONTH): 200611
DATE OF RNC (YEAR/MONTH): 200702

RESOLUTION OF RNC: NC-UNRESOLVED RNC
RESOLUTION DATE (YEAR/MONTH): NOT REPORTED

QNCR COMPLIANCE SCHEDULE VIOLATION: SCH-COMPLIANCE SCHEDULE VIOL

ENFORCEMENT ACTIONS AND PENALTIES

ENFORCEMENT ACTION FILE NUMBER: NOT REPORTED
ENFORCEMENT ACTION: ADMINISTRATIVE ORDER 2
ENFORCEMENT ACTION TYPE ORDER ISSUED: STATE

ENFORCEMENT ACTION DATE: 10/06/2006

ENFORCEMENT ACTION STATUS: NOT REPORTED PENALTY AMOUNT ASSESSED: NOT REPORTED

PENALTY ASSESSED BY JUDICIAL DECREE: NOT REPORTED

MAP ID# 1

Distance from Property: 0.02 mi. W

FACILITY INFORMATION

PERMIT #: LAU004620

NAME: RIVERSIDE SUBD CONDOS

PHYSICAL ADDRESS: 7740 FALSE RIVER RD

OSCAR, LA

FACILITY TYPE: OTHER
PERMIT TYPE: UNPERMITTED
PERMIT EXPIRED: NOT REPORTED
RECEIVING WATERS: NOT REPORTED

STANDARD INDUSTRIAL CODE: NOT REPORTED

INSPECTIONS

INSPECTION DATE: INSPECTION CODE: INSPECTION TYPE: 01/09/2006 STATE COMPLIANT

HISTORIC COMPLIANCE

HISTORIC LAST REPORTED NON-COMPLIANCE: HISTORIC NON-COMPLIANCE QUARTER (YYYYQ):

 NC-SNC COMP SCHD VIO
 20091

 NC-SNC COMP SCHD VIO
 20084

 NC-SNC COMP SCHD VIO
 20083

 NC-SNC COMP SCHD VIO
 20082

 NC-SNC COMP SCHD VIO
 20081

 NC-SNC COMP SCHD VIO
 20074



PERMIT COMPLIANCE SYSTEM (PCSR06)

NC-SNC COMP SCHD VIO 20073

NC-SNC COMP SCHD VIO 20072

RESOLVED PENDING 20071

NC-RNC VIOLTNS ONLY 20064

EFFLUENT VIOLATIONS - NO EFFLUENT VIOLATIONS REPORTED -

SINGLE EVENT VIOLATIONS

SINGLE EVENT VIOLATION:

SINGLE EVENT DATE: 01/09/2006

RNC DETECTION CODE:

RNC DETECTION DATE: 01/09/2006

RNC RESOLUTION CODE: RP-DUE TO FORMAL EA

RNC RESOLUTION DATE: 10/06/2006

SINGLE EVENT VIOLATION:

SINGLE EVENT DATE: 07/17/2006

RNC DETECTION CODE:

RNC DETECTION DATE: 07/17/2006

RNC RESOLUTION CODE: RP-DUE TO FORMAL EA

RNC RESOLUTION DATE: 10/06/2006

SINGLE EVENT VIOLATION:

SINGLE EVENT DATE: 01/09/2006

RNC DETECTION CODE:

RNC DETECTION DATE: 01/09/2006

RNC RESOLUTION CODE: RP-DUE TO FORMAL EA

RNC RESOLUTION DATE: 10/06/2006

COMPLIANCE SCHEDULE VIOLATIONS

VIOLATION CODE: NOT RECEIVED VIOLATION
VIOLATION DATE (YEAR/MONTH): 200611
DATE OF RNC (YEAR/MONTH): 200702

RESOLUTION OF RNC: NC-UNRESOLVED RNC
RESOLUTION DATE (YEAR/MONTH): NOT REPORTED

QNCR COMPLIANCE SCHEDULE VIOLATION: SCH-COMPLIANCE SCHEDULE VIOL

ENFORCEMENT ACTIONS AND PENALTIES

ENFORCEMENT ACTION FILE NUMBER: NOT REPORTED
ENFORCEMENT ACTION: ADMINISTRATIVE ORDER
ENFORCEMENT ACTION TYPE ORDER ISSUED: STATE

ENFORCEMENT ACTION DATE: 10/06/2006

ENFORCEMENT ACTION STATUS: NOT REPORTED PENALTY AMOUNT ASSESSED: NOT REPORTED

PENALTY ASSESSED BY JUDICIAL DECREE: NOT REPORTED



FACILITY REGISTRY SYSTEM (FRSLA)

MAP ID# 1

Distance from Property: 0.02 mi. W

FACILITY INFORMATION

REGISTRY ID: 110024467584

NAME: RIVERSIDE SUBD CONDOS

LOCATION ADDRESS: 7740 FALSE RIVER RD

OSCAR, LA 70762

COUNTY: POINTE COUPEE

EPA REGION: 06

FEDERAL FACILITY: NO DATA PROVIDED
TRIBAL LAND: NO DATA PROVIDED

ALTERNATIVE NAME/S:

RIVERSIDE SUBD CONDOS

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

PCS - PERMIT COMPLIANCE SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED



LEAKING UNDERGROUND STORAGE TANKS (LUST)

MAP ID# 2

Distance from Property: 0.03 mi. W

FACILITY INFORMATION

FACILITY ID: 74900

NAME: CRACKER BARREL STORES INC #27

ADDRESS: 8141 FALSE RIVER RD

OSCAR, LA 70762



UNDERGROUND STORAGE TANKS (UST)

MAP ID# 2 Distance from Property: 0.03 mi. W

FACILITY INFORMATION

Al#: 74900 ID#: 39002394

NAME: CRACKER BARREL STORES INC #27

ADDRESS: 8141 FALSE RIVER RD

OSCAR, LA 70762

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 57490

INSTALLED DATE: 03-DEC-2007 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 15000

GASOLINE: NO

DIESEL: YES COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 57489

INSTALLED DATE: 13-DEC-2007 TANK STATUS: ACTIVE IN

TOTAL CAPACITY (GAL): 15000 GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

OWNER INFORMATION

OWNER ID #: NOT REPORTED NAME: NOT REPORTED ADDRESS: NOT REPORTED **NOT REPORTED**

PHONE: NOT REPORTED

EPOXY COATED STEEL: YES

EPOXY COATED STEEL: YES

UNKNOWN MATERIAL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



UNDERGROUND STORAGE TANKS (UST)

TANK ID: 3889

INSTALLED DATE: 01-MAY-1981 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: YES

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 3891

INSTALLED DATE: 01-MAY-1982
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: YES NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE

TANK ID: 3890

INSTALLED DATE: 01-MAY-1981
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: YES

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO
PIPING METHOD: PRESSURE



HISTORICAL LEAKING UNDERGROUND STORAGE TANKS (HLUST)

MAP ID# 2

Distance from Property: 0.03 mi. W

FACILITY INFORMATION

FACILITY ID#: 39-002394

NAME: CRACKER BARREL STORES, #27
ADDRESS: 8141 FALSE RIVER ROAD

OSCAR, LA 70762

INCIDENT TYPE: NOT REPORTED

SUBSTANCE: NOT REPORTED

QUANTITY: NOT REPORTED

DATE CONFIRMED: NOT REPORTED
REPORTED BY: NOT REPORTED
ASSESSMENT PENDING INFO: N
ASSESSMENT REQUESTED: 28JUN91
ASSESSMENT PLAN DUE: 18SEP91
ASSESSMENT PLAN RECEIVED: 19NOV97

CONTRACTOR NAME: WESTINGHOUSE ENVRNTL& GEOTECH SRVCS

INC.

ASSESSMENT COMMENTS:

VEHICLE BUMPED INTO DISPENSER CAUSING JUNCTION BETWEEN DISPENSER AND OVER PIPING TO BREAK. GAS SPRAYED FROM DISPENSER INTO PARKING LOT. CIRCUIT BREAKER WAS SHUT OFF BY EMPLOYEE TO STOP LEAK. BROKEN JUNCTION TO STOP LEAK. BROKEN JUNCTION FITTINGS WERE REPLACED.

INCIDENT COMMENTS:

DEQ INSPECTED SITE AFTER RECEIVING REPORT OF CAR HITTING DISPENSER. NO STRONG ODORS WERE PRESENT IN SUMP DOWN GRADIENT OF THE DISPENSER.

CORRECTIVE ACTION COMMENTS:

DEQ RECEIVED A HYDROGEOLOGIC ASSESSMENT AND CAP PLAN DATED 4/21/89. QTLY REPORTS SUBMITTED. DEQ LETTER 3/31/95 CONTINUE TO MONITOR QTLY.

OWNER INFORMATION

OWNER ID#: 00075100

NAME: CRACKER BARREL STORES, INC
ADDRESS: 12221 INDUSTRIPLEX BLVD
BATON ROUGE, LA 70809



UNDERGROUND STORAGE TANKS (UST)

MAP ID# 3

Distance from Property: 0.04 mi. W

FACILITY INFORMATION

AI#: 119516 ID#: 39018578 NAME: ELI JARREAU

ADDRESS: 7248 ISLAND RD

JARREAU, LA 70749

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 56010

INSTALLED DATE: 01-JAN-1940
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: NO

KEROSENE: **NO**HEATING OIL: **NO**NEW OR USED OIL: **NO**

OTHER SUBSTANCE: NO
ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 56012

INSTALLED DATE: 01-JAN-1940
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 500

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

ASPHALT/COALT: YES
CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: **NOT REPORTED**ADDRESS: **NOT REPORTED**

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: NO



UNDERGROUND STORAGE TANKS (UST)

UNKNOWN MATERIAL: NO

TANK ID: 56011

INSTALLED DATE: 01-JAN-1940
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 56013

INSTALLED DATE: 01-JAN-1940
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 500

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: YES FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



NO LONGER REPORTED UNDERGROUND STORAGE TANKS (NLRUST)

MAP ID# 4

Distance from Property: 0.04 mi. NW

* DATA USED IN THIS REPORT ORIGINATES FROM A NO LONGER ACTIVE FILING SYSTEM OF THE LOUISIANA DEQ. THIS DATA WAS LAST UPDATED IN FEBRUARY OF 2004.

OWNER INFORMATION

ADDRESS: 615 POYDRAS ST.

NAME: SMITH-CROSBY OIL CO., INC.

NEW ROADS, LA 70760

OWNER OPERATING STATUS: (A) ACTIVE

OWNER ID #: 00270900

PHONE: 04) 638-6306

FACILITY INFORMATION

ID#: 39-008644

NAME: RAMSEY PLANTATION
ADDRESS: FALSE RIVER ROAD

NEW ROADS, LA 70760

PARISH: POINTE COUPEE

REGION: 2

FACILITY OPERATING STATUS: (M) NOT REPORTED

OF TANKS: 1

INDIAN LAND: (N) NOT ON INDIAN LAND
MANAGER NAME: JOHN L. CROSBY
MANAGER TITLE: PRESIDENT
MANAGER PHONE: (504) 638-6306

FORM AMMENDED: (N) NO

FORM SIGNED BY: JOHN L. CROSBY
TITLE SIGNED BY: PRESIDENT
FROM SIGNED DATE: 05-06-86

TANK INFORMATION

TANK ID#: 23283 CAPACITY (GAL): 550
USE: IN USE CONTENTS: DIESEL

INSTALLED: 56/05/06 REPLACEMENT: (N) NOT A REPLACEMENT

OPERATING STATUS: NOT REPORTED
EMPTY STATUS: (.) NOT EMPTY
LEAKING: (.) NOT REPORTED
TANK MATERIAL: STEEL

INTERIOR PROTECTION: NONE
EXTERIOR PROTECTION: PAINTED
PIPING NETWORK: GALVANIZED STEEL

REPLACEMENT INFORMATION

REPLACEMENT DATE: **NOT REPORTED**REPLACEMENT AGE: **NOT REPORTED**REPLACEMENT LEAK: **(.) NO LEAK WHEN REPLACED**SOIL CONTAMINATION: **(.) NOT REPORTED**



MAP ID# 5

Distance from Property: 0.05 mi. N

FACILITY INFORMATION

Al#: **70524** ID#: **24010219**

NAME: **DONALD ZAUNBRECHER**

ADDRESS: 809 W MAIN

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 27340

INSTALLED DATE: 07-MAY-1982
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 3000

GASOLINE: NO

ASOLINE. NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO

NEW OR USED OIL: **NO**OTHER SUBSTANCE: **NO**

ASPHALT/COALT: YES
CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 27339

INSTALLED DATE: 07-MAY-1982
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO

DIESEL: YES
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: N

NEW OR USED OIL: **NO**OTHER SUBSTANCE: **NO**ASPHALT/COALT: **YES**

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED
ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO

DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO

EXCAVATION LINER: **NO**UNKNOWN MATERIAL: **NO**

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



MAP ID# 6

Distance from Property: 0.05 mi. N

FACILITY INFORMATION

Al#: **69310** ID#: **39012518**

NAME: FALSE RIVER QUICK STOP
ADDRESS: 1700 FALSE RIVER DR
NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 35592

INSTALLED DATE: 24-MAY-1983
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 4000

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO
ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 35593

INSTALLED DATE: 24-MAY-1983
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 4000

GASOLINE: NO DIESEL: NO

KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO
ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: YES
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: YES
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: NO



TANK ID: 35594

INSTALLED DATE: 24-MAY-1983
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 8000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

DOUBLE WALLED: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: YES

DOUBLE WALLED: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: **57543**

INSTALLED DATE: 16-JUL-2008
TANK STATUS: ACTIVE IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: YES

KEROSENE: NO FIBERGLASS: NO

HEATING OIL: NO LINED INTERIOR: NO

NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE

TANK ID: 57544

INSTALLED DATE: 16-JUL-2008
TANK STATUS: ACTIVE IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

COMPOSITE: YES

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO
PIPING METHOD: PRESSURE



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UNKNOWN MATERIAL: NO

MAP ID# 7 Distance from Property: 0.05 mi. W

FACILITY INFORMATION

Al#: 73133 ID#: 39005462

NAME: ST ROMAIN GULF ADDRESS: LA HWY 1 & HWY 78

OSCAR, LA 70762

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 15157

INSTALLED DATE: 01-MAY-1974 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 15159

INSTALLED DATE: 01-MAY-1974 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO DIESEL: NO

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



UNKNOWN MATERIAL: NO

TANK ID: 15158

INSTALLED DATE: 01-MAY-1974
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

GeoSearch

OWNER INFORMATION

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

OWNER ID #: NOT REPORTED

NOT REPORTED

MAP ID# 8

Distance from Property: 0.06 mi. N

FACILITY INFORMATION

Al#: 79002 ID#: 39016154

NAME: POINTE COUPEE PARISH MAINTENANCE

ADDRESS: 453 EAST MAIN

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 50122

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 50121

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

GeoSearch

RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

MAP ID# 8

Distance from Property: 0.06 mi. N

FACILITY INFORMATION

EPA ID#: LAD981593361 OWNER TYPE: COUNTY

NAME: POINTE COUPEE PAR SHERIFF MAINT OWNER NAME: POINTE COUPEE SHERIFF

ADDRESS: **453 E. MAIN**OPERATOR TYPE: **NOT REPORTED NEW ROADS, LA 70760**OPERATOR NAME: **NOT REPORTED**

CONTACT NAME: CONRAD GUILLOT CONTACT ADDRESS: P.O.BOX 248

NEW ROADS, LA 70760

CONTACT PHONE: 2256383737

NON-NOTIFIER: NOT A NON-NOTIFIER

INDUSTRY CLASSIFICATION (NAICS) - NO NAICS INFORMATION REPORTED

ACTIVITY INFORMATION

GENERATOR STATUS: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO

NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO

CORRECTIVE ACTION WORKLOAD UNIVERSE: NO

IMPORTER: NO UNDERGROUND INJECTION: NO

MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO

RECYCLER: NO TRANSFER FACILITY: NO
TRANSPORTER: NO USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO

FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO

USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

<u>EVALUATIONS</u> - NO EVALUATIONS REPORTED - <u>VIOLATIONS</u> - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

- HAZARDOUS WASTE

D001 IGNITABLE WASTE



OWNER INFORMATION

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

OWNER ID #: NOT REPORTED

NOT REPORTED

MAP ID# 8 Distance from Property: 0.06 mi. N

FACILITY INFORMATION

Al#: 6644 ID#: 39007368

NAME: POINTE COUPEE PARISH SHERIFFS OFFICE

ADDRESS: 453 E MAIN

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 20101

INSTALLED DATE: 14-APR-1970 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION

TANK ID: 20102

INSTALLED DATE: 14-APR-1970 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION



RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

MAP ID# 9

Distance from Property: 0.06 mi. NW

FACILITY INFORMATION

EPA ID#: LAD982758765 OWNER TYPE: PRIVATE

NAME: WALMART STORE #1196 OWNER NAME: WALMART LOUISIANA LLC

ADDRESS: 2050 FALSE RIVER DR OPERATOR TYPE: PRIVATE

NEW ROADS, LA 70760 OPERATOR NAME: WAL-MART LOUISIANA, LLC

CONTACT NAME: JUSTIN WILSON CONTACT ADDRESS: PO BOX 8041

BENTONVILLE, AR 72712

CONTACT PHONE: 4792043517

NON-NOTIFIER: **NOT A NON-NOTIFIER**<u>INDUSTRY CLASSIFICATION (NAICS)</u>

452111 - DEPARTMENT STORES (EXCEPT DISCOUNT DEPARTMENT STO

45291 - WAREHOUSE CLUBS AND SUPERCENTERS

811118 - OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR

ACTIVITY INFORMATION

GENERATOR STATUS: SMALL QUANTITY GENERATOR

SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO

NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO

CORRECTIVE ACTION WORKLOAD UNIVERSE: NO

IMPORTER: NO UNDERGROUND INJECTION: NO

MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO

RECYCLER: NO TRANSFER FACILITY: NO
TRANSPORTER: NO USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO

FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO

USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS

1993/09/30 FCI FOCUSED COMPLIANCE INSPECTION

2005/01/19 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOLATIONS - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

HAZARDOUS WASTE

D001 IGNITABLE WASTE
D002 CORROSIVE WASTE
D003 REACTIVE WASTE

D004 ARSENIC
D005 BARIUM
D006 CADMIUM
D007 CHROMIUM



RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

D008	LEAD
D009	MERCURY
D010	SELENIUM
D011	SILVER
D016	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
D018	BENZENE
D022	CHLOROFORM
D024	M-CRESOL
D026	CRESOL
D027	1,4-DICHLOROBENZENE
D035	METHYL ETHYL KETONE
D039	TETRACHLOROETHYLENE
P001	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS
	GREATER THAN 0.3%
P046	ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE
P075	NICOTINE, & SALTS
U002	2-PROPANONE (I)
U034	ACETALDEHYDE, TRICHLORO-
U035	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
U058	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,NBIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE
U072	BENZENE, 1,4-DICHLORO-
U080	METHANE, DICHLORO-
U122	FORMALDEHYDE
U129	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)-
U132	HEXACHLOROPHENE
U150	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]-
U154	METHANOL (I)
U159	2-BUTANONE (I,T)
U165	NAPHTHALENE
U182	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL-
U188	PHENOL
U200	RESERPINE
U205	SELENIUM SULFIDE
U249	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
U279	
U409	CARBAMIC ACID, [1,2-PHENYLENE BIS(IMINOCARBONOTHIOL)]BIS-, DIMETHYL ESTER
U411	PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE



MAP ID# 9

Distance from Property: 0.06 mi. NW

FACILITY INFORMATION

Al#: **10086** ID#: **63013354**

NAME: WALMART STORE #1196
ADDRESS: 2050 FALSE RIVER DR
NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 38629

INSTALLED DATE: 01-JAN-1989
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 550

GASOLINE: NO

DIESEL: NO
KEROSENE: NO

HEATING OIL: **NO**NEW OR USED OIL: **YES**OTHER SUBSTANCE: **NO**

OTHER SUBSTANCE: **NO**ASPHALT/COALT: **NO**CATHODICALLY PROTECTIVE STEEL: **NO**

CATHODICALLY PROTECTI

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: GRAVITY FEED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: YES
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO

EXCAVATION LINER: **NO**UNKNOWN MATERIAL: **NO**



MAP ID# 10 Distance from Property: 0.06 mi. N

FACILITY INFORMATION

Al#: 75053 ID#: 39002199

NAME: NEW ROADS CITY OF ADDRESS: 237 WEST MAIN ST

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 3410

INSTALLED DATE: 21-APR-1978 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO

DIESEL: YES

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 3409

INSTALLED DATE: 21-APR-1985 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 4000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO



MAP ID# 10 Distance from Property: 0.08 mi. N

FACILITY INFORMATION

Al#: 77238 ID#: 39005466

NAME: LAKESIDE GULF

ADDRESS: 226 MAIN & ST MARY ST

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 15170

INSTALLED DATE: 01-MAY-1961 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 550

GASOLINE: NO

DIESEL: YES

KEROSENE: NO HEATING OIL: NO

NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 15168

INSTALLED DATE: 01-MAY-1961 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 3000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

