

Geographic Response Plan Calcasieu Parish



U. S. Coast Guard
Marine Safety Unit Lake Charles
127 W. Broad St. Suite 200
Lake Charles, LA 70601

SETX and SWLA Area Contingency Plan

Geographic Response Plan - Calcasieu Parish

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Record of Changes

| Date | Change Number | Summary of Changes | Initials of person making changes |
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Calcasieu Parish Geographic Response Plan

1. Introduction

This Geographic Response Plan (GRP) is an annex to the South East Texas and South West Louisiana ACP (SETX and SWLA ACP) and a key element of both facility and vessel contingency plans. This GRP has two main functions:

- From a planning perspective, the GRP provides a description of sensitive biological, cultural, and economic resources that must be addressed to be in compliance with:
 - The National Oil and Hazardous Substance Pollution Contingency Plan (NCP, 40 CFR Part 300.210(3)(i)). Area Contingency Plans are required to describe areas of special economic and environmental importance that could be impacted during an oil spill.
 - The National Historic Preservation Act of 1966 contains applicable, relevant and appropriate requirements. The GRPs also address sensitive historic and prehistoric resources.
- From an operational perspective, the GRP guides responders in the first 24-48 hours of an oil spill by:
 - Providing a prioritized list of tactical response strategies to be implemented during the early hours of an oil spill (usually before the formation of the Unified Command);
 - Providing detailed information for booming strategies that could be utilized to minimize impacts to predetermined sensitive resources.

Once the Unified Command is formed, additional operational strategies and tactics will be relayed to the field in the form of the ICS-204 work assignment sheets.

Because the GRP is the primary tool used during an initial phase of the response and fairly broad in their scope, they are not intended to minimize impacts to all possible sensitive areas that could be affected by an oil spill. Likewise, the GRPs are not intended to be an exhaustive list of all the tactical strategies that could, or should, be implemented during a spill.

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1.1 Scope

This Geographic Response Plan (GRP) is intended to help the first responders of an oil discharge or hazardous substance release avoiding the initial confusion that generally accompanies any incident. This document serves as the federal and state on-scene-coordinators “orders” during an incident in the area covered by this GRP (see Section 2 for area covered). As such it has been approved by the U.S. Coast Guard MSU Port Arthur, the Louisiana Oil Spill Coordinator’s Office, and Calcasieu Parish. Changes to this document are expected as testing is conducted through drills, site visits, and actual use in an incident. To submit comments, corrections, or suggestions please refer to Appendix B.

The scope of this GRP is to identify sensitive sites to be considered for protection in the first 24 to 48 hours of an incident and the generic response strategy for this site considering unique characteristics, noted hydrology and climatic considerations. This index is not all encompassing as sites not identified in this index may need to be evaluated for protection as an incident progresses.

GRPs only address protection of sensitive public resources. It is the responsibility of private resource owners and/or potentially liable parties to address protection of private resources (such as commercial marina and private water intakes).

1.2 Development

This Index has been developed for the Coastal Zone, as defined in the National Contingency Plan (40 CFR Part 300) for Calcasieu Parish. It is prepared through the efforts and cooperation of Louisiana State Trustee Agencies, Parish Representatives, and Federal Trustee Agencies, other federal and state agencies, response organizations, and local emergency responders.

This Index was developed through workshops involving federal, state, and local stakeholders. Workshop participants identified resources which require protection and developed operational strategies.

Following the workshops, the data gathered was processed and reproduced in the form of maps and matrices which appear in Chapter 3. The maps were generated using ArcGIS, and the tables were created using Microsoft Access.

The first goal of a GRP is to identify resources needing protection; response resources needed; tribal and local response community contacts; and local conditions that may affect response strategies.

Secondly, response strategies were developed based on the sensitive resources noted hydrology and climatic considerations. Individual response strategies identify the appropriate boom implementation.

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Draft maps and matrices were sent out for review and consideration of strategy viability. Verification at local, state, and federal levels was conducted and changes proposed by the participants were included in a semi-final draft, which was offered for final review.

Finally, the final GRP was compiled along with site description, reference maps, and information to support logistical needs.

1.3 Guiding Principles of the GRP

Safety and health of the responders always takes precedence over the protection of sensitive environmental resources.

Source control and containment are always a **HIGHER** priority over GRP strategy deployments.

The protection strategies in the GRPs have been designed for the use with persistent oils and may not be suitable for other petroleum or hazardous substances.

Environmental conditions (winds, currents, and tides), together with the physical limitations of existing spill response technology, may preclude the effective protection of some areas.

Once a coordinated response has been established during an oil spill incident, booming strategy selection and prioritization are refined and supplemented based on real-time assessments. The UC has the authority to supersede the strategies proposed in the GRPs.

Response personnel may find it necessary to deviate from the exact details provided for deploying a particular strategy. An onsite evaluation of actual conditions is often needed to determine whether a strategy is safe to deploy, whether it will be effective under existing environmental conditions, or effective for the particular type of oil involved. Therefore, field personnel should use their best judgment to modify existing strategies based on real-time conditions and notify command accordingly. Field personnel are also encouraged to notify the command post regarding opportunities for deployment additional strategies that might be used to take advantage of incident-specific conditions.

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The GRPs Include the Following Types of Response Strategies Collection

Booming with On-Water Recovery: Deploying various types of boom to collect oil for mechanical removal using sorbent materials, vacuum trucks, or near shore skimming devices;

Exclusion Booming: Deploying various types of boom to reduce oiling in sensitive areas;

Deflection Booming: Deploying various types of boom to divert oil away from a sensitive area and/or divert oil toward a collection point.

GRPs Do Not Include

In-Situ Burning: Burning oil on the water; usually requires containment by fire-resistant boom. Chapter 9000, Appendix C for additional NOAC policy on in-situ burning use;

Dispersants: Applying chemical agents, usually by aircraft, to aid in breaking up surface slicks and dispersing oil within the water column. See Chapter 9000, Appendix D for NOAC policy on dispersant use;

Shoreline Cleanup: Physical removal or chemical treatment of stranded oil. See Chapter 9000, Appendix G for the NOAA Shoreline Countermeasure Manual for Tropical Coastal Environments and Appendix F Oil Spill Best Management Practices for guidance on shoreline cleanup;

Open-Water Mechanical Recovery: Physical removal of oil using boats and/or vessels specifically outfitted with collection and separation equipment.

No Action: Appropriate when weather, sea, or other conditions make deployments unsafe and/or infeasible and when response actions or site access will cause further environmental damage (e.g., wetlands).

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1.4 Sensitive Resources Addressed by GRPs

The NCP, 40 CFR Part 300.120(3)(i) requires that Area Committees identify and prioritize sensitive areas requiring protection. In the SETX and SWLA ACP, sensitive areas are broken into three main categories described below.

Environmentally Sensitive Resources

Key natural resource areas are identified using a wide range of data provided by resource trustees, tribes, plan holders, spill response organizations, contingency plan holders, and other interested stakeholders during the process of GRP development and review. The Environmental Sensitivity Index (ESI) maps developed by NOAA are one example of the type of natural resource information available (<http://response.restoration.noaa.gov>). When appropriate, tactical response strategies are designed for implementation during the early hours of an oil spill to reduce impacts to those areas, and trajectory models or other assessment techniques are used to establish initial response priorities.