CATHODICALLY PROTECTIVE STEEL: NO

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO

DOUBLE WALLED: NO POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



TANK ID: 15169

INSTALLED DATE: 01-MAY-1961
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 15167

INSTALLED DATE: 01-MAY-1961
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 3000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



MAP ID# 11 Distance from Property: 0.06 mi. N

FACILITY INFORMATION

Al#: 20827 ID#: 39008632

NAME: MAIN STREET SERVICE STATION

ADDRESS: 347 W MAIN

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 23258

INSTALLED DATE: 06-MAY-1955 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 3000

GASOLINE: NO

DIESEL: NO

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23261

INSTALLED DATE: 06-MAY-1983 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: YES KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



TANK ID: 46893

INSTALLED DATE: 01-NOV-1991 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 3000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 23260

INSTALLED DATE: 06-MAY-1955 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 3000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: YES UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23259

INSTALLED DATE: 06-MAY-1955 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 3000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO **EXCAVATION LINER: NO**

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

TANK ID: 23262

INSTALLED DATE: 06-MAY-1955
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 250

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: YES

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: YES

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 46894

INSTALLED DATE: 01-NOV-1991
TANK STATUS: ACTIVE IN
TOTAL CAPACITY (GAL): 3000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: YES UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE



RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

OPERATOR NAME: BIZETTE BARRY

MAP ID# 11

Distance from Property: 0.06 mi. N

FACILITY INFORMATION

EPA ID#: LAD981612716 OWNER TYPE: PRIVATE

NAME: TWIN GULF SVC CNTR

ADDRESS: 401 W MAIN

OPERATOR TYPE: PRIVATE

CONTACT NAME: RAMSEY BIZETTE CONTACT ADDRESS: 401 W MAIN

NEW ROADS, LA 70760

NEW ROADS, LA 70760

CONTACT PHONE: 2256388566

NON-NOTIFIER: **NOT A NON-NOTIFIER**INDUSTRY CLASSIFICATION (NAICS)

81111 - AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND M

ACTIVITY INFORMATION

GENERATOR STATUS: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO

NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO

CORRECTIVE ACTION WORKLOAD UNIVERSE: NO

IMPORTER: NO UNDERGROUND INJECTION: NO

MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO

RECYCLER: NO TRANSFER FACILITY: NO
TRANSPORTER: NO USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO

FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO

USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

<u>EVALUATIONS</u> - NO EVALUATIONS REPORTED - <u>VIOLATIONS</u> - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

- HAZARDOUS WASTE

D001 IGNITABLE WASTE



MAP ID# 11 Distance from Property: 0.06 mi. N

FACILITY INFORMATION

Al#: 6985 ID#: 39005461

NAME: TWIN GULF SERVICE CENTER

ADDRESS: 401 W MAIN ST

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 15155

INSTALLED DATE: 01-MAY-1966 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: NO

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 15156

INSTALLED DATE: 01-MAY-1966 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO

NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO



MAP ID# 12 Distance from Property: 0.09 mi. NW

FACILITY INFORMATION

Al#: 71381 ID#: 39008637

NAME: TIGER TRAX #2

ADDRESS: 2300 FALSE RIVER DR

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 45230

INSTALLED DATE: 01-OCT-1995 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 12000

GASOLINE: NO

DIESEL: NO

KEROSENE: NO HEATING OIL: NO

NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 23270

INSTALLED DATE: 06-MAY-1981 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 6000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: YES

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



TANK ID: 45231

INSTALLED DATE: 01-OCT-1995
TANK STATUS: ACTIVE IN
TOTAL CAPACITY (GAL): 15000

GASOLINE: NO EPOXY COATED STEEL: YES

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 23268

INSTALLED DATE: 06-MAY-1977
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO
ASPHALT/COALT: YES
CATHODICALLY PROTECTIVE STEEL: NO
UNKNOWN MATERIAL: NO

CONCRETE: **NO**OTHER MATERIALS: **NO**

PIPING METHOD: NOT REPORTED

TANK ID: 23269

INSTALLED DATE: 06-MAY-1977
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

OWNER INFORMATION

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

OWNER ID #: NOT REPORTED

NOT REPORTED

MAP ID# 12 Distance from Property: 0.07 mi. NW

FACILITY INFORMATION

Al#: 74899 ID#: 39002384

NAME: CRACKER BARREL STORES INC #10

ADDRESS: 2301 FALSE RIVER DR

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 3861

INSTALLED DATE: 01-MAY-1977 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: YES NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 3863

INSTALLED DATE: 01-MAY-1977 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 4000

GASOLINE: NO EPOXY COATED STEEL: NO DIESEL: NO COMPOSITE: NO

KEROSENE: NO HEATING OIL: NO LINED INTERIOR: YES NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

FIBERGLASS: NO POLYETHYLENE JACKET: NO UNKNOWN MATERIAL: NO



TANK ID: 3859

INSTALLED DATE: 01-MAY-1973
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 8000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 3862

INSTALLED DATE: 01-MAY-1977
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 4000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: YES NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE

TANK ID: 3860

INSTALLED DATE: 01-MAY-1973
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 8000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

LEAKING UNDERGROUND STORAGE TANKS (LUST)

MAP ID# 12

Distance from Property: 0.07 mi. NW

FACILITY INFORMATION

FACILITY ID: 74899

NAME: CRACKER BARREL STORES INC #10

ADDRESS: 2301 FALSE RIVER DR

NEW ROADS, LA 70760



RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

MAP ID# 13

Distance from Property: 0.07 mi. NW

FACILITY INFORMATION

EPA ID#: LAD064693195 OWNER TYPE: PRIVATE

NAME: ISLAND HARDWARD & MARINE CNTR

ADDRESS: 6154 ISLAND RD

JARREAU, LA 70749

OWNER NAME: MABIAN M LEVERT

OPERATOR TYPE: NOT REPORTED

OPERATOR NAME: NOT REPORTED

CONTACT NAME: **DANIEL LEVERT**CONTACT ADDRESS: **6154 ISLAND RD**JARREAU, LA 70749

CONTACT PHONE: 2256274550

NON-NOTIFIER: **NOT A NON-NOTIFIER**INDUSTRY CLASSIFICATION (NAICS)

454312 - LIQUEFIED PETROLEUM GAS (BOTTLED GAS) DEALERS

ACTIVITY INFORMATION

GENERATOR STATUS: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO

NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO

CORRECTIVE ACTION WORKLOAD UNIVERSE: NO

IMPORTER: NO UNDERGROUND INJECTION: NO

MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO

RECYCLER: NO TRANSFER FACILITY: NO
TRANSPORTER: NO USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO

FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO

USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

<u>EVALUATIONS</u> - NO EVALUATIONS REPORTED - <u>VIOLATIONS</u> - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

- HAZARDOUS WASTE

D001 IGNITABLE WASTE



MAP ID# 14 Distance from Property: 0.08 mi. W

FACILITY INFORMATION

Al#: 72451 ID#: 39006638

NAME: RIVERLAKE TRUCK STOP ADDRESS: 6571 FALSE RIVER RD

OSCAR, LA 70783

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 18083

INSTALLED DATE: 01-APR-1972 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 4000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO

NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 18085

INSTALLED DATE: 01-APR-1972 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

OWNER INFORMATION

OWNER ID #: NOT REPORTED NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: YES DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: YES DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



UNKNOWN MATERIAL: NO

TANK ID: 18084

INSTALLED DATE: 01-APR-1972
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 3000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: YES

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

ASPHALT/COALT: YES

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: YES

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 18082

INSTALLED DATE: 01-APR-1972
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 4000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: YES NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: YES UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE



OWNER INFORMATION

OWNER ID #: NOT REPORTED NAME: NOT REPORTED

NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

MAP ID# 15 Distance from Property: 0.08 mi. NW

FACILITY INFORMATION

Al#: 69807 ID#: 39003728

NAME: LA EXPRESS #2

ADDRESS: 6136 ISLAND RD & HWY 413

JARREAU, LA 70749

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 52180

INSTALLED DATE: 01-JUL-1996 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: YES KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION

TANK ID: 52181

INSTALLED DATE: 01-JUL-1996 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: YES KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE



TANK ID: 10598

INSTALLED DATE: 18-FEB-1982
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 10600

INSTALLED DATE: 18-FEB-1986
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: **NO**OTHER MATERIALS: **NO**

PIPING METHOD: NOT REPORTED

TANK ID: 10597

INSTALLED DATE: 18-FEB-1982
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

COMPOSITE: YES

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: **NO**CONCRETE: **NO**

OTHER MATERIALS: NO
PIPING METHOD: PRESSURE

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UNKNOWN MATERIAL: NO

TANK ID: 10599

INSTALLED DATE: 18-FEB-1982
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES

COMPOSITE: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 52179

INSTALLED DATE: 01-JUL-1996
TANK STATUS: ACTIVE IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: YES

KEROSENE: NO FIBERGLASS: NO

HEATING OIL: NO LINED INTERIOR: NO

NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: **NO**OTHER MATERIALS: **NO**

PIPING METHOD: SUCTION: WITH RELEASE DETECTION



MAP ID# 16 Distance from Property: 0.08 mi. N

FACILITY INFORMATION

Al#: 78633 ID#: 39015764

NAME: **SATTERFIELDS** ADDRESS: 108 E MAIN ST

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 45666

INSTALLED DATE: 01-SEP-1995 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 8000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

OWNER INFORMATION

OWNER ID #: NOT REPORTED NAME: NOT REPORTED ADDRESS: NOT REPORTED **NOT REPORTED**

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: YES FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: YES POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

MAP ID# 17

Distance from Property: 0.08 mi. N

FACILITY INFORMATION

EPA ID#: LAR000063073 OWNER TYPE: STATE

NAME: AUDUBON BRIDGE CONSTRUCTORS OWNER NAME: AUDUBON BRIDGE CONSTRUCTORS

ADDRESS: 500 W MAIN ST STE 201 OPERATOR TYPE: STATE

NEW ROADS, LA 70760 OPERATOR NAME: AUDUBON BRIDGE CONSTRUCTORS

CONTACT NAME: BRANDON CHAPMAN
CONTACT ADDRESS: 500 W MAIN ST STE 201

NEW ROADS, LA 70760

CONTACT PHONE: 2256180009

NON-NOTIFIER: **NOT A NON-NOTIFIER**INDUSTRY CLASSIFICATION (NAICS)

23731 - HIGHWAY, STREET, AND BRIDGE CONSTRUCTION

ACTIVITY INFORMATION

GENERATOR STATUS: SMALL QUANTITY GENERATOR

SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO

NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO

CORRECTIVE ACTION WORKLOAD UNIVERSE: NO

IMPORTER: NO UNDERGROUND INJECTION: NO

MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO

RECYCLER: NO TRANSFER FACILITY: NO
TRANSPORTER: NO USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO

FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO

USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

<u>EVALUATIONS</u> - NO EVALUATIONS REPORTED - <u>VIOLATIONS</u> - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

- HAZARDOUS WASTE

D002 CORROSIVE WASTE



APPROVED HURRICANE DEBRIS DUMP SITES (ADS)

MAP ID# 18

Distance from Property: 0.09 mi. N

SITE INFORMATION

ID#: 16073

NAME: CITY OF NEW ROADS - LEMOINE STREET

ADDRESS: **8210 LEMOINE STREET VENTRESS, LA 70783**

PARISH: POINTE COUPEE

SITE DETAILS

CATEGORY: NEW TEMPORARY SITE
PERMIT NUMBER: NOT REPORTED
REQUESTED ACTIVITY: STAGE, BURN
SITE OPERATOR: NOT REPORTED
SITE OWNER: JUSTIN DEVILLE

SITE OWNER ADDRESS: 8210 LEMOINE STREET, VENTRESS, LA 70783

SITE OWNER PHONE: 225-618-8520



OWNER INFORMATION

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

OWNER ID #: NOT REPORTED

NOT REPORTED

MAP ID# 19 Distance from Property: 0.12 mi. NW

FACILITY INFORMATION

Al#: 2963 ID#: 39013376

NAME: POINTE COUPEE GENERAL HOSPITAL

ADDRESS: 2202 FALSE RIVER DR

NEW ROADS, LA 707600000

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 39648

INSTALLED DATE: 01-JAN-1980 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION

TANK ID: 38685

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: YES

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION



RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)

MAP ID# 19

Distance from Property: 0.12 mi. NW

FACILITY INFORMATION

EPA ID#: LAD072625213 OWNER TYPE: COUNTY

NAME: POINTE COUPEE GENERAL HOSPITAL OWNER NAME: POINTE COUPEE POLICE JURY

ADDRESS: 2202 FALSE RIVER DR OPERATOR TYPE: NOT REPORTED

NEW ROADS, LA 70760 OPERATOR NAME: NOT REPORTED

CONTACT NAME: GERALD DUCOTE

CONTACT ADDRESS: 2202 FALSE RIVER DR

NEW ROADS, LA 70760

CONTACT PHONE: 2256386331

NON-NOTIFIER: **NOT A NON-NOTIFIER**<u>INDUSTRY CLASSIFICATION (NAICS)</u>

62211 - GENERAL MEDICAL AND SURGICAL HOSPITALS

ACTIVITY INFORMATION

GENERATOR STATUS: **SMALL QUANTITY GENERATOR** SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO

NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO

CORRECTIVE ACTION WORKLOAD UNIVERSE: NO

IMPORTER: NO UNDERGROUND INJECTION: NO

MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO

RECYCLER: NO TRANSFER FACILITY: NO
TRANSPORTER: NO USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO

FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO

USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS

2011/06/15 FCI FOCUSED COMPLIANCE INSPECTION

VIOLATIONS - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

- HAZARDOUS WASTE

D011 SILVER



HISTORICAL LEAKING UNDERGROUND STORAGE TANKS (HLUST)

MAP ID# 19

Distance from Property: 0.12 mi. NW

FACILITY INFORMATION

FACILITY ID#: 39-013376

NAME: POINTE COUPEE HOSPITAL
ADDRESS: 2202 FALSE RIVER DRIVE

NEW ROADS, LA 70760

INCIDENT TYPE: NOT REPORTED
SUBSTANCE: NOT REPORTED
QUANTITY: NOT REPORTED

DATE CONFIRMED: NOT REPORTED
REPORTED BY: NOT REPORTED
ASSESSMENT PENDING INFO: N
ASSESSMENT REQUESTED: 100CT91
ASSESSMENT PLAN DUE: 30DEC91

CONTRACTOR NAME: **PETROCHEM MAINTENANCE INC.**CONTRACTOR NAME: **PETROCHEM MAINTENANCE INC.**

INCIDENT COMMENTS:

DEQ INSPECTION TO OBSERVE REMOVAL OF ONE UST HOLES OBSERVED IN TANK, AND SAMPLES WERE TAKEN.

METHOD OF REMEDIATION: NO REMEDIATION REQ'D

REMEDIATION TERMINATED DATE: 06DEC91

OWNER INFORMATION

OWNER ID#: 00549700

NAME: POINTE COUPEE HOSPITAL
ADDRESS: 2202 FALSE RIVER DRIVE
NEW ROADS, LA 70760



MAP ID# 20 Distance from Property: 0.23 mi. NW

FACILITY INFORMATION

Al#: 80051 ID#: 39017619

NAME: LAKEVIEW MANOR NURSING HOME

ADDRESS: 400 HOSPITAL RD

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 53030

INSTALLED DATE: 01-JAN-1982 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 150

GASOLINE: NO

DIESEL: YES KEROSENE: NO HEATING OIL: NO

NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED **NOT REPORTED**

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO UNKNOWN MATERIAL: YES



UNKNOWN ACRONYM -

MAP ID# 21

Distance from Property: 0.24 mi. N

SITE INFORMATION

ID#: **52841**

NAME: COTTONSEED MILL ADDRESS: 311 MILL STREET

NEW ROADS, LA 70760

TYPE OF BROWNFIELD GRANT: TBA

TYPE FUNDING: H

PREDOMINANT PAST USE (ACREAGE):

GREENSPACE: RESIDENTIAL: COMMERCIAL: INDUSTRIAL:

NOT REPORTED NOT REPORTED 6.72

FUTURE USE (ACREAGE):

GREENSPACE: RESIDENTIAL: COMMERCIAL: INDUSTRIAL: NOT REPORTED NOT REPORTED NOT REPORTED

PROPERTY HIGHLIGHT:

GROUNDWATER AT THE SOUTHEAST PART OF THE SITE HAS BEEN IMPACTED ABOVE RECAP GW1 CONCENTRATIONS; HOWEVER A SOIL SOURCE AREA DOES NOT APPEAR TO BE PRESENT ON THE SITE. RESULTS DO NOT PRECLUDE REDEVELOPMENT OF THE SITE. INSTITUTIONAL CONTROLS MAY BE REQUIRED TO RESTRICT PUBLIC ACCESS TO GROUNDWATER.

PROPERTY SIZE (Acres): 6.72

CURRENT OWNER: CITY OF NEW ROADS PROPERTY DESCRIPTION/ FORMER USE:

FORMER RICE MILL SITE FROM 1909 - 1996. VACANT METAL BUILDING.

ENVIRONMENTAL ASSESSMENT ACTIVITY: PHASE I ENVIRONMENTAL ASSESSMENT

ASSESSMENT START DATE: 22-JAN-07
ASSESSMENT COMPLETION DATE: 29-JUN-07

CLEANUP REQUIRED: N

CONTAMINATE(S): PETROLEUM, OTHER METALS

CONTAMINATE(S)

CLEANED UP: NOT REPORTED

MEDIA(S) AFFECTED: GROUND WATER

MEDIA(S) CLEANED UP: NOT REPORTED

STATE & TRIBAL ENROLLMENT ID: NOT REPORTED STATE & TRIBAL ENROLLMENT DATE: NOT REPORTED

PROPERTY ENROLLED IN A STATE & TRIBAL PROGRAM?: NOT REPORTED

ARE INSTITUTIONAL CONTROLS REQUIRED?: U



UNKNOWN ACRONYM -

PROPERTY SIZE (Acres): 6.72

CURRENT OWNER: **CITY OF NEW ROADS** PROPERTY DESCRIPTION/ FORMER USE:

FORMER RICE MILL SITE FROM 1909 - 1996. VACANT METAL BUILDING.

ENVIRONMENTAL ASSESSMENT ACTIVITY: PHASE II ENVIRONMENTAL ASSESSMENT

ASSESSMENT START DATE: 25-FEB-08
ASSESSMENT COMPLETION DATE: 22-MAY-08

CLEANUP REQUIRED: N

CONTAMINATE(S): PETROLEUM, OTHER METALS

CONTAMINATE(S)

CLEANED UP: NOT REPORTED

MEDIA(S) AFFECTED: GROUND WATER

MEDIA(S) CLEANED UP: NOT REPORTED

STATE & TRIBAL ENROLLMENT ID: NOT REPORTED
STATE & TRIBAL ENROLLMENT DATE: NOT REPORTED

PROPERTY ENROLLED IN A STATE & TRIBAL PROGRAM?: NOT REPORTED

ARE INSTITUTIONAL CONTROLS REQUIRED?: U



OWNER INFORMATION

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

OWNER ID #: NOT REPORTED

NOT REPORTED

MAP ID# 21 Distance from Property: 0.24 mi. N

FACILITY INFORMATION

Al#: 2202 ID#: 39008647

NAME: REDEVELOPMENT - FORMER COTTON SEED

ADDRESS: 311 MILL ST

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 23288

INSTALLED DATE: 06-MAY-1954 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 20103

INSTALLED DATE: 14-APR-1979 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



TANK ID: 23287

INSTALLED DATE: 06-MAY-1954
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

CONCRETE. NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23288

INSTALLED DATE: 06-MAY-1954
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23289

INSTALLED DATE: 06-MAY-1975
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

TANK ID: 23289

INSTALLED DATE: 06-MAY-1975
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CATHODICALLI PROTECTIVE STELL. NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23287

INSTALLED DATE: 06-MAY-1954
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 20103

INSTALLED DATE: 14-APR-1979
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

OWNER INFORMATION

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

PHONE: NOT REPORTED

OWNER ID #: NOT REPORTED

NOT REPORTED

MAP ID# 22 Distance from Property: 0.24 mi. N

FACILITY INFORMATION

Al#: 77267 ID#: 39014381

NAME: TOM'S HARDWARE ADDRESS: 310 NEW ROADS ST

NEW ROADS, LA 707603534

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 41416

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION

TANK ID: 43535

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: YES UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE



TANK ID: 41414

INSTALLED DATE: 01-JAN-1980
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION

TANK ID: 43536

INSTALLED DATE: 01-JAN-1980
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 4000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES COMPOSITE: NO
KEROSENE: NO FIBERGLASS: NO
HEATING OIL: NO LINED INTERIOR: NO
NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: YES UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE

TANK ID: 41415

INSTALLED DATE: 01-JAN-1980
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: SUCTION: WITH RELEASE DETECTION



TANK ID: 43516

INSTALLED DATE: 01-JAN-1980
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 43515

INSTALLED DATE: 01-JAN-1980
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 10000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: NO EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: YES UNKNOWN MATERIAL: NO

CONCRETE: NO
OTHER MATERIALS: NO
PIPING METHOD: PRESSURE



CONFIRMED AND POTENTIAL SITES INVENTORY (CPI)

MAP ID# 23

Distance from Property: 0.64 mi. N

FACILITY INFORMATION

FACILITY ID: 44491

NAME: POINTE COUPEE WOOD TREATING INC

ADDRESS: 413 PARENT ST

NEW ROADS, LA

PARISH: POINTE COUPEE
STATUS: CONFIRMED



REPORT SUMMARY OF UNLOCATABLE SITES

DATABASE TYPE	SITE ID#	SITE NAME	ADDRESS	CITY	ZIP CODE
NLRUST	39-006640	LAKEVIEW GROCERY	HWY 1	LAKELAND	70752
NLRUST	39-008649	S.A. ISAAC FARM	HWY 413	JARREAU	70749
NLRUST	39-008650	JOHN MAJOR PLANTATION	FALSE RIVER ROAD	OSCAR	70762
UST	66934	LAKEVIEW GROCERY	HWY 1	LAKELAND	70752
UST	66935	TROPICAL GARDENS	MAIN ST	NEW ROADS	70760
UST	67736	BERGERON BROTHERS	LA HWY 1	NEW ROADS	70760
UST	67738	VIRGIL JARREAU	HWY 1	NEW ROADS	70760
UST	71284	D&D COUNTRY STORE	HWY 2	FARMERVILLE	70760
UST	71382	SHAY'S GROCERY	HWY 416	LAKELAND	70752
UST	71401	BUECHE'S GROCERY & BAR	HWY 413	JARREAU	70749
UST	71980	TED'S FEED & SEED	LA HWY 1	NEW ROADS	70760
UST	72453	HORSESHOE EXXON	HWY 413	JARREAU	70749
UST	73618	BENNY'S GROCERY	HWY 1 N	NEW ROADS	70760
UST	74435	BONAVENTURE BOAT LANDING	HWY 1 S	NEW ROADS	70760
UST	75432	BILLUPS FOOD STORE #0049	LA HWY 1	NEW ROADS	70760

* DATA USED IN THIS REPORT ORIGINATES FROM A NO LONGER ACTIVE FILING SYSTEM OF THE LOUISIANA DEQ. THIS DATA WAS LAST UPDATED IN FEBRUARY OF 2004.