Historically or Culturally Sensitive Resources

Information on sensitive historic and cultural sites is coordinated through contact with the various tribal governments, State Historic Preservation Office (SHPO), and the United States Department of the Interior may assist as needed. Due to the sensitive nature of this information, the specifics regarding the location and nature of such sites are not included in the GRP documents. However, in order to ensure that tactical response strategies do not inadvertently harm historical and culturally sensitive sites, historic preservation specialists are consulted to review the GRP documents prior to finalization. The Louisiana SHPO can be contacted at:

Physical Address: State Historic Preservation Office
Division of Archaeology Capital
Annex Building 1051 North
Third Street
Baton Rouge, Louisiana 70804

Mailing Address: P.O. Box 44247
Baton Rouge LA, 70804

Phone: (225) 342-8160 (general office)
(225) 219-4598 (Division of Archaeology office)

Fax: (225) 342-4480

Socio-Economically Sensitive Resources

Economically sensitive areas are facilities or locations that rely on a body of water to be economically viable and that could be severely impacted by an oil spill. Economically sensitive areas are broken down into three separate categories: critical infrastructure, water dependent commercial and recreational areas. Information on economic resources will be gathered for inclusion as an appendix to the GRPs.

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1.5 Evaluation Criteria for GRPs

Specific strategies for response to spills in the sensitive areas are detailed in the GRPs. Below is a list of some of the biological, cultural, and booming criteria used to determine whether it is appropriate to develop and maintain GRP strategies at specific locations. These criteria are not intended to be exhaustive, or ranked in order of priority, they are meant to help frame the evaluation of GRP strategies.

Key Criteria for Biological Sites, Species, and Habitats of Concern

- *Temporal considerations-*
 - What is the expected recovery time for habitats of fish and wildlife resources?
 - What is the residence time of the oil?

- *Substrate-*
 - What is the exposure risk? What is the likelihood that a habitat or species will be exposed to direct contact with surface oil or to dispersed/dissolved oil in the water column?
 - Given the substrate, is clean-up feasible?

- *Habitat quantity, quality, and pattern-*
 - Is the impacted habitat considered scarce at local, regional, or statewide scales?
 - Is the size of the impacted habitat significant compared to other sites in the region?
 - Is the species diversity or endemism high? Is this true year-round or is it seasonal?
 - Is abundance of fish and/or wildlife high? Is this true year-round or is it seasonal?
 - What life stages of organisms are present?
 - Is the habitat important to threatened or endangered species?
 - What is the status of the habitat's integrity (i.e., is the area undeveloped or highly altered?)
 - Does the habitat have a special designation or status (i.e., Marine Protected Area, biological research area, restoration site, etc.)?
 - Are the habitat and/or its associated fish and wildlife resources especially susceptible to injury by oil?

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Key Criteria for Archeological and Cultural Sites of Concern Deployment- Does the act of deploying the GRP strategy threaten the archeological site (anchoring the boom, parking vehicles, etc.)?

Purpose- Will implementing the GRP strategy type (collection, diversion, deflection) negatively impact the site?

Review- If either of the above is possible, then a review of the site records is necessary to determine the exact location and sensitivity of the site. If the site records are old or insufficient, then a field visit is necessary.

Significant developments- Are there significant developments that may make any concern about the impacts irrelevant (housing developments etc.)?

Additional criteria for archaeological sites without existing GRP strategies-

- Impacts- Does the site extend below the high tide line?
- Vulnerability- Will it be damaged or destroyed if oil were to hit the area (or by the placement of response equipment in the area, e.g., vacuum trucks, etc.)?
- Integrity- Has the site been disturbed yet, or is it still intact?
- Historic Importance- Is the site nominated for, or already on, the National Register of Historic Places or the State equivalent?
- Tribal Importance- Does the site hold special tribal importance?
- Parish Importance- Does the site hold special Parish importance?
- Feasibility- Is booming the site feasible?

Key Criteria for Socio-Economic Sites of Concern

Strictly economic resources are designated as the third priority for dedication of oil spill response resources, following human health and safety and environmental resources. The designation of economic resources is highly dependent upon the priorities of the local government. Each GRP contains detailed information of economic sites in each Parish or Geographical Response Area. This information includes geographic locations of resources, a brief description of the resource at risk, contact names and numbers, and the priority response ranking.

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Key Criteria for the Use of Boom

Effectiveness- Is booming the most effective strategy for reducing oil spill impacts? Would other alternatives such as a phone call to an operator, shutting off a water intake, or closing a tidal gate be as effective?

Safety- Determine if safety of human responder will be put at risk for limited likelihood of strategy success.

Strategy- Determine what type of booming strategy would be the most effective at reducing oil impacts to the resource under prevailing conditions (collection, deflection, or exclusion).

Evaluation- Evaluate the site for advantageous characteristics based on:

- Anchoring substrate. Does the substrate allow responders to easily anchor the boom?
- Accessibility. Can the site be easily accessed by vessel or vehicles?
- Time to arrive on scene. How long will it take to get to the site?
- Potential for oiling. Is the site located near shipping activity or fueling operations?
- Beach substrate. Used Environmental Sensitivity Index (ESI) or Shore- Zone classification to determine vulnerability to oiling and likely oil longevity based on the shoreline type.
- Type and quantity of boom. How many sections of boom and what size anchors will be required for deployment? What is the anchoring depth? What type of boom tending will be required? Will this tending be complicated by the amount of time it takes to arrive at the site or the difficulty of access? Is the amount of boom required reasonable (< 1000 ft)?
- Prevailing weather- especially wind and waves. Is a booming strategy realistic for prevailing conditions?
- Tidal influence. At extreme lows will there be nothing but mud flats (very difficult to tend boom when it is stuck in the mud) or at extreme highs will the entire face of a coastal marsh be underwater (thus exposing the entire perimeter to oil)?
- Influence of currents. What velocities can be expected?
- Feasibility. Depends on: Boom size, boom length, the number and size of anchors, the capability of the recruited workboats (to tow boom, set and recover anchors, shelter boat crews, carry boom and associated equipment), the experience of the boat crew, and the effectiveness of the anchoring system (both on shore and in water).

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1.6 Prioritization

Through the priority evaluation process, an area is broken down by type (human health and safety, environmental, economic and cultural) and sensitivity (high, medium, low). This evaluation process focuses on the sensitivities of areas and not jurisdictional boundaries. Once all areas have been evaluated and broken down, three levels of priority are generally all that is needed for pre-spill planning:

A – Protect First

B – Protect After A Areas

C – Protect After B Areas

The following prioritizations were determined by the Geographic Response Plan subcommittee:

Priority A

- Public drinking water intakes
- Industrial water intakes with public health and safety impacts
- Tidal Inlets – Primary tidal inlets that are protectable
- Secondary inlets inside bays that connect to extensive sensitive areas
- Breaches, wash-overs and other low areas where oil can enter sensitive habitats
- Exceptional/Highly sensitive wetlands with high biodiversity site (e.g. NWR, State refuges)
- Important Bird Areas
 - Bird nesting islands
 - Other bird nesting concentrations including T&E species
 - Seasonal bird concentration areas onshore
- Freshwater Diversion (Manmade and Natural)

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Priority B

- Exceptional Oyster beds in the intertidal
- Seagrass Beds in less than 1 meter of water
- High use recreational sites
- Important Industrial Areas (e.g. fishing ports, marinas, industrial corridors)
- Other water intakes not specified in Priority A
- Cultural/Historical sites of concern (e.g. contact SHPO/Tribes)

Priority C

- Small tidal channels and canal openings
- Sheltered tidal flats
- Seagrass beds in greater than 1 meter of water
- Aquaculture sites and oyster lease areas
- Wetland restoration areas
- Other industrial areas
- Areas identified by local authorities not previously noted in Priority A or B

following areas were not included due to the initial protection difficulty:

- Open gulf beaches
- Exposed wetland shorelines (exposed to waves and currents, as described in Appendix G)
- Exposed rip-rap

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1.7 Strategy Selection

Booming strategy recommendations were developed using local knowledge, scientific data, and known operational uses and limitation of common oil spill response equipment. Utilizing publications, such as the Exxon Mobil Oil Spill Response Manual and the National Oceanic Atmospheric Administration's Characteristic Coastal Habitats Choosing Spill Response Alternatives a quick reference job-aid was developed to assist with the selection of an appropriate site given the noted hydrology and climatic considerations. This process applies a consistent and standard analysis of each site.

All water body openings, cuts, and lengths between two points of land greater than one thousand feet (1,000 ft) received a strategy of Deferred Action due to limited resources available during initial response. All sites related to infrastructure or private resources received a strategy of Notification to Site Manager. However, these sites are considered sensitive and should be given due consideration for more defensive response actions by the Incident Command.

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| GRP Strategy Selection Job-Aid | | | |
|---|---|-----------|---|
| Water Body Type | Current/Wave Action | Shoreline | Strategy |
| Lake or Pond | | ESI 1-6 | Containment booming/collection point |
| | | ESI 7-10 | Exclusion booming |
| Rivers or Large Streams 1.6 feet (0.5) deep | Currents <1 knot | ESI 1-6 | Containment booming/collection point |
| | | ESI 7-10 | Exclusion booming |
| | Currents 1-2 knots | ESI 1-6 | Diversion booming to collection point |
| | | ESI 7-10 | Deflection booming |
| | Currents >2 knots | ESI 1-6 | Multi-layer diversion booming to collection point |
| | | ESI 7-10 | Multi-layer deflection booming |
| Small streams <33 ft wide (10m) and 1.6 ft (0.5 m) deep | Currents <1 knot | ESI 1-6 | Containment booming/collection point |
| | | ESI 7-10 | Exclusion booming |
| | Currents 1-2 knots | ESI 1-6 | Diversion booming to collection point |
| | | ESI 7-10 | Deflection booming |
| | Currents >2 knots | ESI 1-6 | Multi-layer diversion booming to collection point |
| | | ESI 7-10 | Multi-layer deflection booming |
| Shallow Rivers or streams | Currents 0-2 knots | ESI 1-6 | Containment booming/collection point |
| | | ESI 7-10 | Diversion booming to collection point |
| Straight Coastline with Sensitive Areas | Breaking waves <1.5 ft (0.5m) | | Diversion boom up current of sensitive area |
| | Breaking waves > 1.5 ft | ESI 1-10 | Deferred Action |
| Entrance to Bays, Harbors, Lagoons, and Estuaries | Breaking waves <1.5 ft (0.5m) and currents < 1 Kt (0.5 m/s) | ESI 1-10 | Exclusion booming |
| | Breaking waves <1.5 ft (0.5m) and currents >1 Kt (0.5 m/s) | ESI 1-6 | Diversion booming to collection point |
| | | ESI 7-10 | Deflection booming |
| | Breaking waves >1.5 ft (0.5m) | ESI 1-10 | Deferred Action |
| Narrow Channel/ Narrow Tidal Channel | Current <1 Kt (0.5 m/s) | ESI 1-10 | Exclusion Booming |
| | Current >1 Kt (0.5 m/s) | ESI 1-6 | Diversion booming with collection point |
| | | ESI 7-10 | Deflection booming |
| Open Water | Breaking Waves < 1.5 ft | N/A | Exclusion Booming |
| | Breaking waves >1.5 ft | | Deferred Action |













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
Environmental Sensitivity Index Legend

LOUISIANA

SHORELINE HABITATS (ESI) 2001 ESI Shoreline Classification

-  1B) EXPOSED, SOLID MAN-MADE STRUCTURES
-  2A) EXPOSED WAVE-CUT PLATFORMS IN CLAY
-  2B) EXPOSED SCARPS AND STEEP SLOPES IN CLAY
-  3A) FINE- TO MEDIUM-GRAINED SAND BEACHES
-  3B) SCARPS AND STEEP SLOPES IN SAND
-  4) COARSE-GRAINED SAND BEACHES
-  5) MIXED SAND AND GRAVEL BEACHES
-  6A) GRAVEL BEACHES
-  6B) RIPRAP
-  7) EXPOSED TIDAL FLATS
-  8A) SHELTERED ROCKY SHORES AND SHELTERED SCARPS IN MUD OR CLAY
-  8B) SHELTERED MAN-MADE STRUCTURES
-  8C) SHELTERED RIPRAP
-  9A) SHELTERED TIDAL FLATS
-  9B) SHELTERED, VEGETATED LOW BANKS
-  10A) SALT- AND BRACKISH-WATER MARSHES
-  10B) FRESHWATER MARSHES
-  10C) FRESHWATER SWAMPS
-  10D) SCRUB-SHRUB WETLANDS

COASTAL HABITATS From 1988 Digital Shoreline

-  10A) SALT MARSH
-  10A) BRACKISH MARSH
-  10A) INTERMEDIATE MARSH
-  10B) FRESHWATER MARSH
-  10C) FORESTED WETLAND
-  10D) SCRUB-SHRUB WETLAND
-  SEAGRASS

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2 Site Description

Calcasieu Parish has a total area of 1,094 square miles, of which 1,064 square miles are land and 31 square miles are water. According to the 2010 census, the population was 192,768. The parish seat is Lake Charles.

This Index is broken up into 19 maps listed on the following page.