FACILITY INFORMATION

ID#: 39-006640

NAME: LAKEVIEW GROCERY

ADDRESS: HWY 1

LAKELAND, LA 70752

PARISH: POINTE COUPEE

REGION: 2

FACILITY OPERATING STATUS: (R) REPLACED

OF TANKS: 3

INDIAN LAND: (N) NOT ON INDIAN LAND

MANAGER NAME: HARRIS BELLO

MANAGER TITLE: OWNER

MANAGER PHONE: (504) 627-4183

FORM AMMENDED: (N) NO

FORM SIGNED BY: MOREL LEMOINE
TITLE SIGNED BY: NOT REPORTED
FROM SIGNED DATE: 04-01-86

TANK INFORMATION

TANK ID#: 18089 CAPACITY (GAL): 1000
USE: IN USE CONTENTS: GASOLINE

INSTALLED: 51/04/01 REPLACEMENT: (N) NOT A REPLACEMENT

OPERATING STATUS: NOT REPORTED EMPTY STATUS: (.) NOT EMPTY LEAKING: (.) NOT REPORTED TANK MATERIAL: STEEL

INTERIOR PROTECTION: UNKNOWN EXTERIOR PROTECTION: UNKNOWN PIPING NETWORK: UNKNOWN

TANK INFORMATION

TANK ID#: 18090 CAPACITY (GAL): 1000
USE: IN USE CONTENTS: GASOLINE

INSTALLED: **51/04/01**

OPERATING STATUS: NOT REPORTED EMPTY STATUS: (.) NOT EMPTY LEAKING: (.) NOT REPORTED TANK MATERIAL: STEEL

INTERIOR PROTECTION: UNKNOWN EXTERIOR PROTECTION: UNKNOWN PIPING NETWORK: UNKNOWN

OWNER INFORMATION

OWNER ID #: 00202400

NAME: MOREL G. LEMOINE DIST., INC.

ADDRESS: P. O. BOX 157

NEW ROADS, LA 70760

PHONE: 504-638-4533

OWNER OPERATING STATUS: (A) ACTIVE



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REPLACEMENT: (N) NOT A REPLACEMENT

TANK INFORMATION

TANK ID#: 18091 CAPACITY (GAL): 500
USE: PERMANENTLY OUT OF USE CONTENTS: GASOLINE

INSTALLED: 51/04/01 REPLACEMENT: (N) NOT A REPLACEMENT

OPERATING STATUS: NOT REPORTED EMPTY STATUS: (.) NOT EMPTY LEAKING: (.) NOT REPORTED TANK MATERIAL: STEEL

INTERIOR PROTECTION: **UNKNOWN** EXTERIOR PROTECTION: **UNKNOWN** PIPING NETWORK: **UNKNOWN**

REPLACEMENT INFORMATION

REPLACEMENT DATE: **NOT REPORTED**REPLACEMENT AGE: **NOT REPORTED**SOIL CONTAMINATION: (.) **NOT REPORTED**

REPLACEMENT INFORMATION

REPLACEMENT DATE: **NOT REPORTED**REPLACEMENT LEAK: **(.) NO LEAK WHEN REPLACED**REPLACEMENT AGE: **NOT REPORTED**SOIL CONTAMINATION: **(.) NOT REPORTED**

REPLACEMENT INFORMATION

REPLACEMENT DATE: **NOT REPORTED**REPLACEMENT AGE: **NOT REPORTED**REPLACEMENT LEAK: **(.) NO LEAK WHEN REPLACED**SOIL CONTAMINATION: **(.) NOT REPORTED**

ABANDONMENT INFORMATION

ABANDONED DATE: 08/82

ABANDONED QUANTITY (GAL): 12

ABANDONED INERT FILL: (.) TANK NOT FILLED WITH INERT AT ABANDONMENT



* DATA USED IN THIS REPORT ORIGINATES FROM A NO LONGER ACTIVE FILING SYSTEM OF THE LOUISIANA DEQ. THIS DATA WAS LAST UPDATED IN FEBRUARY OF 2004.

OWNER INFORMATION

ADDRESS: 615 POYDRAS ST.

NAME: SMITH-CROSBY OIL CO., INC.

NEW ROADS, LA 70760

OWNER OPERATING STATUS: (A) ACTIVE

OWNER ID #: 00270900

PHONE: 04) 638-6306

FACILITY INFORMATION

ID#: 39-008649

NAME: S.A. ISAAC FARM ADDRESS: HWY 413

JARREAU, LA 70749

PARISH: POINTE COUPEE

REGION: 2

FACILITY OPERATING STATUS: (M) NOT REPORTED

OF TANKS: 1

INDIAN LAND: (N) NOT ON INDIAN LAND
MANAGER NAME: JOHN L. CROSBY
MANAGER TITLE: PRESIDENT
MANAGER PHONE: (504) 638-6306

FORM AMMENDED: (N) NO

FORM SIGNED BY: JOHN L. CROSBY
TITLE SIGNED BY: PRESIDENT
FROM SIGNED DATE: 05-06-86

TANK INFORMATION

TANK ID#: 23291 CAPACITY (GAL): 550
USE: IN USE CONTENTS: GASOLINE

INSTALLED: 56/05/06 REPLACEMENT: (N) NOT A REPLACEMENT

OPERATING STATUS: NOT REPORTED
EMPTY STATUS: (.) NOT EMPTY
LEAKING: (.) NOT REPORTED
TANK MATERIAL: STEEL

INTERIOR PROTECTION: NONE
EXTERIOR PROTECTION: PAINTED
PIPING NETWORK: GALVANIZED STEEL

REPLACEMENT INFORMATION

REPLACEMENT DATE: NOT REPORTED

REPLACEMENT AGE: NOT REPORTED

SOIL CONTAMINATION: (.) NOT REPORTED



* DATA USED IN THIS REPORT ORIGINATES FROM A NO LONGER ACTIVE FILING SYSTEM OF THE LOUISIANA DEQ. THIS DATA WAS LAST UPDATED IN FEBRUARY OF 2004.

OWNER INFORMATION

ADDRESS: 615 POYDRAS ST.

NAME: SMITH-CROSBY OIL CO., INC.

NEW ROADS, LA 70760

OWNER OPERATING STATUS: (A) ACTIVE

OWNER ID #: 00270900

PHONE: 04) 638-6306

FACILITY INFORMATION

ID#: 39-008650

NAME: JOHN MAJOR PLANTATION
ADDRESS: FALSE RIVER ROAD
OSCAR. LA 70762

PARISH: POINTE COUPEE

REGION: 2

FACILITY OPERATING STATUS: (M) NOT REPORTED

OF TANKS: 1

INDIAN LAND: (N) NOT ON INDIAN LAND
MANAGER NAME: JOHN L. CROSBY
MANAGER TITLE: PRESIDENT
MANAGER PHONE: (504) 638-6306
FORM AMMENDED: (N) NO

FORM SIGNED BY: JOHN L. CROSBY

TITLE SIGNED BY: **PRESIDENT** FROM SIGNED DATE: **05-06-86**

TANK INFORMATION

TANK ID#: 23292 CAPACITY (GAL): 550
USE: PERMANENTLY OUT OF USE CONTENTS: GASOLINE

INSTALLED: 51/05/06 REPLACEMENT: (N) NOT A REPLACEMENT

OPERATING STATUS: NOT REPORTED
EMPTY STATUS: (.) NOT EMPTY
LEAKING: (.) NOT REPORTED
TANK MATERIAL: STEEL
INTERIOR PROTECTION: NONE

EXTERIOR PROTECTION: NONE
EXTERIOR PROTECTION: PAINTED
PIPING NETWORK: GALVANIZED STEEL

REPLACEMENT INFORMATION

REPLACEMENT DATE: **NOT REPORTED**REPLACEMENT AGE: **NOT REPORTED**SOIL CONTAMINATION: **(.) NOT REPORTED**

ABANDONMENT INFORMATION

ABANDONED DATE: 03/76

ABANDONED QUANTITY (GAL): 10

ABANDONED INERT FILL: (.) TANK NOT FILLED WITH INERT AT ABANDONMENT



FACILITY INFORMATION

AI#: 66934 ID#: 39006640

NAME: LAKEVIEW GROCERY

ADDRESS: HWY 1

LAKELAND, LA 70752

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 18090

INSTALLED DATE: 01-APR-1951 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: NO

KEROSENE: NO HEATING OIL: NO

NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 18091

INSTALLED DATE: 01-APR-1951 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO DIESEL: NO

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO

DOUBLE WALLED: NO POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO



UNKNOWN MATERIAL: NO

TANK ID: 18089

INSTALLED DATE: 01-APR-1951
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

CATHODICALLY PROTECTIVE STEEL: NO



FACILITY INFORMATION

Al#: **66935** ID#: **39006645**

NAME: TROPICAL GARDENS

ADDRESS: MAIN ST

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 18115

INSTALLED DATE: 01-APR-1981
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 3000

GASOLINE: NO

DIESEL: **NO** KEROSENE: **NO**

HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

OTHER SUBSTANCE: **NO**ASPHALT/COALT: **NO**

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: **NOT REPORTED**ADDRESS: **NOT REPORTED**

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



FACILITY INFORMATION

Al#: 67736 ID#: 39006635

NAME: BERGERON BROTHERS

ADDRESS: LA HWY 1

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 18076

INSTALLED DATE: 01-APR-1948 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 18075

INSTALLED DATE: 01-APR-1948 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO

DIESEL: NO KEROSENE: NO

HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO

DOUBLE WALLED: NO POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO UNKNOWN MATERIAL: NO



FACILITY INFORMATION

Al#: 67738 ID#: 39006639

NAME: VIRGIL JARREAU

ADDRESS: HWY 1

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 18087

INSTALLED DATE: 01-APR-1948 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO

DIESEL: NO

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 18086

INSTALLED DATE: 01-APR-1948 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO DIESEL: NO

KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO



UNKNOWN MATERIAL: NO

TANK ID: 18088

INSTALLED DATE: 01-APR-1963
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

GeoSearch

FACILITY INFORMATION

Al#: **71284** ID#: **56009015**

NAME: D&D COUNTRY STORE

ADDRESS: HWY 2

FARMERVILLE, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 24169

INSTALLED DATE: 21-APR-1978
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: YES

KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

OTHER SUBSTANCE: NO ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 24170

INSTALLED DATE: 21-APR-1974
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO DIESEL: NO

KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO

OTHER SUBSTANCE: **NO**ASPHALT/COALT: **NO**

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED
ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO

DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO

EXCAVATION LINER: **NO**UNKNOWN MATERIAL: **NO**

EPOXY COATED STEEL: NO



UNKNOWN MATERIAL: NO

TANK ID: 24166

INSTALLED DATE: 21-APR-1978
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

CATHODICALLY PROTECTIVE STEEL: NO

TANK ID: 24167

INSTALLED DATE: 21-APR-1978
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: **NO**OTHER MATERIALS: **NO**

PIPING METHOD: NOT REPORTED

TANK ID: 24168

INSTALLED DATE: 21-APR-1978
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

FACILITY INFORMATION

Al#: **71382** ID#: **39008639**

NAME: SHAY'S GROCERY ADDRESS: HWY 416

LAKELAND, LA 70752

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 23274

INSTALLED DATE: 06-MAY-1979
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 550

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO

OTHER SUBSTANCE: **NO**ASPHALT/COALT: **NO**CATHODICALLY REPOTE CT

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23273

INSTALLED DATE: 06-MAY-1985 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 550

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

OTHER SUBSTANCE: **NO**ASPHALT/COALT: **NO**CATHODICALLY PROTECTIVE STEEL: **NO**

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO

EXCAVATION LINER: **NO**UNKNOWN MATERIAL: **NO**

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO



FACILITY INFORMATION

Al#: 71401 ID#: 39008626

NAME: BUECHE'S GROCERY & BAR

ADDRESS: HWY 413

JARREAU, LA 70749

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 23248

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 23247

INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 550

GASOLINE: NO

DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO

ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED NAME: NOT REPORTED ADDRESS: NOT REPORTED **NOT REPORTED**

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO FIBERGLASS: NO LINED INTERIOR: NO DOUBLE WALLED: NO POLYETHYLENE JACKET: NO EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO



FACILITY INFORMATION

Al#: **71980** ID#: **39007512**

NAME: **TED'S FEED & SEED**ADDRESS: **LA HWY 1**

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 20435

INSTALLED DATE: 08-MAY-1965 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 560

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO

OTHER SUBSTANCE: NO
ASPHALT/COALT: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO



FACILITY INFORMATION

Al#: **72453** ID#: **39006643**

NAME: HORSESHOE EXXON

ADDRESS: HWY 413

JARREAU, LA 70749

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 18106

INSTALLED DATE: 01-MAY-1961
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 1000

GASOLINE: NO

DIESEL: YES
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO

OTHER SUBSTANCE: NO
ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 18105

INSTALLED DATE: 01-APR-1961 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO DIESEL: YES

KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

ASPHALT/COALT: YES
CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO



TANK ID: 18107

INSTALLED DATE: 01-APR-1961 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 500

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: YES COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 18104

INSTALLED DATE: 01-APR-1976 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 18103

INSTALLED DATE: 01-APR-1976 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES **EXCAVATION LINER: NO**

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



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UNKNOWN MATERIAL: NO

FACILITY INFORMATION

Al#: **73618** ID#: **39002946**

NAME: BENNY'S GROCERY ADDRESS: HWY 1 N

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: **8432**

INSTALLED DATE: 01-JAN-1976
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 2000

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO

OTHER SUBSTANCE: NO
ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 8434

INSTALLED DATE: 01-JAN-1976
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 2000

GASOLINE: NO DIESEL: YES

KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

ASPHALT/COALT: YES
CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO

EXCAVATION LINER: **NO**UNKNOWN MATERIAL: **NO**

EPOXY COATED STEEL: NO



TANK ID: 8431

INSTALLED DATE: 01-JAN-1976 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO UNKNOWN MATERIAL: NO

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 8433

INSTALLED DATE: 01-JAN-1976 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 2000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO NEW OR USED OIL: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



FACILITY INFORMATION

Al#: **74435** ID#: **39002948**

NAME: BONAVENTURE BOAT LANDING

ADDRESS: HWY 1 S

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 8438

INSTALLED DATE: 26-APR-1977
TANK STATUS: REMOVED IN
TOTAL CAPACITY (GAL): 3000

GASOLINE: NO

DIESEL: **NO**KEROSENE: **NO**HEATING OIL: **NO**

NEW OR USED OIL: NO
OTHER SUBSTANCE: NO
ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED

NAME: **NOT REPORTED**ADDRESS: **NOT REPORTED**

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO

EXCAVATION LINER: **NO**UNKNOWN MATERIAL: **NO**



FACILITY INFORMATION

Al#: **75432** ID#: **39001780**

NAME: BILLUPS FOOD STORE #0049

ADDRESS: LA HWY 1

NEW ROADS, LA 70760

PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 5662

INSTALLED DATE: 01-MAY-1959
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 6000

GASOLINE: NO

DIESEL: NO
KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO

OTHER SUBSTANCE: NO
ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: ${f NO}$

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 5661

INSTALLED DATE: 01-MAY-1959
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 8000

GASOLINE: NO DIESEL: NO

KEROSENE: NO
HEATING OIL: NO
NEW OR USED OIL: NO
OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

OWNER INFORMATION

OWNER ID #: NOT REPORTED NAME: NOT REPORTED

ADDRESS: NOT REPORTED

NOT REPORTED

PHONE: NOT REPORTED

EPOXY COATED STEEL: NO

COMPOSITE: NO
FIBERGLASS: NO
LINED INTERIOR: NO
DOUBLE WALLED: NO
POLYETHYLENE JACKET: NO
EXCAVATION LINER: NO
UNKNOWN MATERIAL: NO

EPOXY COATED STEEL: NO



TANK ID: 5663

INSTALLED DATE: 01-MAY-1976
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 4000

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO

KEROSENE: NO

HEATING OIL: NO

NEW OR USED OIL: NO

OTHER SUBSTANCE: NO

ASPHALT/COALT: YES

CATHODICALLY PROTECTIVE STEEL: NO

COMPOSITE: NO

FIBERGLASS: NO

LINED INTERIOR: NO

DOUBLE WALLED: NO

POLYETHYLENE JACKET: NO

EXCAVATION LINER: NO

UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED

TANK ID: 5664

INSTALLED DATE: 01-MAY-1959
TANK STATUS: CLOSED IN
TOTAL CAPACITY (GAL): 550

GASOLINE: NO EPOXY COATED STEEL: NO

DIESEL: NO COMPOSITE: NO FIBERGLASS: NO HEATING OIL: NO LINED INTERIOR: NO DOUBLE WALLED: NO

OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO

CONCRETE: NO

OTHER MATERIALS: NO

PIPING METHOD: NOT REPORTED



ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

AIRSAFS

Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 8/2011

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BF

Brownfields Management System

VERSION DATE: 12/2011

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment.

BRS

Biennial Reporting System

VERSION DATE: 1/2003

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL

Clandestine Drug Laboratory Locations

VERSION DATE: 5/2011

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.



ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

CERCLIS

Comprehensive Environmental Response, Compensation & Liability Information System

VERSION DATE: 9/2011

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This United States Environmental Protection Agency database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL

Delisted National Priorities List

VERSION DATE: 9/2011

This database includes sites from the United States Environmental Protection Agency's Final National Priorties List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

DOCKETS

EPA Docket Data

VERSION DATE: 12/2005

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

DOD

Department of Defense Sites

VERSION DATE: 12/2005

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

EC

Federal Engineering Institutional Control Sites

VERSION DATE: 8/2011

This database includes site locations where Engineering and/or Institutional Controls have been identified as part of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.



ERNSLA Emergency Response Notification System

VERSION DATE: 12/2010

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

FRSLA Facility Registry System

VERSION DATE: 6/2011

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

FUDS Formerly Used Defense Sites

VERSION DATE: 10/2011

The 2010 FUDS inventory includes properties previously owned by or leased to the United States and under Secretary of Defense jurisdiction. The remediation of these properties is the responsibility of the Department of Defense.

HMIRSR06 Hazardous Materials Incident Reporting System

VERSION DATE: 12/2011

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ICIS Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 8/2011

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.



ICISNPDES Integrated Compliance Information System National Pollutant Discharge Elimination

VERSION DATE: 8/2011

System

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

LUCIS Land Use Control Information System

VERSION DATE: 9/2006

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS Material Licensing Tracking System

VERSION DATE: 2/2011

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

NFRAP No Further Remedial Action Planned Sites

VERSION DATE: 9/2011

This database includes sites which have been determined by the United States Environmental Protection Agency, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 10/2011

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

NLRRCRAG No Longer Regulated RCRA Generator Facilities

VERSION DATE: 10/2011

This database includes RCRA Generator facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.



Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

NLRRCRAT

No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 10/2011

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

NPDESR06

National Pollutant Discharge Elimination System

VERSION DATE: 4/2007

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.



NPL National Priorities List

VERSION DATE: 9/2011

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI Open Dump Inventory

VERSION DATE: 6/1985

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

PADS PCB Activity Database System

VERSION DATE: 10/2011

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCSR06 Permit Compliance System

VERSION DATE: 8/2011

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

PNPL Proposed National Priorities List

VERSION DATE: 9/2011

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.