MOSS BLUFF

SULPHUR

WESTLAKE

LAKE CHARLES

ORANGE

CAMERON FARMS

BLACK LAKE

MOSS LAKE

LAKE CHARLES SW

LAKE CHARLES SE

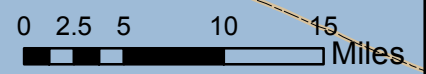
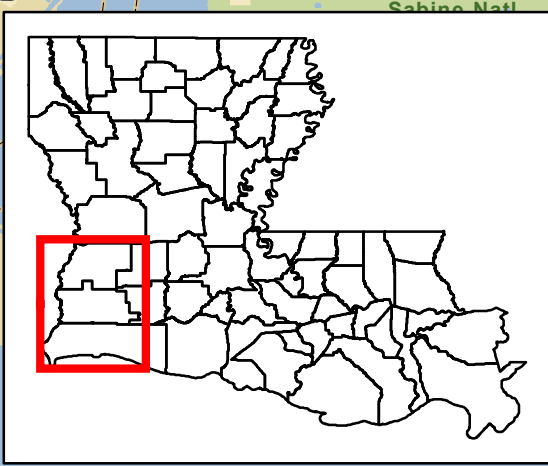
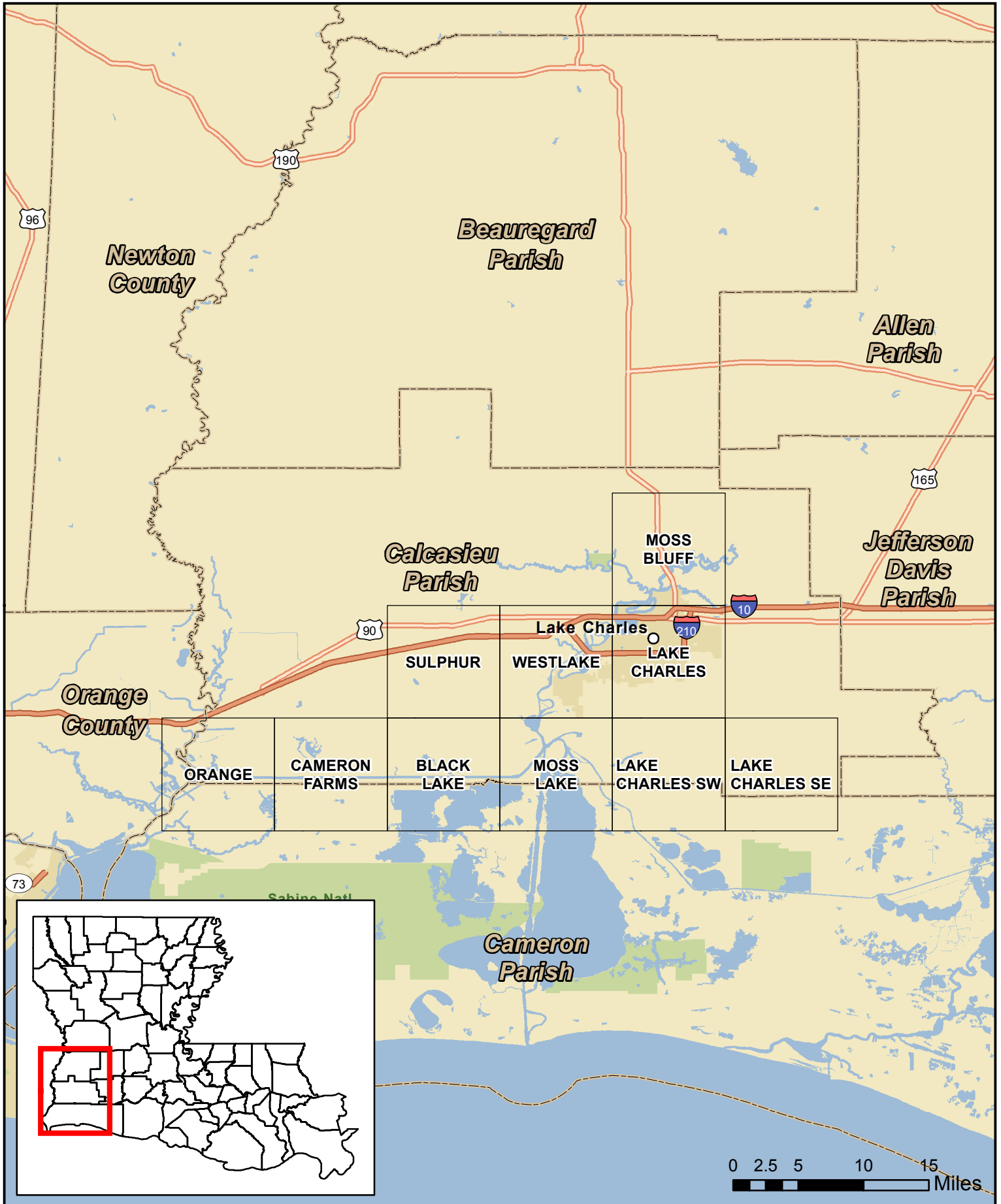
3 Maps

The following pages contain the above mentioned maps and the associated sensitive sites and recommended response strategies.

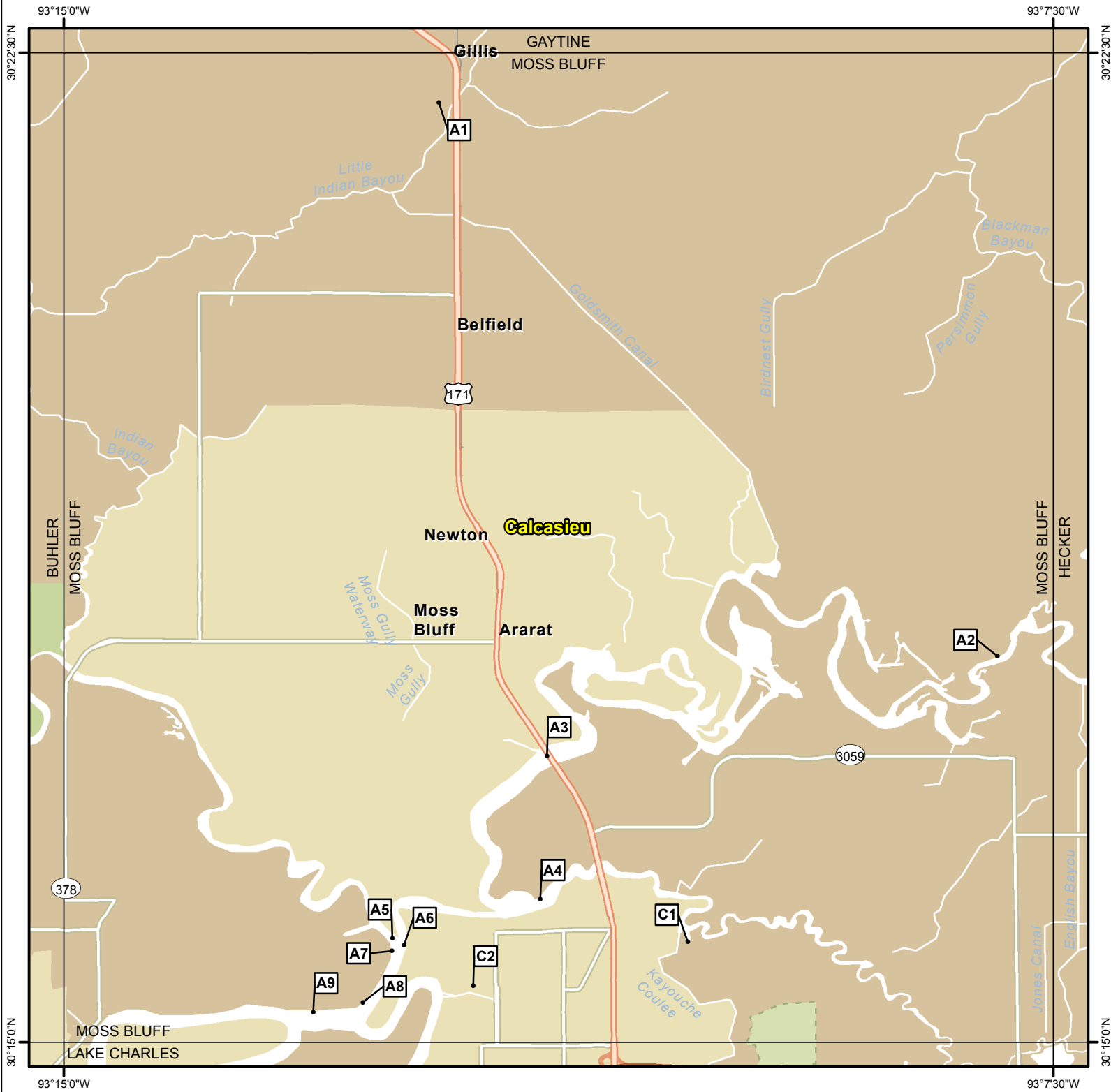


SWLA GRP

Calcasieu Parish Index Map



MOSS BLUFF Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Gillis south bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS BLUFF |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009347 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 22' 7.497" N |
| | | Longitude: | 93° 12' 9.531" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A2 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Dan Slide northwest bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS BLUFF |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009347 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 17' 55.558" N |
| | | Longitude: | 93° 7' 55.509" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A3 | | Location Information | |
|--|------------------------|---------------------------------------|--------------------------|
| Name: | US HWY 171 Marsh | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS BLUFF |
| Site Alias: | N/A | Quad Number: | 3009347 |
| Site Description: Tidal Marsh Inlet | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 17' 10.077" N |
| | | Longitude: | 93° 11' 20.358" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Moss Bluff Parish Launch |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Wildlife and Fisheries | Submit Date: | 2016.01.14 |