RCRAC Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 10/2011

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RCRAGR06 Resource Conservation & Recovery Act - Generator Facilities

VERSION DATE: 10/2011

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). This database includes sites located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

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waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

RCRAT

Resource Conservation & Recovery Act - Treatment, Storage & Disposal Facilities

VERSION DATE: 10/2011

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RODS

Record of Decision System

VERSION DATE: 9/2011

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

SFLIENS

CERCLIS Liens

VERSION DATE: 8/2011

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS

Section Seven Tracking System

VERSION DATE: 12/2009

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)



TRI Toxics Release Inventory

VERSION DATE: 12/2010

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/2006

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.



ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

ADS

Approved Hurricane Debris Dump Sites

VERSION DATE: 10/2008

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

ASBESTOS

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 6/2010

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

CPI

Confirmed and Potential Sites Inventory

VERSION DATE: 11/2011

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

DCR

Drycleaning Facilities

VERSION DATE: 10/2011

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

HLUST

Historical Leaking Underground Storage Tanks

VERSION DATE: 3/1999

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

IC

Sites With Controls

VERSION DATE: 11/2011

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local



ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

LIENS Listing of Louisiana DEQ Liens

VERSION DATE: 10/2011

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

LUST Leaking Underground Storage Tanks

VERSION DATE: 11/2011

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

NLRUST No Longer Reported Underground Storage Tanks

VERSION DATE: 2/2004

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

RCY Recycling Facilities

VERSION DATE: 4/2006

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

SPILLS Spills listing

VERSION DATE: 10/2011

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

SWLF Solid Waste Landfills

VERSION DATE: 11/2011

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.



ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

UST Underground Storage Tanks

VERSION DATE: 11/2011

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

VRP Voluntary Remediation Program Sites

VERSION DATE: 11/2011

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

WASTETIRE Waste Tire Generator List

VERSION DATE: 12/2011

This listing of active registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

WP Waste Pits

VERSION DATE: 1/1999

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.



MBF

City of New Orleans Marketable Brownfield Properties

VERSION DATE: 3/2007

This listing of marketable brownfield properties is maintained by the City of New Orleans Office of Environmental Affairs. All properties included on this listing are or are alleged to be closed service stations.

PBF

City of New Orleans Potential Brownfield Properties

VERSION DATE: NR

The Brownfields database is maintained by the City of New Orleans Office of Environmental Affairs. This listing of potential brownfields includes abandoned or underused industrial or commercial properties with possible environmental contamination. The Louisiana Department of Environmental Quality and the United States Environmental Protection Agency provide support to the City of New Orleans for the redevelopment of these properties. The information contained within this listing was complied sometime between 2002 and 2003.

RCSS

City of New Orleans Redeveloped Closed Service Stations

VERSION DATE: 3/2007

This list of redeveloped closed service stations is maintained by the City of New Orleans Office of Environmental Affairs. These sites range from reopening as a service station or mechanic shop, residential unit, coffee shop, bank satellite branch, offices, car wash, up to and including addition to a funeral home.

WBF

City of Westwego Brownfield Renewal Projects

VERSION DATE: 10/2008

The Westwego Brownfields Renewal Project was started in October 2000, funded by a \$200,000 EPA Grant from Region VI. Mayor Robert Billiot and the Westwego City Council are committed to identifying and restoring the brownfield sites in Westwego. This is being done in conjunction with the redevelopment of the City's historic Salaville area.



INDIANRES Indian Reservations

VERSION DATE: 1/2000

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

LUSTR06 Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 7/2010

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ODINDIAN Open Dump Inventory on Tribal Lands

VERSION DATE: 11/2006

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

USTR06 Underground Storage Tanks On Tribal Lands

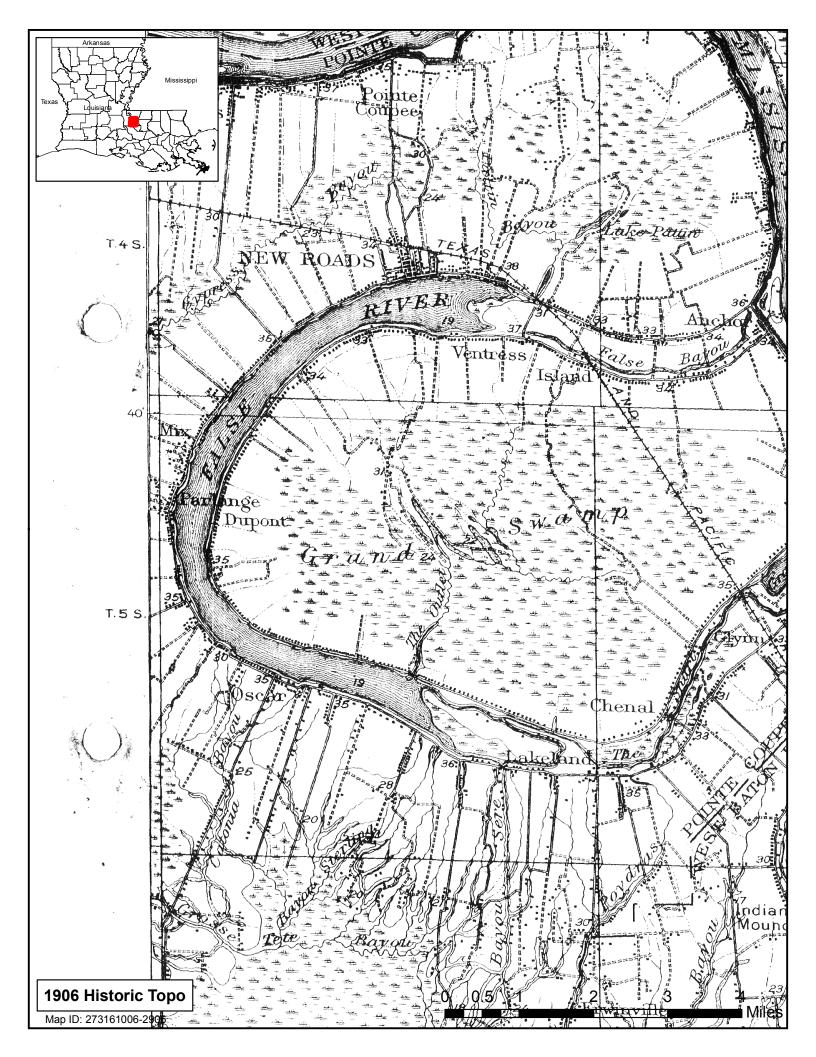
VERSION DATE: 8/2010

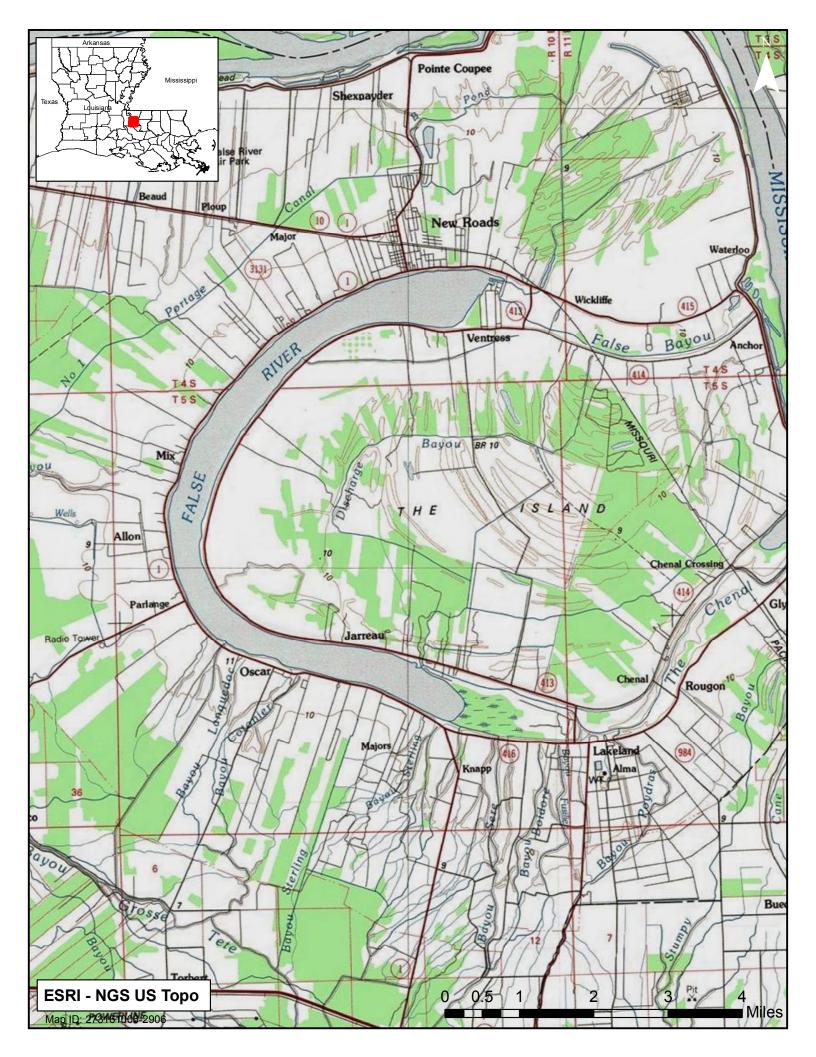
This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.



Attachment B

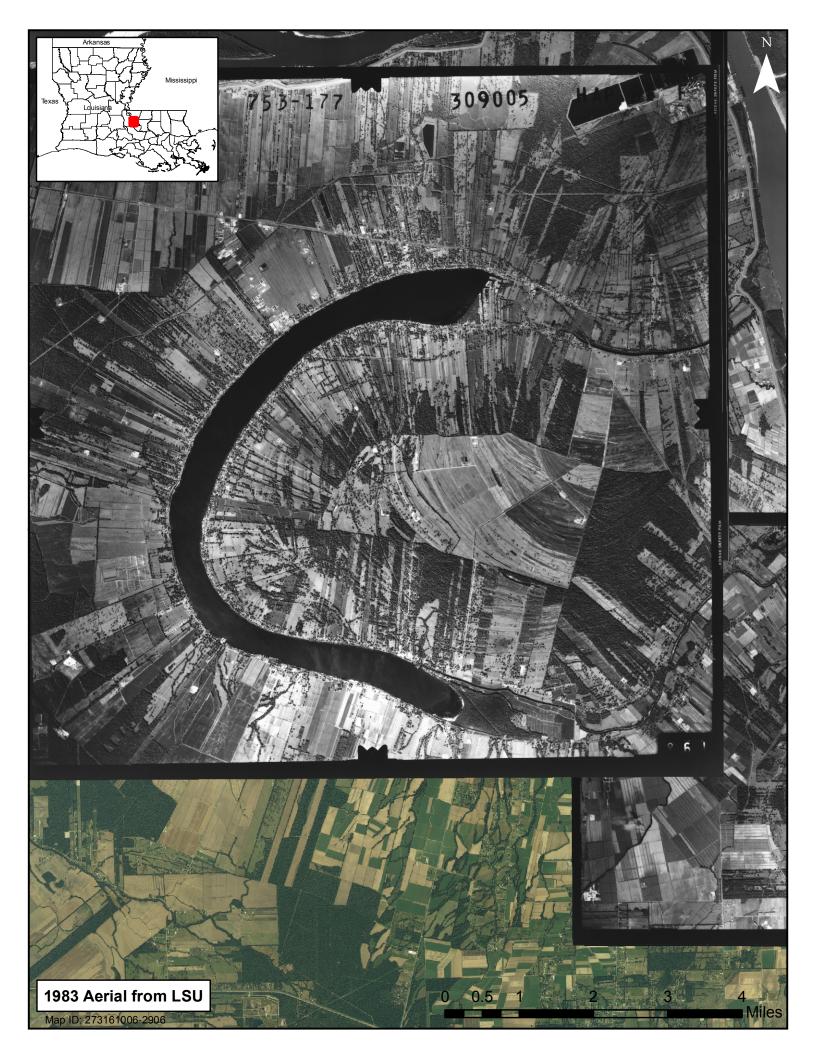
TOPOGRAPHIC MAPS

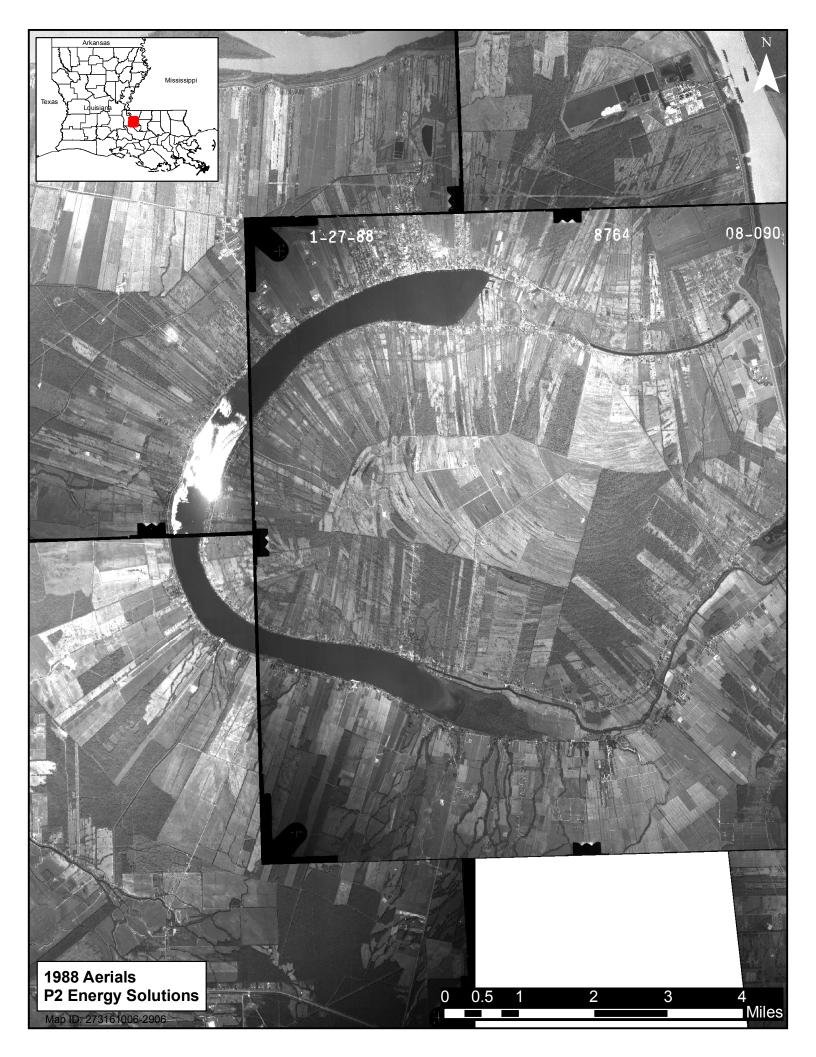




Attachment C AERIAL PHOTOGRAPHS













Attachment D PHOTOGRAPHS



Photograph 1. Nail Biz, Formerly St. Romain Gulf



Photograph 2. Vent Lines and ASTs at Merrick Farms



Photograph 3. Waste Oil ASTs at New Roads Wal-Mart



Photograph 4. Residence at 809 West Main



Photograph 5. Former Twin Gulf Service Center



Photograph 6. Fill Ports at Former Twin Gulf Service Center



Photograph 7. Satterfields Fuel Dock



Photograph 8. 453 East Main



Photograph 9. Possible Fill Port at 453 East Main



Photograph 10. LA Express Not Found in Database Review



Photograph 11. Dispenser at Farm on LA 413

Appendix F COST APPENDIX



New Orleans District

False River Aquatic Ecosystem Restoration Project Pointe Coupee Parish, Louisiana

Cost Narrative Report Draft Submittal

False River Ecosystem Restoration Cost Narrative

1. Project Description

- a. General: The U.S. Army Corps of Engineers (USACE), New Orleans District (CEMVN), initiated an aquatic ecosystem restoration project for False River in Pointe Coupee Parish, Louisiana under Section 206 of the Water Resources Development Act of 1996, P.L. 104-303 (WRDA). Pointe Coupee Parish (Parish) has agreed to be the non-Federal sponsor by their letter of intent. The proposed aquatic ecosystem restoration project would restore degraded lake ecosystem and lost ecosystem function.
 - b. <u>Purpose</u>: The purpose of this proposed project would be to enhance and restore the ecosystem of False River by enhancing fisheries and wildlife habitat. The main issues facing the False River ecosystem are the loss of aquatic vegetation, increased turbidity, and loss of fishery habitat, particularly in the north and south flats (shallow areas on the ends of the lake where the bottom is relatively flat).
 - c. <u>Design Features</u>: Design features include mechanically (bucket) dredging portions of False River flats and placing dredged material within the lake as islands to create additional littoral and riparian habitat. The material would be dredged and placed in a manner suitable for island and edge habitat creation. Vegetative plantings would then be added to the newly created islands.

2. Basis of Estimate

- a. <u>Basis of Design:</u> The costs item contained within the Cost Narrative are based on information provided by the False River Ecosystem Restoration Feasibility Study and Environmental Site Assessment.
- b. <u>Basis of Quantities</u>: The estimate is based on the overall quantities provided by the designer. These overall quantities along with additional detailed quantity estimates are presented in Section 3.

3. Design and Construction Schedule

- a. Overtime: Overtime is included in the estimate for this project.
- b. <u>Construction Windows:</u> It is estimated that construction of the project, including all initial vegetative plantings, will take approximately 15 months to complete (Table 1).

Table 1. Estimated Project Schedule

Phase	Month
Complete Feasibility	Jun 2013
Negotiate and Execute Project Partnership Agreement	Oct 2013
Complete Plans and Specifications	Jun 2013
Complete Bid Documents and Advertise	Aug 2013
Award Bid	Dec 2013
Construction Begins	Jan 2014
Complete 1 st Lift	Jun 2014
Complete 2 nd Lift (after 6 month settlement)	Mar 2015
Complete Planting	Mar 2015
Turn Project over to non-Federal sponsor	Jun 2016

4. Contracting Plan

It is assumed that the project will be contracted to one prime construction contractor.

5. Project Construction

- a. <u>Site Access:</u> The construction laborers, equipment, and other personnel will be staged in an area with access to False River, most likely along a central portion of the shoreline. The real estate costs associated with the staging area have been included in the overall estimate. The necessary equipment will be transported in and out of the project area via flexi-floats on an as-needed basis.
- b. <u>Borrow Areas:</u> There is no requirement for borrow material to be brought in from outside the project area. All excavated material resulting from construction of the project will be placed within the project footprint.

c. Construction Methodology:

- 1) Mobilization: A 3.5 CY dragline dredge will be trucked into the project area, assembled, and self propelled or transported via boat on an as-needed basis. Laborers will be brought to and from the job site via boat on a daily basis.
- 2) All proposed channels will be excavated by a dragline dredge with disposal material placed along the channel. Disposal material will be placed in two lifts with six months

allowed, to allow for settlement of the material. Material will be placed within the lake as depicted in Section 3 of the False River Ecosystem Restoration Feasibility Study report.

3) Vegetative plantings will be implemented on the islands in two phases. Plantings will be implemented with a density of 75 trees per acre. The trees to be planted will consist of approximately 25% potted seedlings and 75% bare-root seedlings. Nutria guards will be installed on all planted trees.

6. Environmental Concerns

To ensure that sediments do not leave the construction site during construction, Best Management Practices including turbidity curtains will be implemented within each portion of the lake to be excavated.

7. Effective Dates for Labor, Equipment, and Material Pricing

The labor, equipment, and material pricing were developed using the MCACES 2010 English Unit Cost Library, 2009 Labor Library, and the 2009 Equipment Library (Region III) for the base estimate. The base estimate has been currently updated with current market wage rates for Pointe Coupee Parish, Louisiana, current quoted material prices, production rates, fuel prices and specialty equipment costs in Louisiana. The index pricing data has been prepared in June, 2010 dollars based on the data listed below and escalated to 2012 (last quarter) dollars.

a. Labor and Equipment Productivity: The estimate includes an overall Production Index of 100 % which is based on anticipated project difficulty, method of construction, labor availability, supervision, job conditions, weather, and expected delays.

8. Project Mark ups

- <u>a. Escalation</u> The project costs were determined in January 2010 dollars and escalated to May 2012 dollars.
- <u>b. Contingency</u> A contingency cost of 35% was applied to the final constructions costs, before Preconstruction Engineering and Design and Construction Management were added.