| Site Information: A4 | | Location Information | |
|---|--|---------------------------------------|-----------------------------|
| Name: English Bayou | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS BLUFF | |
| Site Alias: N/A | | Quad Number: 3009347 | |
| Site Description: Major Tributary to Calcasieu River | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 16' 5.026" N | |
| | | Longitude: 93° 11' 23.319" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Rivers or Large Streams | | Site Specific Safety Concerns: | N/A |
| Current Wave Action: Currents <1 kt. | | Access Area: | Fitzenrieter Rd Boat Launch |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: Fitzenrieter Rd Boat Launch | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Wildlife and Fisheries | | Submit Date: | 2016.01.14 |

| Site Information: A5 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | West Fork Calcasieu | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS BLUFF |
| Site Alias: | N/A | Quad Number: | 3009347 |
| Site Description: Tidal Tributary for Calcasieu River | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 15' 47.214" N |
| | | Longitude: | 93° 12' 30.582" W |
| Response Considerations | | | |
| Site Strategy: | Deflection Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Rivers or Large Streams | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents 1-2 kts. | Access Area: | Saltwater Barrier/Fitzenrieter Rd Boat Launch |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Saltwater Barrier/Fitzenrieter Rd Boat Launch | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Wildlife and Fisheries | Submit Date: | 2016.01.14 |

| Site Information: A6 | | Location Information | |
|---|---|---------------------------------------|---|
| Name: | Pipeline Canal East | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS BLUFF |
| Site Alias: | N/A | Quad Number: | 3009347 |
| Site Description: Two (2) Tidal Marsh Inlets (north and south) | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 15' 44.124" N |
| | | Longitude: | 93° 12' 25.258" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | Combined boom length for both inlets |
| Site Waterbody Type: | Narrow Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Saltwater Barrier/Fitzenrieter Rd Boat Launch |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Saltwater Barrier/Fitzenrieter Rd Boat Launch | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Wildlife and Fisheries | Submit Date: | 2016.01.14 |

| Site Information: A7 | | Location Information | |
|--|--|---------------------------------------|---|
| Name: Pipeline Canal West | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS BLUFF | |
| Site Alias: N/A | | Quad Number: 3009347 | |
| Site Description: Tidal Marsh Inlet | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 15' 41.454" N | |
| | | Longitude: 93° 12' 30.750" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Channel | | Site Specific Safety Concerns: | N/A |
| Current Wave Action: Currents <1 kt. | | Access Area: | Saltwater Barrier/Fitzenrieter Rd Boat Launch |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: Saltwater Barrier/Fitzenrieter Rd Boat Launch | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Wildlife and Fisheries | | Submit Date: | 2016.01.14 |

| Site Information: A8 | | Location Information | |
|--|--|---------------------------------------|---|
| Name: Unnamed Ditch | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS BLUFF | |
| Site Alias: N/A | | Quad Number: 3009347 | |
| Site Description: Tidal Marsh Inlet | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 15' 18.047" N | |
| | | Longitude: 93° 12' 43.947" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Channel | | Site Specific Safety Concerns: | N/A |
| Current Wave Action: Currents <1 kt. | | Access Area: | Saltwater Barrier/Fitzenrieter Rd Boat Launch |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: Saltwater Barrier/Fitzenrieter Rd Boat Launch | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Wildlife and Fisheries | | Submit Date: | 2016.01.14 |

| Site Information: A9 | | Location Information | |
|--|---|---------------------------------------|----------------------|
| Name: | Saltwater barrier | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS BLUFF |
| Site Alias: | N/A | Quad Number: | 3009347 |
| Site Description: Saltwater barrier | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 15' 13.652" N |
| | | Longitude: | 93° 13' 6.487" W |
| Response Considerations | | | |
| Site Strategy: | Multi-Layer Diversion Booming to Collection Point | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Rivers or Large Streams | Site Specific Safety Concerns: | None |
| Current Wave Action: | Currents >2 kts. | Access Area: | Road and boat launch |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | No |
| Staging Area: | Yes | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: C1 | | Location Information | |
|--|------------------------------|---------------------------------------|-------------------------------------|
| Name: | Kayouche pump station | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | MOSS BLUFF |
| Site Alias: | N/A | Quad Number: | 3009347 |
| Site Description: Drainage outfall pump station | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 15' 45.492" N |
| | | Longitude: | 93° 10' 16.321" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | 721 N. Goodman rd, Lake Charles, LA |
| Waterbody Opening: | N/A | Collection Point: | No |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Mike Wittlier | Special Contact: | Gravity Drainage District 4 |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: C2 | | Location Information | |
|--|------------------------------|---------------------------------------|-----------------------------------|
| Name: | Woodring pump station | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | MOSS BLUFF |
| Site Alias: | N/A | Quad Number: | 3009347 |
| Site Description: Drainage pump out station | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 15' 25.918" N |
| | | Longitude: | 93° 11' 53.838" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | 1605 Harless St, Lake Charles, LA |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Mike Wittlier | Special Contact: | Gravity Drainage District 4 |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