				L	otal Pr	Total Project Cost Summary	st Sumn	ıary							Date		23-May-12
Project	False River Aquatic Ecosystem Restoration						District	MVN							Page	0	1 of 1
Location:	Pointe Coupee Parish, LA						Poc	Puls, Jonathan	ıan								
Document	The project cost reflects the scope and schedule in the NEPA report.	EPA re	port.														
Contract	Total of TSP																
							Prog	Program Year (Budget EC):	3udget E	C): 2012	2						
		ш	Effective Pr	Price level-Unit Price Estimate	nit Price E	:stimate	Effecti	Effective Price Level Date:	vel Date:	1 Jan 10	10	FUL	FULLY FUNDED PROJECT ESTIMATE	ED PRO	JECT E	STIMATE	
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MBS.	CIVII WORKS		Cost	Cntg	Cutg	lotal	ESC	Cost	S rg		l otal	Mid Pt	ESC	Sost		Cntg	lotal
Number	Feature & Sub-Feature Description		₽K	%	& ¥	\$K	%	*K	¥¥		\$K	Date	%	¥		\$¥	&K
6	CHANNELS & CANALS	မာ	4,308	32%	\$ 1,508	\$ 5,816	3.6%	\$ 4,465	\$ 1,563	83	6,027	Apr-15	7.9%	\$ 4,648	s	1,627	\$ 6,275
										_		-				+	
	CONSTRUCTION ESTIMATE TOTALS:	\$	4,308	97	\$ 1,508	\$ 5,816	3.6%	\$ 4,465	\$ 1,563	33 \$	6,027	Apr-15	7.9%	\$ 4,648	\$	1,627	\$ 6,275
01	LANDS AND DAMAGES	6	36	32% \$	13	\$ 49	%0:0	\$	69	13	49	Sep-12	%0.0	€9	36	13	\$ 49
30	PLANNING, ENGINEERING & DESIGN	ક	517	32%	\$ 181	\$ 698	3.6%	\$ 536	€	187 \$	723	Apr-15	7.9%	₩	558 \$	195	\$ 753
31	CONSTRUCTION MANAGEMENT	\$	388	35% \$	136	\$ 523	3.6%	\$ 402	\$	141	542	Apr-15	7.9%	\$	418 \$	146	\$ 565
	PROJECT COST TOTALS:	မ	5,249	35% \$	\$ 1,837	\$ 7,086	3.6%	\$ 5,438	\$ 1,903	3 \$	7,341		7.9%	\$ 5,660	s	1,981	\$ 7,642
											1	ESTIMATED FEDERAL COST.	_ 	- N	_	_	7 967
											_ E	ESTIMATED NON-FEDERAL COST:	Y-FEDER	AL COS	. <u>:</u>		2,675
											EST	ESTIMATED TOTAL PROJECT COST:	L PROJE	CT COS	ST:	ı	7,642

U.S. Army Corps of Engineers Project : False River Aquatic Ecosystem Restoration

COE Standard Report Selections

Title Page

Time 14:12:20

This is the MCACES Cost Estimate for the False River Aquatic Ecosystem Restoration Project.

Estimated by GEC, Inc.

Designed by GEC, Inc.

Prepared by Jonathan Puls

Preparation Date 5/17/2012

Effective Date of Pricing 1/1/2010

Estimated Construction Time 365 Days

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TRACES MII Version 4.1

U.S. Army Corps of Engineers Project : False River Aquatic Ecosystem Restoration

Print Date Thu 24 May 2012 Eff. Date 1/1/2010

Time 14:12:20

Project Cost Summary Report Page 1

COE Standard Report Selections

Description	Quantity UOM	ContractCost	ProjectCost	0/2
Project Cost Summary Report		4,308,338	4,308,338	
		4,308,337.98	4,308,337.98	
Construction Costs	1.00 EA	4,308,338	-	
		231,115.50		
Mob & Demob, Contractor	1.00 EA	231,116	231,116	
		231,115.50		
Mob/Demob Dredging Equipment	1.00 EA	231,116		
		3,941,245.00	E,	
Mechanical Dredging	1.00 EA	3,941,245		
		119,180.91		
Erosion Protection	1.00 EA	119,181	119,181	

16,796.57 **16,797**

16,796.57 16,797

1.00 EA

Vegetative Planting

U.S. Army Corps of Engineers Project: False River Aquatic Ecosystem Restoration

COE Standard Report Selections

Project Direct Costs Report Page 2

Description	Quantity UOM	Contractor	DirectLabor	DirectEQ	DirectMatl	DirectSubBid	DirectLabor DirectEQ DirectMatl DirectSubBid DirectUserCost DirectCost C/O	DirectCost	C/O
Project Direct Costs Report			1,088	0	3,551	3,854,150	0	3,858,789	
			1,087.84	0.00	3,551.22	3,854,150.00		3,858,789.06	
Countemantis of Conte	1 00 1	Prime	1 000		2 551		•	3 959 790	
Construction Costs	1.00 EA	Contractor	1,000		Icc,c	3,034,130		3,020,709	
			0.00	0.00	0.00	207,000.00		207,000.00	
		Prime							
Mob & Demob, Contractor	1.00 EA	Contractor	0	0	0	207,000	0	207,000	
			0.00	0.00	00.0	207,000.00		207,000.00	
		Prime							
Mob/Demob Dredging Equipment	1.00 EA	Contractor	0	0	0	207,000	0	207,000	
			0.00	0.00	00.0	51,750.00		51,750.00	
USR Mob/Demob Dredging Equipment	4.00 EA	Prime Contractor	0	0	0	207,000	0	207,000	

along steep embankments at the landing. This brings the cost to \$51,750 per trip. With two trips per mobilization and two lifts, a quantity of 4 was applied. This price includes the use of flexi floats and An additional 15% was added due to the difficulty associated with mob/demob (Note: This price represents the cost to mob/demob a mechanical dredge setup (one-way). The cost is \$45,000 per trip. boat use. This information was provided by Mr. Tommy Kilbridge of Coastal Dredging Company (985) 641-6243.)

Mechanical Dredging	1.00 EA	Prime Contractor	0	0	0	3,530,000	0	3,530,000
USR Mechanical Dredging - 3.5 CY Bucket	353,000.00 BCY	353,000.00 BCY Prime Contractor	0.00	0.00	0.00	10.00 3,530,000	0	10.00 3,530,000
(Note: This cost includes the excavation of material via a 3.5 CY bucket and a drag-line mechanical dredgining setup. Cycle time for excavation and placement is approximately 70 seconds. With 18-hour months of droun time so excavation will take analysis and the contraction will be contracted by the contraction will be co	rial via a 3.5 CY bucket	and a drag-line mechanical d	redgining setup	. Cycle time for	r excavation a	nd placement is approx	imately 70 seco	nds. With 18-hour

Η 106,745.11 rail construction will take approximately a year.) 105,000.00 657.27 0.00 1,087.84THE THIS WILL DE work days this would result in a approximately 4 months of work (excavation only).

		Frime						
Erosion Protection	1.00 EA	Contractor	1,088	0	657	105,000	0	106,745
USR Turbidity Cutains	3,000.00 LF	Prime Contractor	0.00	00.00	0.00	35.00 105,000	0	35.00 $105,000$
(Note: This item represents the costs associated with a turbidity curtain, to be utilized during earthmoving at each end of the lake. 1,500 lf per lake end (2 x 1,500 lf = 3,000 lf)	a turbidity curtain, 1	to be utilized during earthmoving	g at each end of	the lake.	1,500 If per lake e	ad $(2 \times 1,500 \text{ lf} = 3,000 \text{ lf}))$		
			120.87	0.00	73.03	0.00		193.90
HNC 329219147022 Seeding, apply limestone, mechanical spread	9.00 ACR	Prime Contractor	1,088	0	657	0	0	1,745
(Note: This cost item represnts the seeding required for dredged material disposal.)	or dredged material	disposal.)						

Vegetative Planting	1.00 EA	Contractor	0	0	2,894	12,150	0	15,044
			0.00	0.00	321.55	0.00		321.55
USR Seedlings (Material Only - Dredged	9.00 ACR	Prime Contractor	0	0	2,894	0	0	2,894
Material Berms - 50% bare-root and 50% potted)								
(Note: A cost of \$10.00 per seedling was assumed for potted seedlings and	r potted seedlings	and a cost of \$0.15 per seedli	ng was assumed i	or bare-root s	eedlings.	a cost of \$0.15 per seedling was assumed for bare-root seedlings. It was determined that an initial planting consisting of 25%	nitial planting con	sisting of 259

15,043.95

12,150.00

2,893.95

0.00

0.00

Prime

potted seedlings and 75% bare-root seedlings would be implemented and a secondary planting of approximately 50% within the next year or two. When planting 150 trees per acre (Including secondary

Currency in US dollars

TRACES MII Version 4.1

Print Date Thu 24 May 2012 Eff. Date 1/1/2010

U.S. Army Corps of Engineers Project: False River Aquatic Ecosystem Restoration

COE Standard Report Selections

Project Direct Costs Report Page 3

0

Time 14:12:20

0/2 1,350.00 12,150DirectLabor DirectEQ DirectMatl DirectSubBid DirectUserCost DirectCost Description Quantity UOM Contractor DirectLabor DirectEQ DirectMat DirectSubBid Direct Diaming, 38 will be potted and 113 will be bare-root. This equates to a per acre cost of \$392. The area was determined through GIS analysis. Prices provided by NCRS.) I,350.00 12,1500.00 0.00 0.00

(Note: Nutria Control is to be implemented for all vegetative planting within the swamp and on the dredged material berms. Nutria control, including installation and planting labor for all seedlings, would be implemented at a cost of \$9.00 per seedling for all plantings and each type (Swamp/Berms). Prices provided by NRCS.) and Planting Labor

0

Prime Contractor

9.00 ACR

USR Nutria Control (Material + Installation)

Appendix G FONSI

TO BE INCLUDED IN LATER SUBMITTAL

Appendix H REAL ESTAE PLAN

TO BE INCLUDED IN LATER SUBMITTAL

Appendix I USFWS CAR

TO BE INCLUDED IN LATER SUBMITTAL

Appendix J

LETTER OF NO OBJECTION FROM SHPO

TO BE INCLUDED IN LATER SUBMITTAL

Appendix K

AGENCY TECHNICAL REVIEW/QC PLAN

Attachment 1: Sample Statement of Technical Review for Decision Documents

Completion of Agency Technical Review

The Agency Technical Review (ATR) has been completed for the <u>Feasibility Report</u> for <u>False River, New Roads, LA</u> The ATR was conducted as defined in the project's Review Plan to comply with the requirements of EC 1165-2-209. During the ATR, compliance with established policy principles and procedures utilizing justified and valid assumptions, was verified. This included review of: assumptions, methods, procedures, and material used in analyses, alternatives evaluated, the appropriateness of data used and level obtained, and reasonableness of the results, including whether the product meets the customer's needs consistent with law and existing US Army Corps of Engineers policy. The ATR also assessed the District Quality Control (DQC) documentation and made the determination that the DQC activities employed appear to be appropriate and effective. All comments resulting from the ATR have been resolved and the comments have been closed in DrCheckssm.

Name ATR Team Leader Office Symbol/Company	Date
SIGNATURE Name Project Manager (home district) Office Symbol	Date
SIGNATURE Name Architect Engineer Project Manager ¹ Company, location	Date
SIGNATURE Name Review Management Office Representative Office Symbol	Date
Certification of	Agency Technical Review
Significant concerns and the explanation of the resolut <i>their resolution</i> .	ion are as follows: Describe the major technical concerns and
As noted above, all concerns resulting from the ATR of	of the project have been fully resolved.
SIGNATURE Name Chief, Engineering Division (home district) Office Symbol	Date
SIGNATURE Name Chief, RPED/or Deputy Chief, RPED (home district) Office Symbol	Date
¹ Only needed if some portion of the ATR was contract	eted.

SIGNATURE

Attachment 2: MVD CAP Review Plan Checklist

Date:	August 2011
Originating District:	MVN
Project/Study Title:	False River
P2# and AMSCO#:	108753/175495
District POC:	Nick Sims
MSC Reviewer:	TBD
CAP Authority:	206
Other Program Directe	ed to follow CAP Processes: NA

Please fill out this checklist and submit with the draft Review Plan when coordinating with the MSC. Any evaluation boxes checked "No" may indicate the project may not be able to use the MVD Model Review Plan. Further explanation may be needed or a project specific review plan may be required. Additional coordination and issue resolution may be required prior to MSC approval of the Review Plan. Checklist may be limited to Section I or Section II or Both, depending on content of review plan (or subsequent amendments).

Section I - Decision Documents

REQUIREMENT	EVALUATION
1. Is the Review Plan (RP) for a Continuing Authorities Project? Or Other Program Directed to follow CAP Processes?	Yes 🛛 No 🗌
a. Does it include a cover page identifying it as following the Model RP and listing the project/study title, originating district or office, and date of the plan?	a. Yes 🛛 No 🗌
b. Does it include a table of contents?	b. Yes No
c. Is the purpose of the RP clearly stated?	c. Yes No
d. Does it reference the Project Management Plan (PMP) of which the RP is a component?	d. Yes 🗵 No 🗌
	e. Yes 🛛 No 🗌
e. Does it succinctly describe the levels of review: District Quality Control (DQC), Agency Technical Review (ATR), and Independent External Peer Review (IEPR) if applicable for Sec 103 or Sec 205?	f. Yes 🛛 No 🗌
f. Does it include a paragraph stating the title, subject, and purpose of the decision document to be reviewed?	

Approved for use: 5 April 2011

False River, New Roads, LA

g. Does it list the names and disciplines of the Project Delivery Team (PDT)?*	
*Note: It is highly recommended to put all team member names and contact information in an appendix for easy updating as team members change or the RP is updated. Comments:	g. Yes 🛛 No 🗌
2. Is the RP detailed enough to assess the necessary level and focus of the reviews?	Yes No No
3. Does the RP define the appropriate level of review for the project/study?	Yes 🛛 No 🗌
a. Does it state that DQC will be managed by the home district in accordance with the MVD and district Quality Management Plans?	a. Yes 🛛 No 🗌
b. Does it state that ATR will be managed by MVD?	b. Yes 🛛 No 🗌
c. Does it state whether IEPR will be performed? For Sec 103 and Sec 205, see additional questions in 5. below. Comments:	c. Yes 🗵 No 🗌
4. Does the RP explain how ATR will be accomplished?	Yes 🛛 No 🗌
a. Does it identify the anticipated number of reviewers?	a. Yes 🛛 No 🗌
b. Does it provide a succinct description of the primary disciplines or expertise needed for the review (not simply a list of disciplines)?	b. Yes 🛛 No 🗌
c. Does it indicate that ATR team members will be from outside the home district?	c. Yes 🛛 No 🗌
d. Does it indicate where the ATR team leader will be from?	d. Yes 🛛 No 🗌
	e. Yes 🗌 No 🗌
e. If the reviewers are listed by name, does the RP describe the qualifications and years of relevant experience of the ATR team members?* *Note: It is highly recommended to put all team member names and contact information in an appendix for easy updating as team members change or the RP is updated. Comments:	ATR members have not yet been assigned. Once assigned info will be added
5. For Sec 103 and Sec 205 projects, does the RP explain how IEPR will be accomplished?	Yes No n/a
a. Is an exclusion being requested, requiring CG approval?	a. Yes No

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False River, New Roads, LA

b. Does it provide a defensible rationale for the decision on IEPR?	b. Yes 🗌 No 🗌
c. If IEPR is required, does it state that IEPR will be managed by an Outside Eligible Organization, external to the Corps of Engineers?	c. Yes No
d. If IEPR is required, does the RP indicate which PCX will manage the IEPR and whether any coordination with the PCX has occurred? Comments: NA, Section 206	d. Yes No
6. Does the RP address review of sponsor in-kind contributions?	Yes No 🗌
7. Does the RP address how the review will be documented?	Yes 🛛 No 🗌
a. Does the RP address the requirement to document ATR and IEPR comments using Dr Checks?	a. Yes 🛛 No 🗌
b. Does the RP explain how the IEPR will be documented in a Review Report?	b. Yes No n/a No
c. Does the RP document how written responses to the IEPR Review Report will be prepared?	c. Yes No No n/a
c. Does the RP detail how the district will disseminate the final IEPR Review Report, USACE response, and all other materials related to the IEPR on the internet and include them in the applicable decision document? Comments: IEPR is not anticipated	d. Yes No n/a
8. Does the RP address Policy Compliance and Legal Review?	Yes No No
9. Does the RP present the tasks, timing and sequence (including deferrals), and costs of reviews?	Yes 🛛 No 🗌
a. Does it provide a schedule for ATR including review of the Alternative Formulation Briefing (AFB) materials and final report?	a. Yes 🛛 No 🗌
b. Does it present the timing and sequencing for IEPR?	b. Yes No n/a No
c. Does it include cost estimates for the reviews?	c. Yes 🛛 No 🗌
10. Does the RP indicate the study will address Safety Assurance factors? Factors to be considered include:	Yes No n/a No
 Where failure leads to significant threat to human life Novel methods\complexity\ precedent-setting models\policy changing conclusions Innovative materials or techniques Design lacks redundancy, resiliency of robustness Unique construction sequence or acquisition plans Reduced\overlapping design construction schedule 	Comments: As seen in section 3.c the project does not include any safety assurance factors

False River, New Roads, LA

11. Does the RP address opportunities for public participation?	Yes 🛛 No 🗌
12. Does the RP indicate ATR of cost estimates will be conducted by precertified district cost personnel who will coordinate with the Walla Walla Cost DX?	Yes 🛛 No 🗌
13. Has the approval memorandum been prepared and does it accompany the RP?	Yes 🛛 No 🗌

Section II - Implementation Documents

Please fill out this checklist and submit with the draft Review Plan or subsequent Review Plan amendments when coordinating with the MSC. For DQC, the District is the RMO; for ATR and Type II IEPR, MVD is the RMO. Any evaluation boxes checked "No" indicate the RP possibly may not comply with MVD Model Review Plan and should be explained. Additional coordination and issue resolution may be required prior to MVD approval of the Review Plan.

REQUIREMENT	EVALUATION
1. Are the implementation documents/products described in the review or subsequent amendments?	Yes No 🗌
2. Does the RP contain documentation of risk-informed decisions on which levels of review are appropriate?	Yes 🛛 No 🗌
3. Does the RP present the tasks, timing, and sequence of the reviews (including deferrals)?	Yes No No
a. Does it provide an overall review schedule that shows timing and sequence of all reviews?	a. Yes No
b. Does the review plan establish a milestone schedule aligned with the critical features of the project design and construction?	b. Yes 🛛 No 🗌
4. Does the RP address engineering model review requirements?	Yes 🛛 No 🗌
a. Does it list the models and data anticipated to be used in developing recommendations?	a. Yes 🛛 No 🗌
b. Does the RP identify any areas of risk and uncertainty associated with the use of the proposed models?	b. Yes 🛛 No 🗌
c. Does it indicate the certification/approval status of those models and if review of any model(s) will be needed?	c. Yes 🛛 No 🗌
d. If needed, does the RP propose the appropriate level of review for the model(s) and how it will be accomplished?	d. Yes 🛛 No 🗌
•	Comments:
5. Does the RP explain how and when there will be opportunities for the public to comment on the study or project to be reviewed?	Yes 🛛 No 🗌
6. Does the RP address expected in-kind contributions to be provided by the sponsor?	Yes No 🗌
If expected in-kind contributions are to be provided by the sponsor, does the RP list the expected in-kind contributions to be provided by the sponsor?	Yes 🛛 No 🗌

REVIEW PLAN

Using the MVD Model Review Plan for Continuing Authorities Program Section 14, 107, 111, 204, 206, 208, or 1135 Projects, or Projects directed by Guidance to use CAP processes

> False River, New Roads, LA Section 206 Project

> > **New Orleans District**

MSC Approval Date: October 31, 2011 Last Revision Date: none



Review Plan Using the MVD Model Review Plan

False River, New Roads, LA Section 206 Project

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1. Purpose and Requirements.

a. Purpose. This Review Plan defines the scope and level of peer review for the False River, New Roads, LA, Section 206 project. The Non-Federal Sponsor is aware of the requirements set forth in the review plan, which is part of the Project Management Plan dated August 2003 (Updated November 2010), with anticipated review products to include, but not be limited to, the AFB Submittal Package, Draft Feasibility Report and supporting technical appendices (environmental assessment; cost estimate; real estate plan; and drawings), Final Feasibility Report and supporting technical appendices if significant comments are received during the public comment period, and Plans and Specifications.

Section 206 of the Water Resources Development Act of 1996, Public Law 104-305, authorizes the Secretary of the Army to carry out a program of aquatic ecosystem restoration with the objective of restoring degraded ecosystem structure, function, and dynamic processes to a less degraded, more natural condition considering the ecosystem's natural integrity, productivity, stability and biological diversity. This authority is primarily used for manipulation of the hydrology in and along bodies of water, including wetlands and riparian areas. This authority also allows for dam removal. It is a Continuing Authorities Program (CAP) which focuses on water resource related projects of relatively smaller scope, cost and complexity. Traditional USACE civil works projects are of wider scope and complexity and are specifically authorized by Congress. The Continuing Authorities Program is a delegated authority to plan, design, and construct certain types of water resource and environmental restoration projects without specific Congressional authorization.