SULPHUR Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

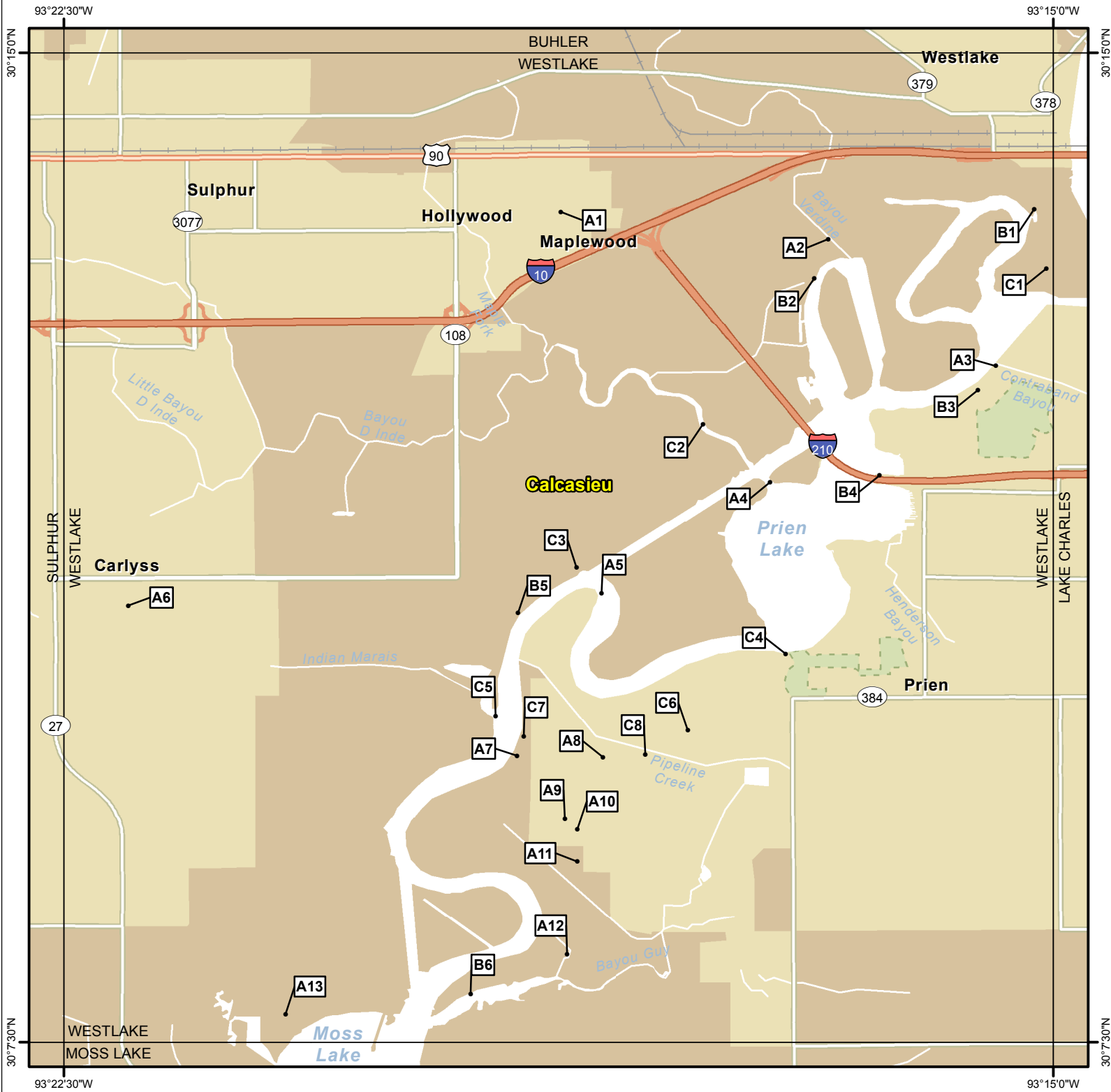
Miles
0 0.5 1 2 3

Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Sulphur southwest bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | SULPHUR |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009353 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 27.415" N |
| | | Longitude: | 93° 23' 3.780" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

WESTLAKE Quad



Legend

- GRP Sites
- ▭ Quad Boundary
- ▭ Parish Boundaries



Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Maplewood bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | WESTLAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009354 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 47.591" N |
| | | Longitude: | 93° 18' 44.022" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A2 | | Location Information | |
|--|--|--|--|
| Name: Bayou Verdine | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: | |
| Site Description: Sensitive area due to inlet | | Managed (Y/N)?: N | |
| | | Latitude: 30° 13' 35.140" N | |
| | | Longitude: 93° 16' 42.399" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: Notification to Site Manager | |
| Site Waterbody Type: Narrow Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Currents <1 kt. | | Access Area: Road and boat | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: No | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: A3 | | Location Information | |
|--|--|---|--|
| Name: Contraband bayou | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: 33.3 | |
| Site Description: Entrance to Contraband bayou | | Managed (Y/N)?: N | |
| | | Latitude: 30° 12' 37.590" N | |
| | | Longitude: 93° 15' 26.145" W | |
| Response Considerations | | | |
| Site Strategy: Diversion Booming to Collection Point | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Current >1 kt. | | Access Area: N/A | |
| Waterbody Opening: 500-1000 ft. | | Collection Point: Yes | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: Port of Lake Charles, Casinos | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: Mike Wittlier | | Special Contact: Gravity Drainage District 4 | |
| Site Statistics | | | |
| Submitted By: Gravity Drainage District 4 | | Submit Date: 2015.11.24 | |

| Site Information: A4 | | Location Information | |
|----------------------------------|---------------------------|---------------------------------------|-------------------|
| Name: | Rose Bluff cutoff point A | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| | | Mile Marker: | 31.1 |
| Site Description: | Inlet- sensitive area | Managed (Y/N)?: | N |
| | | Latitude: | 30° 11' 44.678" N |
| | | Longitude: | 93° 17' 8.797" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: A5 | | Location Information | |
|----------------------------------|---------------------------|---------------------------------------|-------------------|
| Name: | Rose Bluff cutoff point B | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| | | Mile Marker: | 29.5 |
| Site Description: | Southern collection point | Managed (Y/N)?: | N |
| | | Latitude: | 30° 10' 53.998" N |
| | | Longitude: | 93° 18' 25.454" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Rivers or Large Streams | Site Specific Safety Concerns: | None |
| Current Wave Action: | Currents >2 kts. | Access Area: | Vessel |
| Waterbody Opening: | 1500-2000 ft. | Collection Point: | Yes |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2016.01.14 |

| Site Information: A6 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Carlyss northeast bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | WESTLAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009354 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 10' 48.535" N |
| | | Longitude: | 93° 22' 0.732" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A7 | | Location Information | |
|--|--|--|--|
| Name: Graywood marsh A | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: 27.8 | |
| Site Description: Marsh area | | Managed (Y/N)?: N | |
| | | Latitude: 30° 9' 40.270" N | |
| | | Longitude: 93° 19' 3.933" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: None | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: No | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: A8 | | Location Information | |
|---|----------------------------|---------------------------------------|-------------------|
| Name: | Prien lake southwest inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Inlet and natural collection point-most southern point of Prien lake | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 9' 39.681" N |
| | | Longitude: | 93° 18' 24.794" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | None |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat only |
| Waterbody Opening: | < 500 ft. | Collection Point: | Yes-inlet |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2016.01.14 |

| Site Information: A9 | | Location Information | |
|--|--|---------------------------------------|------------|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: | |
| Site Description: Tidal inlet | | Managed (Y/N)?: N | |
| | | Latitude: 30° 9' 11.443" N | |
| | | Longitude: 93° 18' 42.191" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: | None |
| Current Wave Action: Currents <1 kt. | | Access Area: | Boat |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: No | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: | 2015.11.24 |