Additional Information on this program can be found in Engineering Regulation 1105-2-100, Planning Guidance Notebook, Appendix F, Amendment #2.

b. Applicability. This review plan is based on the MVD Model Review Plan for Section 14, 107, 111, 204, 206, 208, or 1135 Projects or Programs directed by guidance to follow CAP processes, which is applicable to projects that do not require Independent External Peer Review (IEPR), as defined by the mandatory Type I IEPR triggers contained in EC 1165-2-209, Civil Works Review Policy.

c. References:

- (1) Engineering Circular (EC) 1165-2-209, Civil Works Review Policy, 31 January 2010.
- (2) Director of Civil Works' Policy Memorandum #1, CECW-P, dated 19 January 2011.
- (3) EC 1105-2-412, Assuring Quality of Planning Models, 31 March 2010.
- (4) Engineering Regulation (ER) 1110-1-12, Quality Management, 30 September 2006.
- (5) ER 1105-2-100, Planning Guidance Notebook, Appendix F, Continuing Authorities Program, Amendment #2, 31 January 2007.
- **(6)** ER 1105-2-100, Planning Guidance Notebook, Appendix H, Policy Compliance Review and Approval of Decision Documents, Amendment #1, 20 November 2007.

2. Review Management Organization (RMO) Coordination.

The RMO is responsible for managing the overall peer review effort described in this review plan. The RMO for Section 206 is MVD. MVD will coordinate and approve the review plan and manage the Agency Technical Review (ATR). The home District will post the approved review plan on its public website.

3. Project Information.

- **a. Decision Document and Implementation Document** The Fale River, New Roads, LA decision document will be prepared in accordance with ER 1105-2-100, Appendix F, Amendment #2. The approval level of the decision document (if policy compliant) is MVD. An Environmental Assessment (EA) will be prepared along with the decision document. Plans and Specifications (P&S) will also be prepared for implementation of the project and will undergo ATR review.
- **b. Study/Project Description.** The project is located in New Roads, Louisiana, in Pointe Coupee Parish, approximately 25 miles northwest of Baton Rouge, Louisiana. The purpose of the proposed ecosystem restoration effort is to restore the health of False River, a 3,300-acre oxbow lake. The ecosystem restoration study looks to improve the currently poor water quality and siltation problems with resulting impacts to fish, wildlife, and aquatic vegetation.

Alternatives being considered include a system of sequential rock weirs in both the North and South flats, dredging of approximately 800K cubic yards of material in the shallow areas of the North and South flats, creation of aquatic benches, lake drawdown to 5ft, and sediment traps Construction costs range from \$500,000 to \$7,700,000. The Point Coupee Police Jury will serve as the non-Federal Sponsor.

- c. Factors Affecting the Scope and level of Review. The Model Programmatic Review plan was used to determine the appropriate scope and level of review for this study because CAP Section 206 projects are ecosystem restoration projects that are not highly challenging nor do they present a high magnitude of project risks. Due to the limited scope of CAP Section 206 (total Federal project costs cannot exceed \$5,000,000), this project is not likely to have significant economic, environmental, and/or social effects to the Nation. The decaying ecosystem does not likely involve a significant threat to human life/safety assurance as the area in question has been on the decline for approximately 10 years. The project is not likely to have significant interagency interest as a standard Environmental Assessment is being performed, with minimal impacts to the surrounding environment. The information in the decision document and project design will not be highly controversial, based on novel methods, or present complex challenges as standard ecosystem restoration measures will be evaluated (sediment traps, lake drawdown, dredging, etc). Also, being a standard ecosystem restoration project, the project report is not likely to contain influential scientific information or be a highly influential scientific assessment. Due to these factors, IEPR is not anticipated.
- **d. In-Kind Contributions.** Products and analyses provided by non-Federal sponsors as in-kind services are subject to District Quality Control (DQC) and ATR, similar to any products developed by USACE. No in-kind products are anticipated by the non-Federal Sponsor.

4. District Quality Control (DQC).

All decision documents (including supporting data, analyses, environmental compliance documents, etc.) shall undergo DQC prior to ATR. DQC is an internal review process of basic science and engineering work products focused on fulfilling the project quality requirements defined in the Project Management Plan (PMP). The home district shall manage DQC in accordance with MVD and district Quality Management Plan. Any discrepancies between a reviewer and a Project Delivery Team (PDT) member will be resolved face-to-face. If a concern cannot be satisfactorily resolved between the DQC team and the PDT, it will be elevated to the section supervisor for further resolution. DQC will be conducted on the AFB submittal/draft decision document and supporting information (including but not limited to the engineering appendix, environmental assessment, real estate plan, cost estimates, and plan formulation methodology). DQC will also be conducted on the P&S. Each of these products will undergo review by Senior level staff within the appropriate technical division.

5. Agency Technical Review (ATR).

One ATR is mandatory for all decision documents (including supporting data, analyses, environmental compliance documents, etc.), however additional ATRs may be performed if deemed warranted. ATR shall be documented and discussed at the Alternative Formulation Briefing (AFB) milestone. Certification of the ATR will be provided prior to the District Commander signing the final report. ATR is managed within USACE by the designated RMO and is conducted by a qualified team from outside the home district that is not involved in the day-to-day production of the project/product. ATR teams will be comprised of senior USACE personnel. The ATR team lead will be from within the home MSC.

a. Products to Undergo ATR. ATR will be performed throughout the project in accordance with the District and MVD Quality Management Plans. Products to undergo ATR include: ATR will be conducted on the AFB submittal/draft decision document and supporting information (including but not limited to the engineering appendix, environmental assessment, real estate plan, cost estimates, and plan formulation methodology). ATR will also be conducted on the P&S.

b. Required ATR Team Expertise.

ATR Team Members/Disciplines	Expertise Required	
ATR Lead	The ATR lead should be a senior professional preferably with	
	experience in preparing Section 206 decision documents and	
	conducting ATR. The lead should also have the necessary skills	
	and experience to lead a virtual team through the ATR process.	
	Typically, the ATR lead will also serve as a reviewer for a specific	
	discipline (such as planning, economics, environmental resources,	
	etc). The ATR Lead MUST be from outside MVN	
Planning	The Planning reviewer should be a senior water resources planner	
	with experience who has worked with evaluating measures and	
	alternatives using appropriate planning methodologies to address	
	ecosystem restoration projects.	
NEPA Comliance	The Environmental Resources reviewer should have experience	
	working with the assessment of construction impacts in marsh and	
	urban areas and related ecosystem species and habitat.	
Hydraulic Engineering	The H&H Engineering reviewer should have H&H experience on	
	a design and construction team that worked on restoration projects	
	including lake drawdown and dredging.	

Civil Engineering	The Civil Engineering reviewer should have experience on a	
	design and construction team that worked on restoration projects	
	including lake drawdown and dredging.	
Structural Engineering	The Structural Engineering reviewer should have experience on a	
	design and construction team that worked on restoration projects	
	including lake drawdown and dredging.	
Cost Engineering	Cost DX Staff or Cost DX Pre-Certified Professional with	
	experience preparing cost estimates for restoration projects	
Construction/Operations	The Construction/Operations reviewer should have experience on	
	a design and construction team that worked on restoration projects	
	including lake drawdown and dredging.	
Real Estate	The Real Estate reviewer should have experience is ecosystem	
	restoration projects	

c. Documentation of ATR. DrChecks review software will be used to document all ATR comments, responses and associated resolutions accomplished throughout the review process. Comments should be limited to those that are required to ensure adequacy of the product. Any editorial comments should be provided informally by email to the PDT.

6. Policy And Legal Compliance Review.

All decision documents will be reviewed throughout the study process for their compliance with law and policy. Guidance for policy and legal compliance reviews is addressed in Appendix H, ER 1105-2-100. These reviews culminate in determinations that the recommendations in the reports and the supporting analyses and coordination comply with law and policy, and warrant approval or further recommendation to higher authority by the MVD Commander. DQC and ATR augment and complement the policy review processes by addressing compliance with pertinent published Army policies, particularly policies on analytical methods and the presentation of findings in decision documents.

7. Cost Engineering Directory of Expertise (DX) Review And Certification.

For CAP projects, ATR of the costs may be conducted by pre-certified district cost personnel within the region or by the Walla Walla Cost DX. The pre-certified list of cost personnel has been established and is maintained by the Cost DX at https://kme.usace.army.mil/EC/cost/CostAtr/default.aspx. The cost ATR member will coordinate with the Cost DX for execution of cost ATR and cost certification. The Cost DX will be responsible for final cost certification and may be delegated at the discretion of the Cost DX.

8. Model Certification And Approval.

Approval of planning models under EC 1105-2-412 is not required for CAP projects. MSC commanders remain responsible for assuring the quality of the analyses used in these projects. ATR will be used to ensure that models and analyses are compliant with Corps policy, theoretically sound, computationally accurate, transparent, described to address any limitations of the model or its use, and documented in study reports.

EC 1105-2-412 does not cover engineering models used in planning. The responsible use of well-known and proven USACE developed and commercial engineering software will continue and the professional practice of documenting the application of the software and modeling results will be followed. As part of the USACE Scientific and Engineering Technology (SET) Initiative, many engineering models have been

identified as preferred or acceptable for use on Corps studies and these models should be used whenever appropriate. The selection and application of the model and the input and output data is still the responsibility of the users and is subject to DQC, ATR, and IEPR (if required).

Planning and Engineering Models. The following models are anticipated to be used in the development of the decision document:

Model Name	Brief Description of the Model and
and Version	How It Will Be Applied in the Study
USFW Habitat Suitability Model (HIS) for Largemouth Bass	Habitat outputs will be assessed using the Habitat Evaluation Procedures (HEP) developed by the U.S. Fish and Wildlife Service and other agencies for Largemouth Bass. HEP can assess areas that have a variety of habitat types and the habitats can have different suitabilities for species that may occur in that area. The suitabilities are quantified (via Habitat Suitability Indices, or HSIs). The overall suitability of an area for a species is then represented as a product of the areal extent of each habitat and the suitability of the habitats for the species.
	As habitat changes through time, either by natural or human-induced processes, the overall suitability through time can be quantified by integrating the areal extent-suitability product function over time. Thus, alternatives can be quantitatively compared to the forecasted future without-project condition.
	The Habitat Evaluation Procedures (HEP) is an established approach to assessment of natural resources. The HEP approach has been well documented and is approved for use in Corps projects as an assessment framework that combines resource quality and quantity over time. The Habitat Suitability Index (HSI) models provide the format for quantity determinations that are applied within the HEP framework. The following guidelines are provided to help determine the need for certification. ATR of input data is required in all instances.
USACE Hydrologic Engineering Center (HEC) Hydrologic Modeling System (HEC- HMS) and River Analysis System (HEC-RAS)	HEC-HMS and HEC-RAS models were used to analyze the potential affects of rainfall on a drawdown of False River. This analysis was conducted inorder to present data and information on a drawdown alternative to take place in the fall. The intent was for the H&H analysis, which was based on existing information and modeling analysis, to assist decision makers in answering stakeholder's questions regarding the proposed drawdown.
	The goal was to simulate the drawdown during periods of low, average, and high rainfall. The model simulation was run from September 15 to April 1, with the control structure gates opened on September 15 and closed on January 15. The model simulation was run through April 1 to show how False River would return to pool stage after the gates were closed.
IWR Planning Suite, Cost Effectiveness/Incremental Cost Analysis Software, (CE/ICA)	The Cost Effectiveness/Incremental Cost Analysis Software (CE/ICA) is used to evaluate alternative plans, determine which plans are cost effective, and to identify a National Ecosystem Restoration (NER) Plan. The model will be used to evaluate the project-specific alternatives developed as part of

this Section 206 project.

9. Review Schedules And Costs.

ATR Schedule and Cost.

AFB Submittal: November 2011 \$15,000 (estimate, needs to be coordinated with MVD)

Draft Report: December 2011 \$15,000 (estimate, needs to be coordinated with MVD)

Plans and Specifications: TBD (Estimated for 2Q FY 13\$ 15,000 (estimate, needs to be

coordinated with MVD)

10. Public Participation.

State and Federal resource agencies may be invited to participate in the study covered by this review plan as partner agencies or as technical members of the PDT, as appropriate. Once the Review Plan is approved, the District will post it to its district public website and notify MVD and the PCX. The draft environmental assessment and report will undergo a 30 day review upon completion. The final decision document will also be posted to the district public website.

11. Review Plan Approval And Updates.

The MVD DST and RB Chief is responsible for approving this review plan and ensuring that use of the MVD Model Review Plan is appropriate for the specific project covered by the plan. The review plan is a living document and may change as the study progresses. The home district is responsible for keeping the review plan up to date. Minor changes to the review plan since the last MVD approval are documented in Attachment 2. Significant changes to the review plan (such as changes to the scope and/or level of review) should be reapproved by MVD following the process used for initially approving the plan. Significant changes may result in MVD determining that use of the MVD Model Review Plan is no longer appropriate. In these cases, a project specific review plan will be prepared and approved in accordance with EC 1165-2-209. The latest version of the review plan, along with the MVD approval memorandum, will be posted on the home district's webpage.

12. Review Plan Points Of Contact.

Public questions and/or comments on this review plan can be directed to the following points of contact:

- Nick Sims, MVN Project Manager, 504 862 2128
- Jim Wojtala, MVD, 601 634 5931

REVIEW PLAN

False River, New Roads, LA

Attachment 1: Team Rosters

TABLE 1: Project Delivery Team			
Functional Area	Name	Contact	
Plan Formulation	Shawn Philips	901-544-3321	
Plan Formulation	Bret Walters	901-544-0777	
Project Management	Brad Inman	504-862-2124	
Project Management	Nick Sims	504-862-2128	
Project Engineering	Leslie M. Lombard	504-862-2940	
Hydraulics	Tzenge-huey Shih	504-862-2423	
Waterways	Brian Leaumont	504-862-2777	
Geotechnical	Jeremy Daigle	504-862-2170	
Cost	Jennifer Stephens	504-862-2972	
Structures	Heather Achord	504-862-2456	
Relocations	Richel L. Green	504-862-1602	
Surveys	Dwayne A. Blanchard	504-862-1589	
GIS	Keith Marino	504-862-1358	
Real Estate	Hope Jackson	504-862-2891	
Environmental	Marsha Raus	901-544-3455	
USFWS	TBD	TBD	

REVIEW PLAN

False River, New Roads, LA

Attachment 2: Review Plan Revisions

Revision Date	Description of Change	Page/Paragraph Number

REVIEW PLAN <u>Project Name and Location</u>

Appendix L

LDEQ WATER QUALITY CERTIFICATION

TO BE INCLUDED IN LATER SUBMITTAL

Appendix M

STATEMENT/ DOCUMENTATION TECHNICAL REVIEW

TO BE INCLUDED IN LATER SUBMITTAL

Appendix N

SECTION 404(b)(1) EVALUATION

SECTION 404(b)(1) EVALUATION False River Ecosystem Restoration Plan

I. INTRODUCTION

A. Purpose and General Description

The proposed aquatic ecosystem restoration project for False River, an oxbow lake in south-central Louisiana would restore degraded lake ecosystem and lost ecosystem function. The proposed project would dredge deeper areas in the northern and southern flats of the lake to create island and edge habitat.

B. Location

The False River is located in Pointe Coupee Parish, about 20 miles northwest of Baton Rouge, Louisiana (Figure 1).

C. Authority

Section 206 of WRDA 1996

D. General Description of Dredged and Fill Material

- (1) General Characteristics of Material. Lake bottom material would be dredged in the north and south flats (Figures 2 and 3). This material is primarily alluvial silt and clay that was deposited by the Mississippi River, before False River was cut off.
- **(2) Quantity of Material**. Approximately 353,400 cubic yards (cy) of material would be dredged and placed to form islands, edge habitat, and aquatic benches.
- (3) Source of Material. All material excavated and placed would be from within the north and south flats of False River adjacent to the proposed island and edge habitat.

E. Description of the Proposed Discharge Sites

- (1) Location and Size. North and south flats of False River, LA (Figures 2 and 3).
 - (2) Type of Site. The shallow flats at the ends of an oxbow lake.
 - (3) Type of Habitat. Lake (lacustrine) habitat
- (4) Timing and Duration of Discharge. It is estimated that the total construction time, which would involve two lifts and vegetative planting would take approximately 2.5 years.

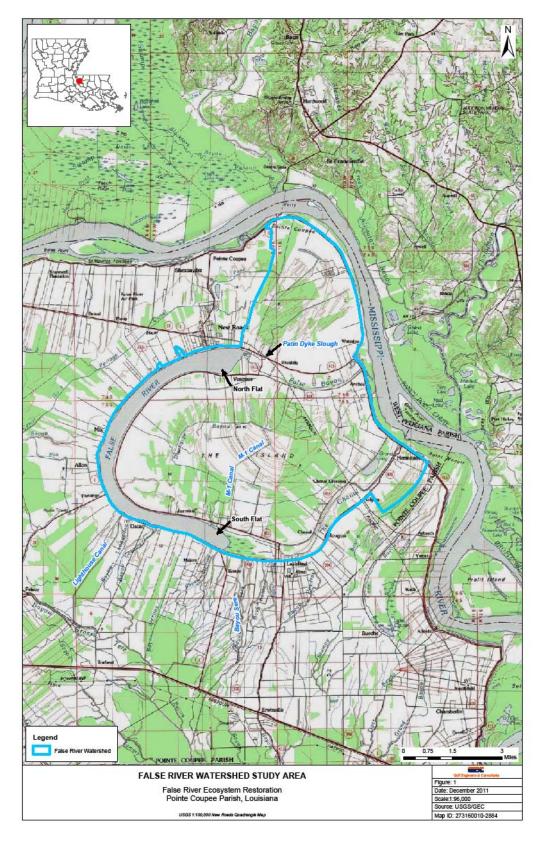


Figure 1. False River Watershed Study Area

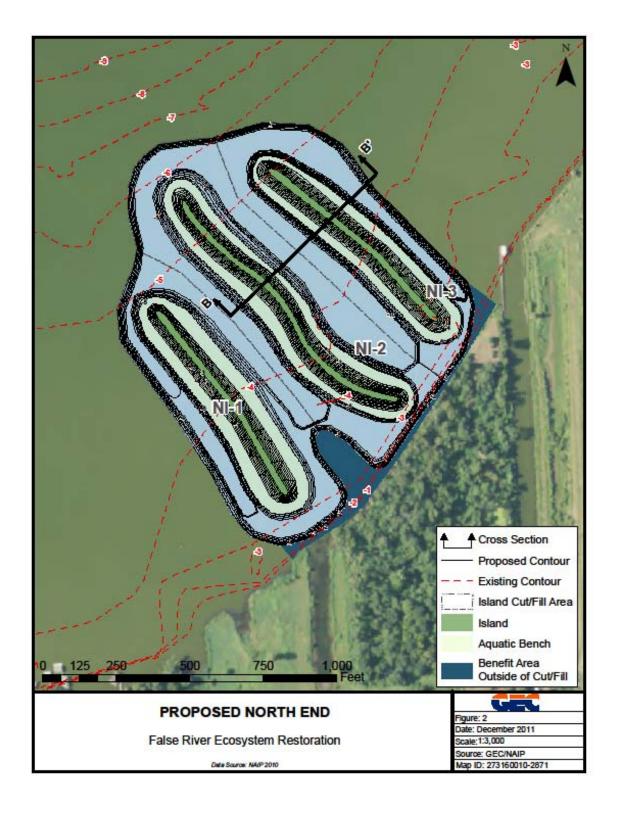


Figure 2. Proposed Dredge and Island/Edge Creation in the North Flats

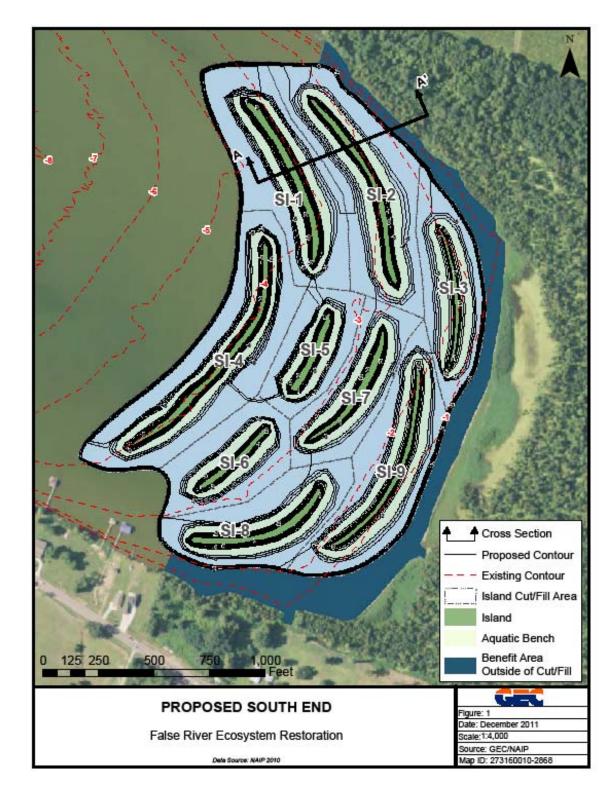


Figure 3. Proposed Dredge and Island/Edge Creation in the South Flats

F. Description of Disposal Method.

Material would be dredged and placed with an excavator or bucket dredge.