| Site Information: A10 | | Location Information | |
|--|--|---|--|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: | |
| Site Description: Tidal inlet | | Managed (Y/N)?: N | |
| | | Latitude: 30° 9' 7.005" N | |
| | | Longitude: 93° 18' 36.389" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Currents <1 kt. | | Access Area: N/A | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: A11 | | Location Information | |
|--|--|---|--|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: | |
| Site Description: Tidal inlet | | Managed (Y/N)?: N | |
| | | Latitude: 30° 8' 52.220" N | |
| | | Longitude: 93° 18' 36.488" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Currents <1 kt. | | Access Area: Road | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: No | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: A12 | | Location Information | |
|--|--|--|--|
| Name: Guy bayou | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| Site Description: Sensitive area-residential neighborhood and marsh | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 8' 9.842" N | |
| | | Longitude: 93° 18' 41.042" W | |
| Response Considerations | | | |
| Site Strategy: Diversion Booming to Collection Point | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Current >1 kt. | | Access Area: Boat | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: No | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: Rookery | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: A13 | | Location Information | |
|--|--------------------------------|---------------------------------------|-------------------------|
| Name: | Tidal inlet in North Moss lake | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Multiple tidal inlets | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 7' 42.834" N |
| | | Longitude: | 93° 20' 49.281" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calcasieu point-by boat |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: B1 | | Location Information | |
|--|------------------------------|---------------------------------------|-------------------|
| Name: | Phillips 66 water intake | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Industrial water intake | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 48.955" N |
| | | Longitude: | 93° 15' 8.719" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | Road and boat |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: B2 | | Location Information | |
|---|--------------------------------|---------------------------------------|-------------------|
| Name: | Axiall industrial water intake | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Industrial water intake for processing | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 17.442" N |
| | | Longitude: | 93° 16' 48.823" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | None |
| Current Wave Action: | N/A | Access Area: | Road |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: B3 | | Location Information | |
|----------------------------------|--|---------------------------------------|-----------------------------|
| Name: | Golden Nugget natural collection point | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| | | Mile Marker: | 33 |
| Site Description: | Natural collection point for Calcasieu river | Managed (Y/N)?: | N |
| | | Latitude: | 30° 12' 26.513" N |
| | | Longitude: | 93° 15' 34.400" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | Casinos |
| Waterbody Opening: | N/A | Collection Point: | Yes |
| Staging Area: | Yes | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | Casino | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Mike Wittlier | Special Contact: | Gravity Drainage District 4 |
| Site Statistics | | | |
| Submitted By: | Gravity Drainage District 4 | Submit Date: | 2015.11.24 |

| Site Information: B4 | | Location Information | |
|---|---------------------------------------|---------------------------------------|-------------------|
| Name: | Israel Lafleur park | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | WESTLAKE |
| Site Alias: | 210 Boat Launch | Quad Number: | 3009354 |
| Site Description: Boat launch/fishing area | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 11' 47.787" N |
| | | Longitude: | 93° 16' 19.158" W |
| Response Considerations | | | |
| Site Strategy: | Diversion Booming to Collection Point | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | None |
| Current Wave Action: | N/A | Access Area: | Road or boat |
| Waterbody Opening: | N/A | Collection Point: | Yes |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | Fishing,Beach | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2016.01.14 |

| Site Information: B5 | | Location Information | |
|----------------------------------|-----------------------------------|---------------------------------------|-------------------|
| Name: | Citgo industrial water intake | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| | | Mile Marker: | 29 |
| Site Description: | Industrial water intake for Citgo | Managed (Y/N)?: | N |
| | | Latitude: | 30° 10' 45.150" N |
| | | Longitude: | 93° 19' 3.444" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | Road and boat |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: B6 | | Location Information | |
|---|-----------------------|---------------------------------------|----------------------|
| Name: | Tidal inlet Guy bayou | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Tidal inlet, sensitive marsh and residential | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 7' 52.007" N |
| | | Longitude: | 93° 19' 25.079" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat-Calcasieu point |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: C1 | | Location Information | |
|----------------------------------|------------------------------|---------------------------------------|-------------------|
| Name: | Bridgepo point yacht center | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | WESTLAKE |
| Site Alias: | Bridgepoint Marina | Quad Number: | 3009354 |
| | | Mile Marker: | 34.3 |
| Site Description: | Marina | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 21.891" N |
| | | Longitude: | 93° 15' 3.316" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | Mike Hooks Rd |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | VSL staging | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: C2 | | Location Information | |
|---|--|---------------------------------------|------------|
| Name: Bayou D'inne | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| Site Description: Natural collection point | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 12' 11.076" N | |
| | | Longitude: 93° 17' 39.305" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: | N/A |
| Current Wave Action: Currents <1 kt. | | Access Area: | By road |
| Waterbody Opening: < 500 ft. | | Collection Point: | Yes |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: | 2015.11.24 |

| Site Information: C3 | | Location Information | |
|---|--|---|--|
| Name: Unnamed inlet | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: 29.5 | |
| Site Description: Booming site | | Managed (Y/N)?: N | |
| | | Latitude: 30° 11' 5.880" N | |
| | | Longitude: 93° 18' 36.818" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: C4 | | Location Information | |
|---|--|---------------------------------------|---------------------------|
| Name: Lake Charles country club collection point | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| Site Description: Natural collection point | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 10' 26.652" N | |
| | | Longitude: 93° 17' 1.742" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Channel | | Site Specific Safety Concerns: | N/A |
| Current Wave Action: Currents <1 kt. | | Access Area: | Lake Charles Country Club |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: Country Club, Tourism, Area At | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: | 2015.11.24 |

| Site Information: C5 | | Location Information | |
|--|--|--|--|
| Name: Indian Marais | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: WESTLAKE | |
| Site Alias: N/A | | Quad Number: 3009354 | |
| | | Mile Marker: 28.1 | |
| Site Description: Sensitive | | Managed (Y/N)?: N | |
| | | Latitude: 30° 9' 58.419" N | |
| | | Longitude: 93° 19' 13.638" W | |
| Response Considerations | | | |
| Site Strategy: Notification to Site Manager | | Site Strategy Comments: N/A | |
| Site Waterbody Type: N/A | | Site Specific Safety Concerns: None | |
| Current Wave Action: N/A | | Access Area: Road | |
| Waterbody Opening: N/A | | Collection Point: Yes | |
| Staging Area: No | | | |
| Resources At Risk | | | |
| ESI Code: N/A | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: C6 | | Location Information | |
|---|------------------------|---------------------------------------|-------------------|
| Name: | Inlet at Big Lake road | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Collection point on the southeast point of Calcasieu river | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 9' 51.855" N |
| | | Longitude: | 93° 17' 46.285" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | None |
| Current Wave Action: | Currents <1 kt. | Access Area: | Road and vessel |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | Yes-Inlet |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Unknown |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: C7 | | Location Information | |
|----------------------------------|---|---------------------------------------|------------------|
| Name: | Graywood marsh B | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| | | Mile Marker: | 28 |
| Site Description: | Marsh area across from Indian marais and adjacent to Graywood | Managed (Y/N)?: | N |
| | | Latitude: | 30° 9' 49.071" N |
| | | Longitude: | 93° 19' 0.875" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | None |
| Current Wave Action: | Currents <1 kt. | Access Area: | By boat |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: C8 | | Location Information | |
|---|------------------------|---------------------------------------|-----------------------------------|
| Name: | South Prien Lake point | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | WESTLAKE |
| Site Alias: | N/A | Quad Number: | 3009354 |
| Site Description: Cut-possible collection point, heavy tidal influence | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 9' 40.969" N |
| | | Longitude: | 93° 18' 5.573" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | None |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat only |
| Waterbody Opening: | < 500 ft. | Collection Point: | Yes-inlet |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Potential for sensitive marshland |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