II. FACTUAL DETERMINATIONS

A. Physical Substrate Determinations.

- (1) Comparison of Existing Substrate and Fill. The material would be the same; like on like. Lake bottom material would be placed in the immediate area to create island/edge habitat.
- (2) Changes to Disposal Area Elevation. The disposal area would be filled to create islands that would be, upon settlement, about 4 feet above the pool stage. The islands and water bottoms adjacent to the islands would be sloped to a 3H:1V slope (Figures 4 and 5).
- (3) Migration of Fill. Material would move and settle in nearby areas. Vegetation would be planted to reduce erosion and migration of fill.
- (4) **Duration and Extent of Substrate Change**. These changes are intended to be permanent.
- (5) Changes to Environmental Quality and Value. This project is being done to improve the aquatic habitat function. It is anticipated that 150 average annual habitat units would be created. The deeper water would be cooler and more optimal for fisheries. The islands and edge habitat would create habitat for many forms of fish and wildlife.
- **(6)** Actions to Minimize Impacts. Best management practices (BMPs), such as turbidity curtains and vegetative plantings, would be implemented to reduce turbidity and erosion during and after construction.

B. Water Circulation, Fluctuation, and Salinity Determinations.

- (1) Alteration of Current Patterns and Water Circulation. The current patterns and water circulation in False River, as a whole, would be mostly unchanged. However, within the project areas, the islands would change flow patterns. These new flow patterns would still be an open flow system. The islands would break the wave fetch and the bottom materials would not be as easily suspended.
- (2) Interference with Water Level Fluctuation. Water level fluctuations would not be changed by the project.
- (3) Salinity Gradient Alteration. False River is a freshwater lake that does not have significant salinity; this project would not affect the salinity gradient.

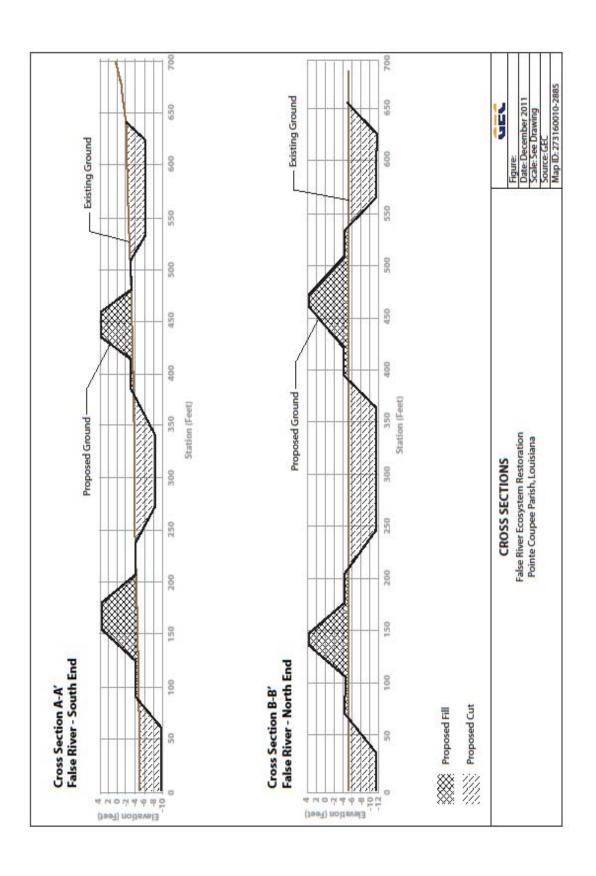


Figure 4. Typical Cross Section

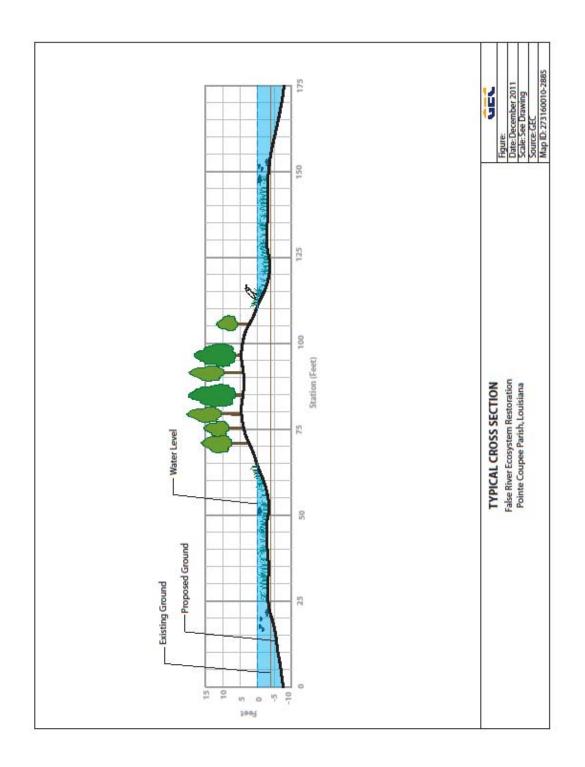


Figure 5. Typical Cross Section

(4) Effects on Water Quality

- (a) Salinity. No effect.
- (b) <u>Clarity</u>. The water will be temporarily turbid during construction. However, in the long-term, the water would have improved clarity.
- (c) <u>Color</u>. The water would be grayish brown due to turbidity during construction. In the long-term the water would be less turbid and thus the color would be more green in color.
- (d) <u>Water Chemistry and Dissolved Gasses</u>. There would be temporary, direct, and indirect adverse effects, but there would be long-term direct positive effects on water quality.

<u>Adverse Effects</u> - During construction activities, dredging would create turbidity. These effects would be temporary, direct, and indirect. These effects would be minimized by the use of BMPs.

An evaluation of the sediment chemistry data against NOAA's Screening Quick Reference Tables (SQuiRTs) indicates that concentrations of arsenic, iron, cadmium, nickel, and copper exceed SQuiRTs threshold effect level (TEL) and/or lowest effect level (LEL) concentrations in samples collected from both the north and south flats. The impacts of dredging and depositing this material in the water column are unknown. There is a possibility that these metals could be released into the water column. Elutriate chemical analysis is recommended to evaluate whether the water quality would be adversely impacted by sediment deposition and mixing with the water column.

<u>Positive Effects</u> – Once construction is completed, the water quality within the project area would improve. The deepening would reduce the excessive temperatures and sediment resuspension that is now occurring and would also reduce the periods of low-dissolved oxygen.

- (e) <u>Temperature</u>. The project would reduce excessive temperatures during the summer months.
- (f) <u>Nutrients</u>. The project would oxidize some of the nutrient-laden sediments; however, nutrient changes would be minimal.
- (5) Changes to Environmental Quality and Value. Construction activities may temporarily negatively affect water quality by increasing turbidity/suspended solids but water chemistry would be improved in the long-term.
- **(6)** Actions Taken to Minimize Impacts. BMPs would be used to reduce impacts during and after construction.

C. Suspended Particulate/Turbidity Determinations

(1) Alteration of Suspended Particulate Type and Concentration.

Sedimentation, sediment quality, and erosion would be limited in the portion of the lake where construction occurs. These effects would be minimal, direct, and short-term. During island/edge construction activities, turbulence and runoff from exposed bare earth would likely result in some erosion and deposition of material in adjacent waters. Impacts associated with island building would be evident during construction operations and for a short time following construction. Wind and wave activity may also contribute to erosion of the islands. Bank stabilization may be necessary to reduce erosion rates and re-deposition of sediments into the adjacent lake. BMPs to reduce erosion include installing silt fences and hay bales. Vegetation of the islands is planned and would reduce erosion and runoff. Although erosion and re-deposition of material may affect the physical characteristics of sediments, the chemical quality of the sediment is unlikely to be affected by construction.

There would be positive, direct, and long-term effects on sedimentation by the creation of islands and edge habitat. There would be minimal erosion associated with the island/ edge habitat upon construction. The erosion rate would be reduced by the BMPs and the planting of vegetation. Island/edge creation would reduce the resuspension of the lake sediments by breaking the wave fetch and the deepening of the open water.

- (2) Particulate Plumes Associated with Discharge. Temporary and localized particulate plumes may occur in the flats during construction activities but would quickly dissipate after construction is complete. Turbidity levels would be lower than pre-construction levels following construction and revegetation of the sites.
- (3) Changes to Environmental Quality and Value. Particulate plumes resulting from any construction activity are not expected to persist after project completion. Particulates suspended by the deposition of excavated and dredged material at the placement site during project construction or by natural forces after project completion are not expected to differ in type from particulates currently within the project area.
- (4) Actions to Minimize Impacts. Construction BMPs would be used to minimize impacts.

D. Contaminant Determinations

Fill material is former lake sediment that would be returned to the lake. There are no indications that the material has contaminants. The nearest development is primarily residential; however, the areas to be excavated are not in the immediate vicinity of development. A phase I environmental site assessment of the project area revealed no potential sources of contamination at or near the construction areas.

E. Aquatic Ecosystem and Organisms Determinations

(1) Effects on Plankton. Phytoplankton populations would be negatively affected by the turbidity during construction; however, this would be short-term. Once complete and developed, the islands, edge, shade, and reduced temperatures would

moderately reduce excessive plankton growth that leads to blooms and lowered dissolved oxygen. The cooler water would hold more oxygen. These benefits would be direct and long-term.

- (2) Effects on Benthos. The existing benthic populations are low due to poor substrate conditions; however, populations would be impacted by the construction. The impacts would be short-term. Upon completion of construction and vegetative growth, the benthic habitat would greatly improve by the increase in water quality and some consolidation of the substrate. Reduced temperatures would improve benthic habitat as well. It may take several years for the benthic community to respond to these improved conditions. These benefits would be direct, indirect, and long-term.
- (3) Effects on Nekton. The existing poor fisheries habitat would be temporarily negatively impacted by the construction. Fishes within the project area would likely relocate from the construction activity. These direct effects would be minor and short-term.

Fish habitat would be greatly improved after construction and particularly after the vegetation (emergent and submerged) becomes established. The water quality will be improved by the reduction of excessive temperatures, reduction of high turbidity, and improved dissolved oxygen conditions. The restored habitat would provide structure for all life stages for fish and prey species. The increase in structure would provide for quality fisheries habitat. The increase in prey species would provide the basis for the food chain for all life stages of fish. The HSI analysis indicated that approximately 75.5 AAHUs (21.9 – north flats, 53.8 – south flats) would be created for bluegill and 20.4 AAHUs (5.9 – north flats; 14.5 – south flats) would be created for largemouth bass. These benefits would be direct, indirect, and long-term.

- (4) Effects on the Aquatic Food Web. The increase in structure and water quality would provide for quality aquatic habitat. The increase in prey species would provide for the basis for the food chain for all life stages of fish. The food web would be improved.
- (5) Effects on Threatened and Endangered Species. There would be minimal direct and indirect benefit on the bald eagle which has been delisted but is still protected. The forested islands would create foraging and resting areas. Otherwise there would be no adverse effects on threatened and endangered species.
- (6) Effects on Other Wildlife. There would be major benefits to wildlife by the creation of the islands, edge, and forested wetland habitat. Habitat would be provided for most forms of wildlife, including, Neotropical migrants, wading birds, waterfowl, reptiles, amphibians, and small mammals. The islands could provide nesting habitat for wading birds, which could be ideal because it would limit rodents that could eat their eggs. The vegetation and aquatic features would provide a basis for the food chain for nearly all forms of wildlife. The HSI analysis indicated that approximately 43 AAHUs (12.5 north flats, 30.6 south flats) of feeding habitat and 6.1 AAHUs (2.0 north flats; 4.1 south flats) of nesting habitat would be created for the great egret. Approximately 6.1 AAHUs (2.0 north flats, 4.1 south flats) of cypress/tupelo swamp habitat would be created. These benefits would be direct, indirect, and long-term.

(7) Actions to Minimize Impacts. Adverse impacts would be minimized by the use of BMPs.

F. Proposed Disposal Site Determinations

The placement areas would convert approximately 9 acres of lake to swamp habitat. However, there would be overall benefits of providing habitat for aquatic organisms and the improved lake habitat.

G. Determination of Cumulative Effects on the Aquatic Ecosystem

Freshwater swamp and lake habitat has been degraded in the False River Watershed. Therefore, the minimal incremental effect of the proposed action would be beneficial. Therefore, when combined with past, present, and reasonably foreseeable future projects, it would lessen the overall adverse cumulative impacts of projects and actions that have affected the project area.

H. Determination of Secondary Effects on the Aquatic Ecosystem

Secondary effects would be to provide habitat for migrating birds, such as waterfowl and Neotropical migrants.

III. FINDINGS OF COMPLIANCE OR NON-COMPLIANCE WITH THE RESTRICTIONS ON DISCHARGE

- **A.** No significant adaptations of the guidelines were made relative to this evaluation.
- **B.** No practicable alternatives to the proposed discharges could be identified that would have less adverse impacts on the aquatic ecosystem.
- C. Chemical constituents of the dredged material released during dredging and disposal operations are not expected to exceed Louisiana Water Quality Standards.
- **D.** The proposed action is compliant with the Endangered Species Act of 1973, as amended. The proposed action will not significantly affect endangered or threatened species or their critical habitats.
- E. The proposed action is compliant with specified protection measures for marine sanctuaries designated by the Marine Protection, Research, and Sanctuaries Act of 1972. All disposal sites and effects are in inland waters. No effects would occur in ocean waters beyond the shoreline of the Gulf of Mexico.

F. Evaluation of Extent of Degradation of the Waters of the United States

(1) Effects on Human Health and Welfare

(a) <u>Municipal and Private Water Supplies</u>. No effect on water supplies is expected.

- (b) <u>Recreational and Commercial Fisheries</u>. Beneficial effects on recreational and commercial fisheries are expected.
- (c) <u>Plankton</u>. Minimal adverse effects on plankton would occur during construction, but would diminish as water clarity returns to preconstruction levels.
 - (d) Fish. Beneficial effects on fish populations are expected.
 - (e) Wildlife. Beneficial effects on wildlife populations are expected.
- (f) <u>Special Aquatic Sites</u>. No special aquatic sites would be adversely impacted.
- (2) Effects on Life Stages of Aquatic Life and Other Wildlife Dependent on Aquatic Ecosystems. The proposed action is expected to enhance and preserve lake habitat and create swamp habitat that would provide an array of foraging, breeding, spawning, and cover habitat for a variety of adult and juvenile fishes, birds, mammals, and reptiles. The proposed action would restore numerous microenvironments that would be utilized as cover for juvenile fishes and invertebrates.
- (3) Effects on Aquatic Ecosystem Diversity, Productivity and Stability. The proposed action would enhance lake habitat and create swamp habitat, thereby enhancing and preserving diversity, productivity, and stability of the project area.
- (4) Effects on Recreational, Aesthetic, and Economic Resources. The proposed action would enhance areas of the lake and increase fish and wildlife populations, thereby increasing recreational, aesthetic, and economic benefits.
- G. Appropriate and Practicable Steps Taken to Minimize Potential Adverse Impacts of the Discharge on the Aquatic Ecosystem.

BMPs, such as turbidity curtains, hay bales, and vegetative planting would be used to reduce impacts of the aquatic system. Any impacts on the aquatic ecosystem are expected to be minor and of short term. The intent of the project is to restore and maintain a high quality aquatic ecosystem.

IV. EVALUATION RESPONSIBILITY

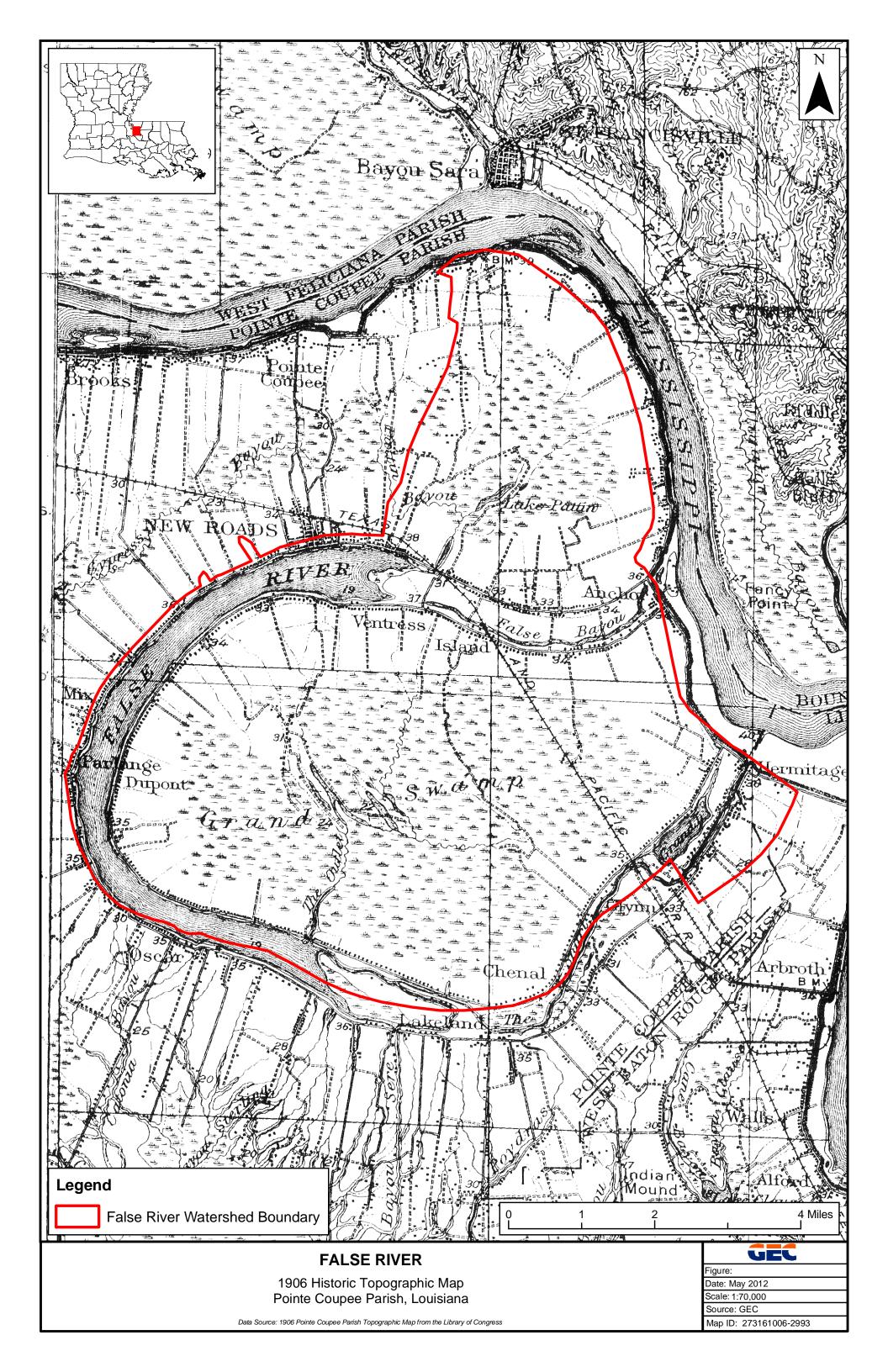
Evaluation Prepared By:	Barton Rogers, GEC Inc.
Evaluation Reviewed By:	

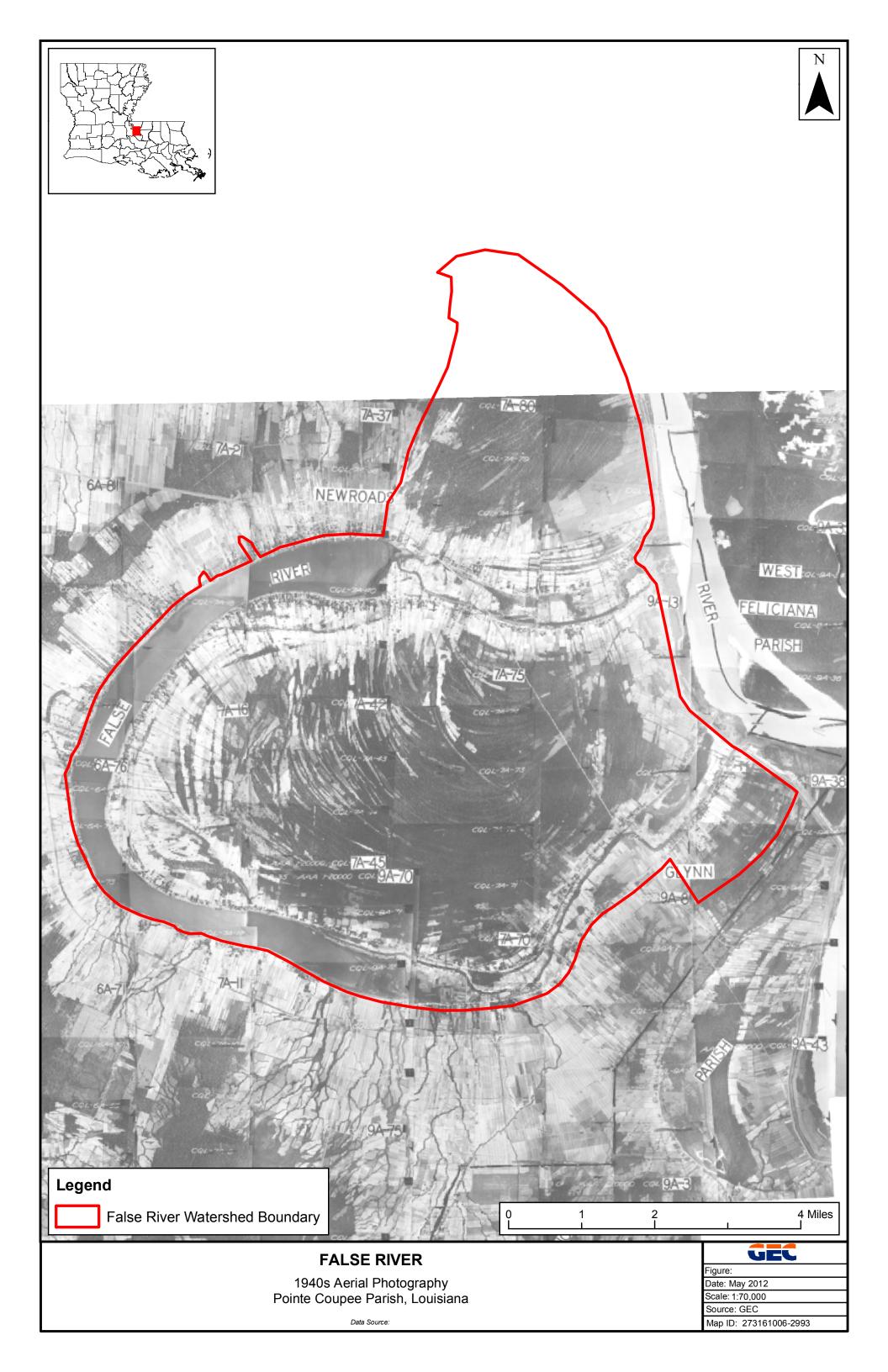
The proposed plan for the False River Ecosystem Restoration Plan, which incorporates sites for dredging and placement of fill, complies with the requirement of guidelines, and includes appropriate and practicable methods to minimize adverse effects to the aquatic ecosystem.

Date: Edward R. Fleming Colonel, U.S. Army District Commander

Appendix O

HISTORICAL AERIAL PHOTOGRAPHY



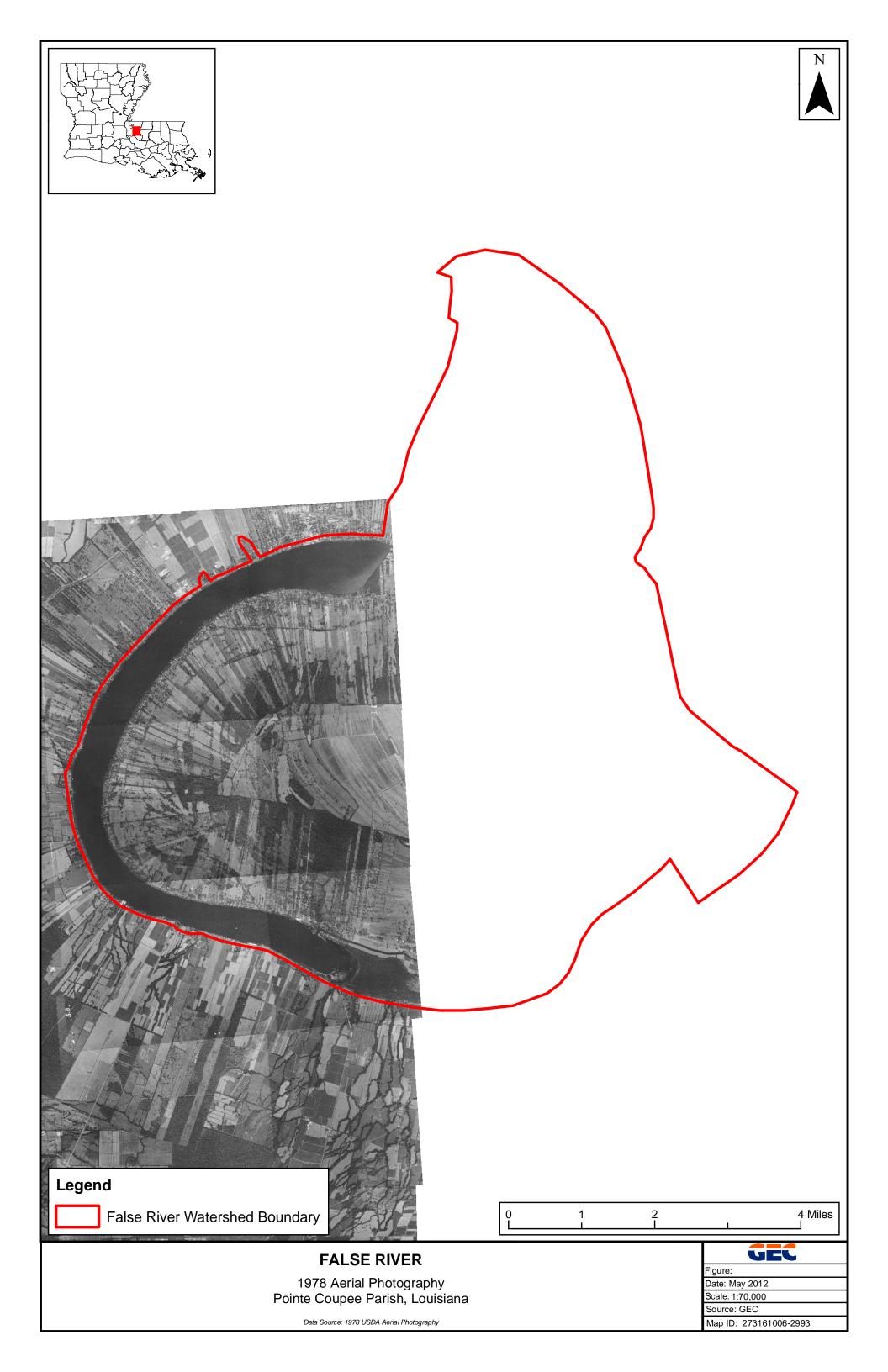


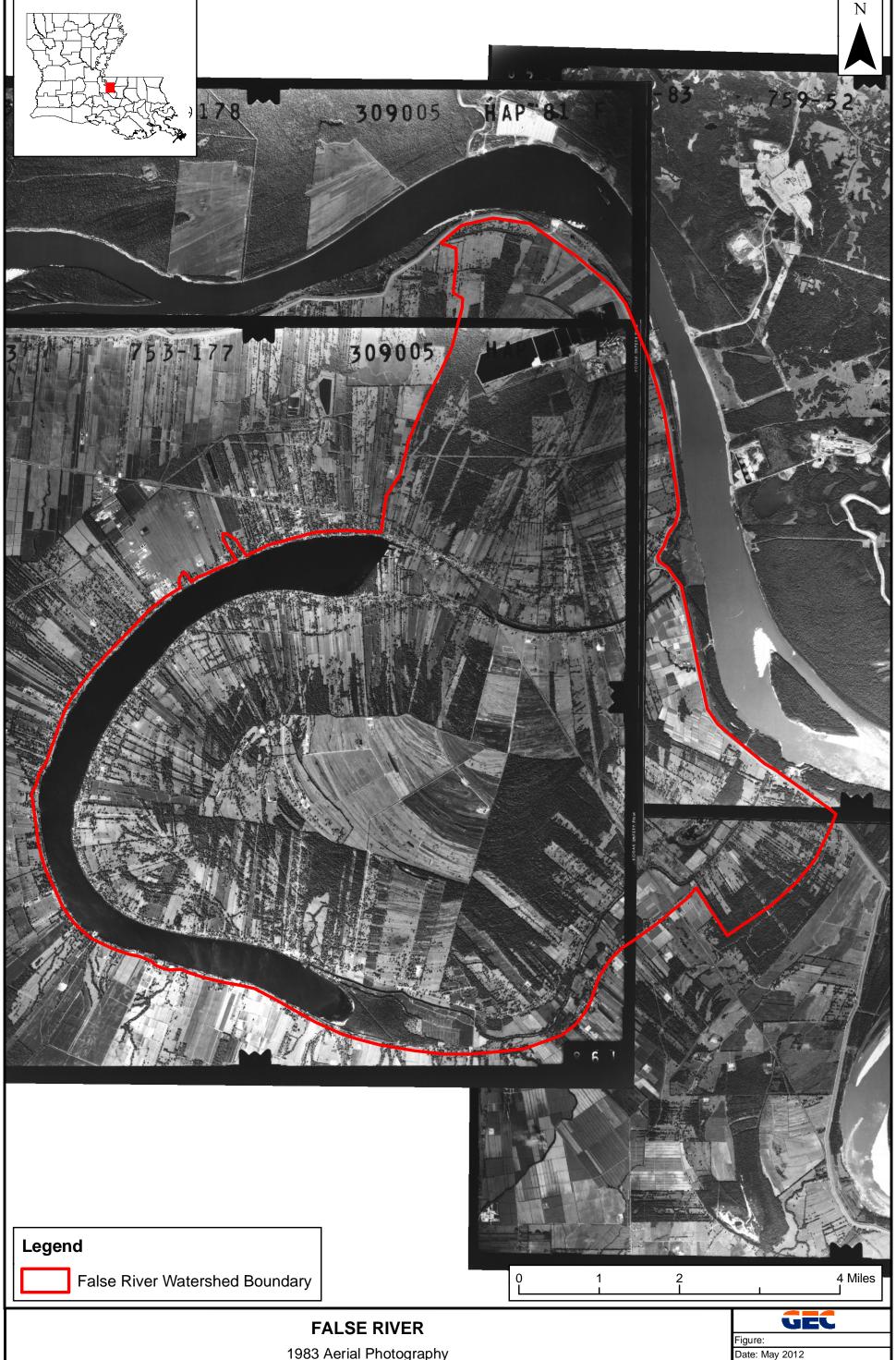










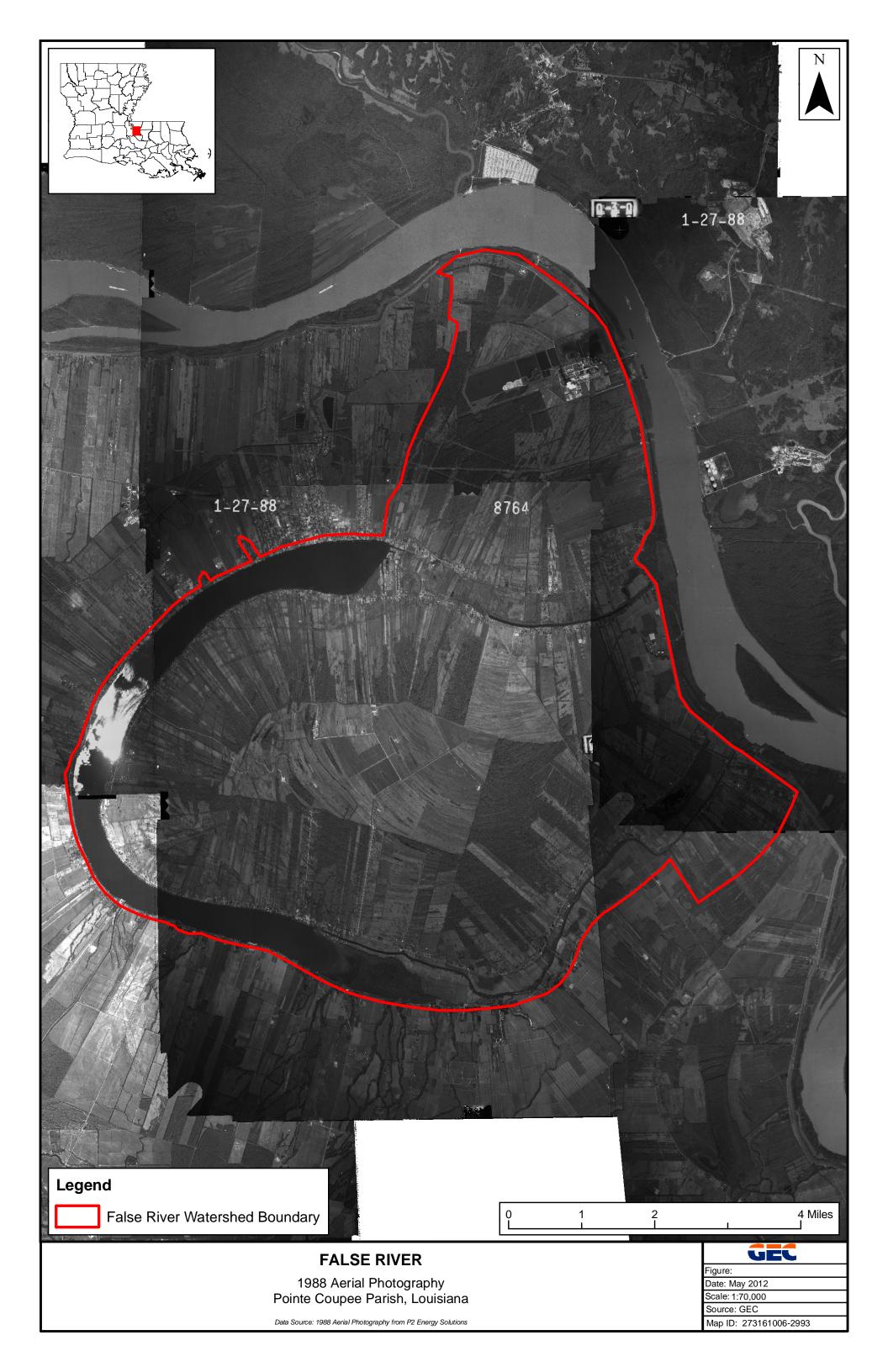


1983 Aerial Photography Pointe Coupee Parish, Louisiana

Data Source: 1983 Aerial Photography from the LSU Cartographic Information Center

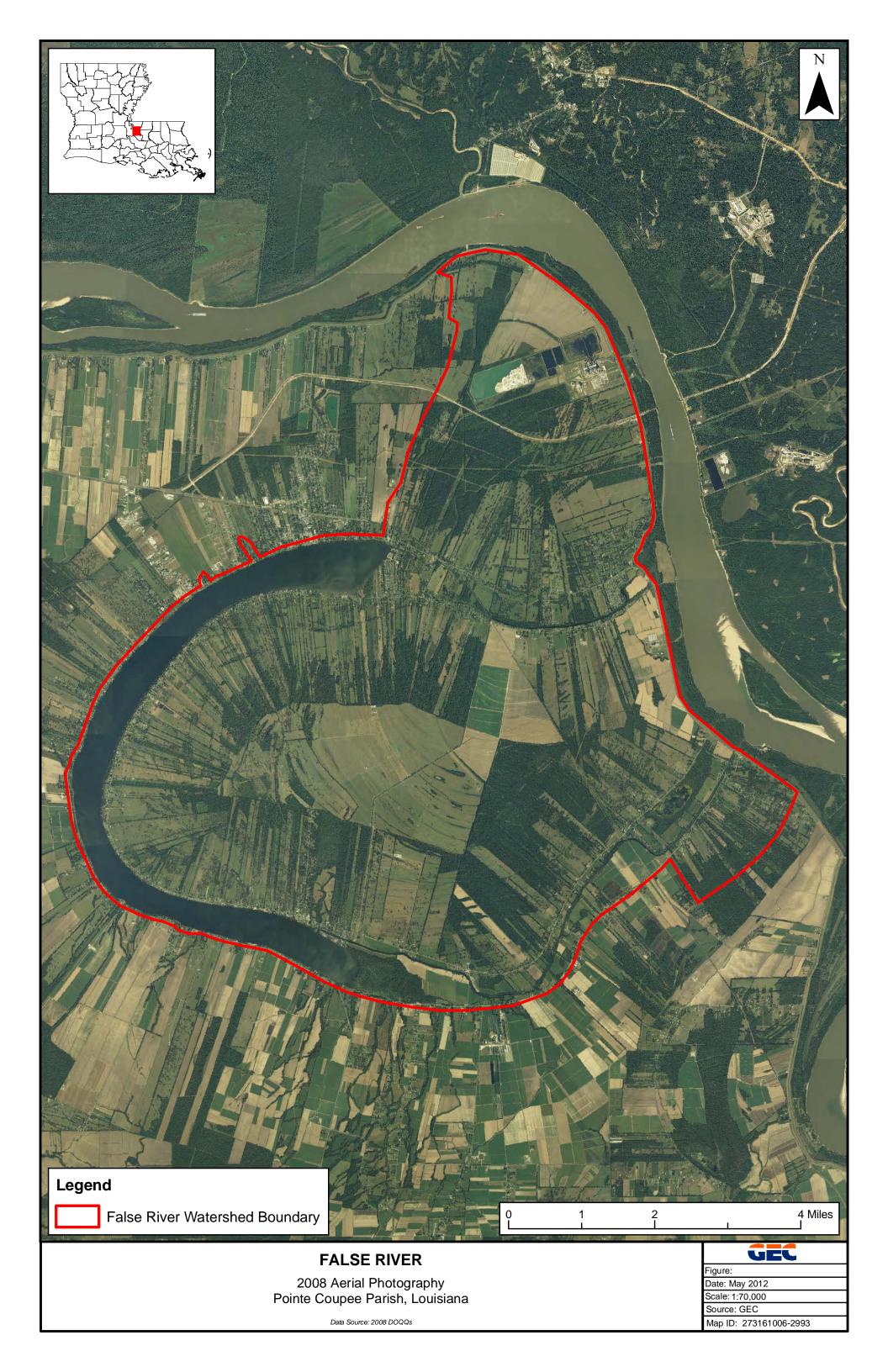
Figure:
Date: May 2012
Scale: 1:70,000
Source: GEC

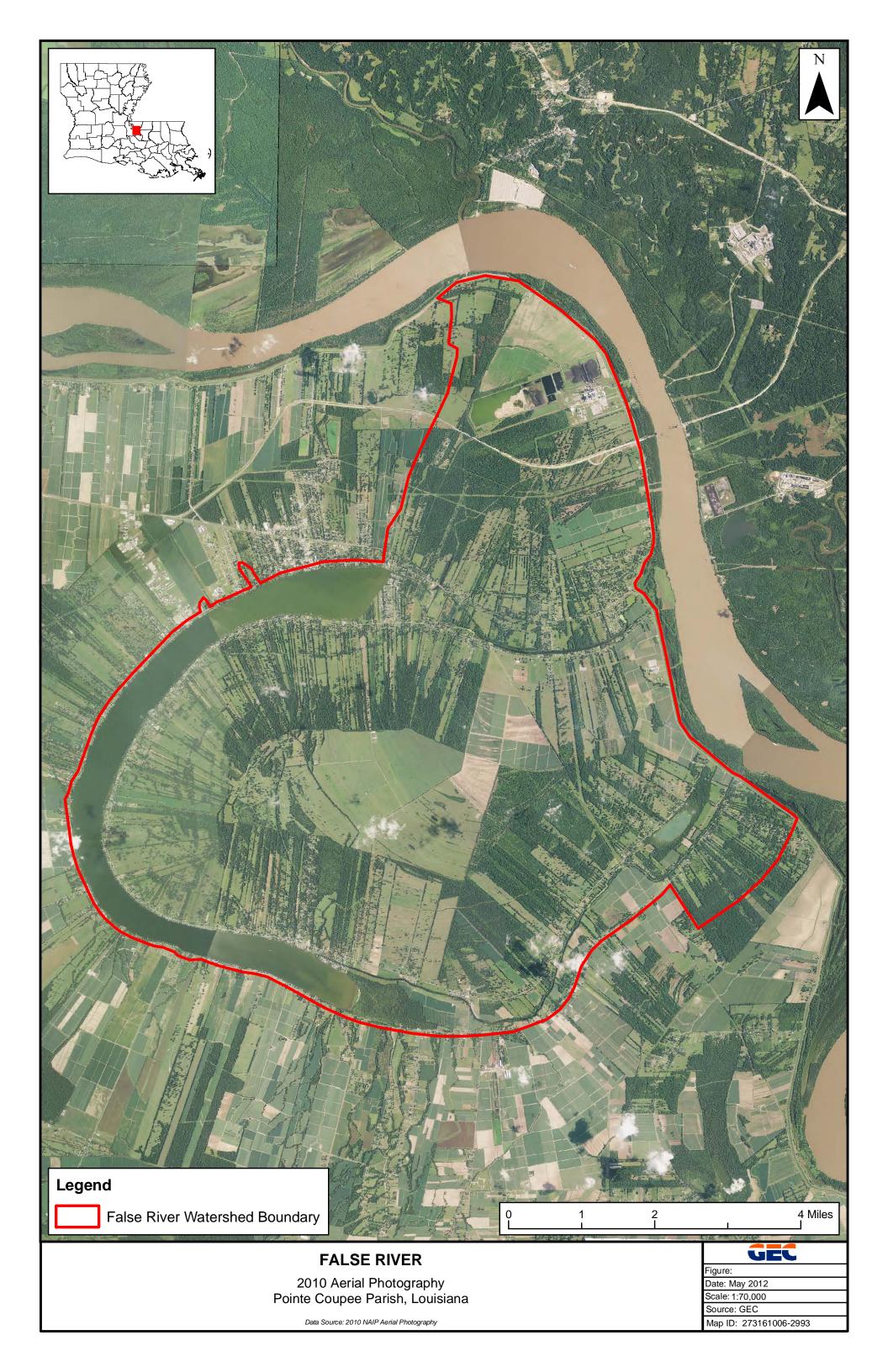
Map ID: 273161006-2993











Appendix P

AERIAL PHOTOGRAPHY