LAKE CHARLES Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries



Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|----------------------------------|--|---------------------------------------|---|
| Name: | McNeese State University Post Office west bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | LAKE CHARLES |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009355 |
| Site Description: | LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | Managed (Y/N)?: | N |
| | | Latitude: | 30° 10' 38.447" N |
| | | Longitude: | 93° 13' 33.827" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A2 | | Location Information | |
|----------------------------------|--|---------------------------------------|---|
| Name: | McNeese State University Post Office southeast bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | LAKE CHARLES |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009355 |
| Site Description: | LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | Managed (Y/N)?: | N |
| | | Latitude: | 30° 10' 30.251" N |
| | | Longitude: | 93° 12' 40.866" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: B1 | | Location Information | |
|---|------------------------------|---------------------------------------|------------------------------------|
| Name: | North beach | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | LAKE CHARLES |
| Site Alias: | I-10 Beach | Quad Number: | 3009355 |
| Site Description: Beach with boat launch | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 14' 9.738" N |
| | | Longitude: | 93° 14' 4.759" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | None |
| Current Wave Action: | N/A | Access Area: | Road |
| Waterbody Opening: | N/A | Collection Point: | No |
| Staging Area: | No | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Tourism (high use recreation area) |
| Socio-Economic Resources: | Municipal use | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: B2 | | Location Information | |
|---|---------------------------------|---------------------------------------|-----------------------|
| Name: | Bor du Lac park | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | LAKE CHARLES |
| Site Alias: | Veteran's Memorial Park | Quad Number: | 3009355 |
| Site Description: High use recreational area | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 59.391" N |
| | | Longitude: | 93° 13' 18.603" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | None |
| Current Wave Action: | N/A | Access Area: | Road |
| Waterbody Opening: | N/A | Collection Point: | None |
| Staging Area: | Yes | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Park and civic center |
| Socio-Economic Resources: | High use recreational area, tou | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

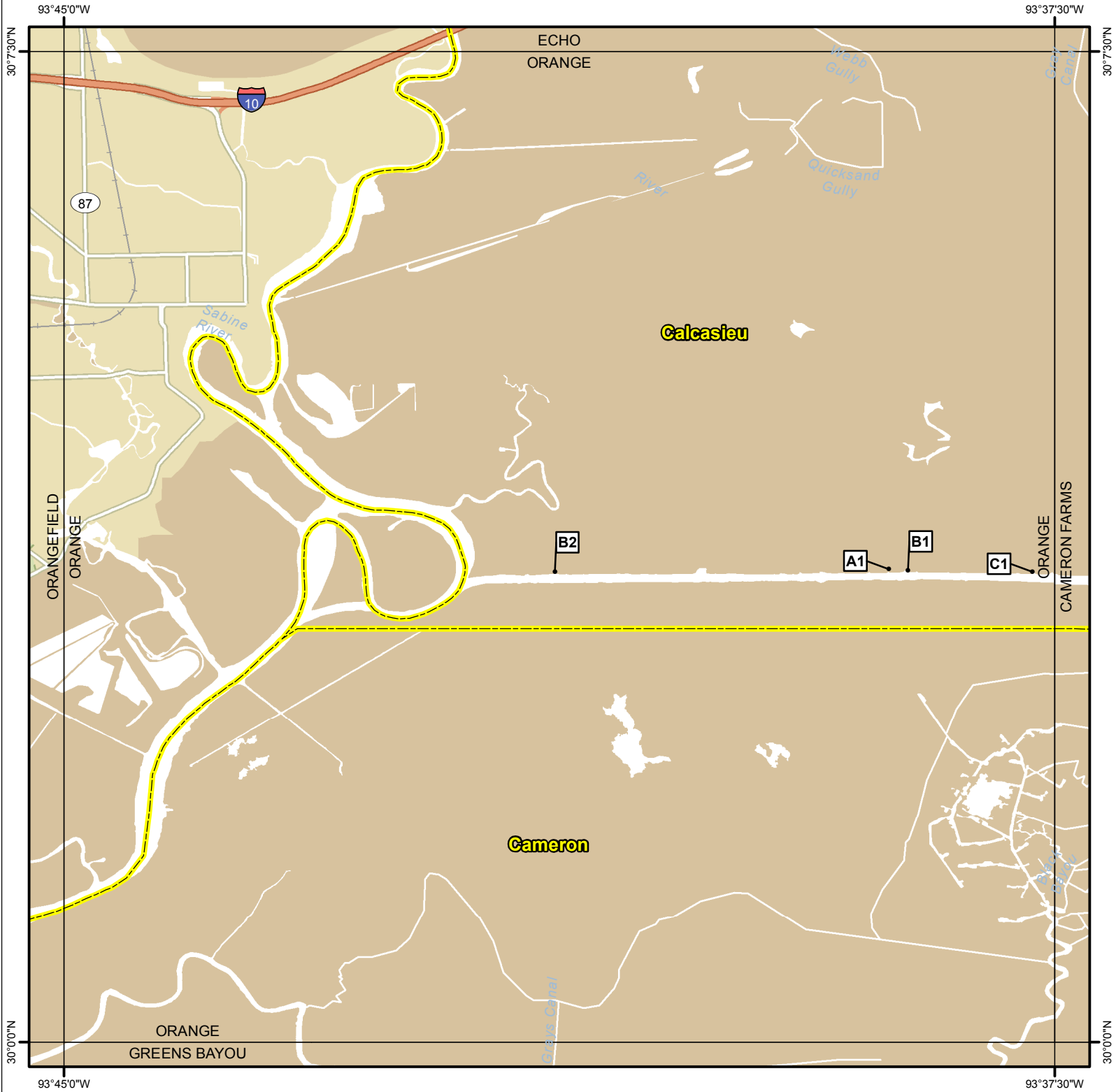
| Site Information: B3 | | Location Information | |
|----------------------------------|------------------------------|---------------------------------------|-----------------------|
| Name: | Bor du Lac marina | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | LAKE CHARLES |
| Site Alias: | Civic Center Marina | Quad Number: | 3009355 |
| Site Description: Marina | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 29.092" N |
| | | Longitude: | 93° 13' 22.006" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | None |
| Current Wave Action: | N/A | Access Area: | Road |
| Waterbody Opening: | N/A | Collection Point: | Marina area-exclusion |
| Staging Area: | Yes | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Marina |
| Socio-Economic Resources: | Civic Center, Park area | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: C1 | | Location Information | |
|---|------------------------------|---------------------------------------|-------------------------------------|
| Name: | Antoine pump station | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | LAKE CHARLES |
| Site Alias: | N/A | Quad Number: | 3009355 |
| Site Description: Drainage outfall pump station, drains into English bayou | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 14' 35.676" N |
| | | Longitude: | 93° 8' 11.954" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | 5585 Opelousas st, Lake Charles, LA |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Mike Wittlier | Special Contact: | Gravity Drainage District 4 |
| Site Statistics | | | |
| Submitted By: | Gravity Drainage District 4 | Submit Date: | 2015.11.24 |

| Site Information: C2 | | Location Information | |
|---|------------------------------|---------------------------------------|------------------------------|
| Name: | Pithon pump station | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | LAKE CHARLES |
| Site Alias: | N/A | Quad Number: | 3009355 |
| Site Description: Storm water pump out station | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 25.090" N |
| | | Longitude: | 93° 13' 17.456" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | Lakeshore Dr at Clarence St. |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Mike Wittler | Special Contact: | Gravity Drainage District 4 |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: C3 | | Location Information | |
|--|--------------------------------|---------------------------------------|--------------------------------|
| Name: | Griffith Coulee drainage ditch | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | LAKE CHARLES |
| Site Alias: | N/A | Quad Number: | 3009355 |
| Site Description: Natural drainage ditch with mechanized gates to control outfall | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 13' 15.571" N |
| | | Longitude: | 93° 13' 25.715" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Shell beach dr ivo wilson ave. |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Mike Wittler | Special Contact: | Gravity Drainage District 4 |
| Site Statistics | | | |
| Submitted By: | Gravity Drainage District 4 | Submit Date: | 2015.11.24 |

ORANGE Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

Published: 2016.07.07



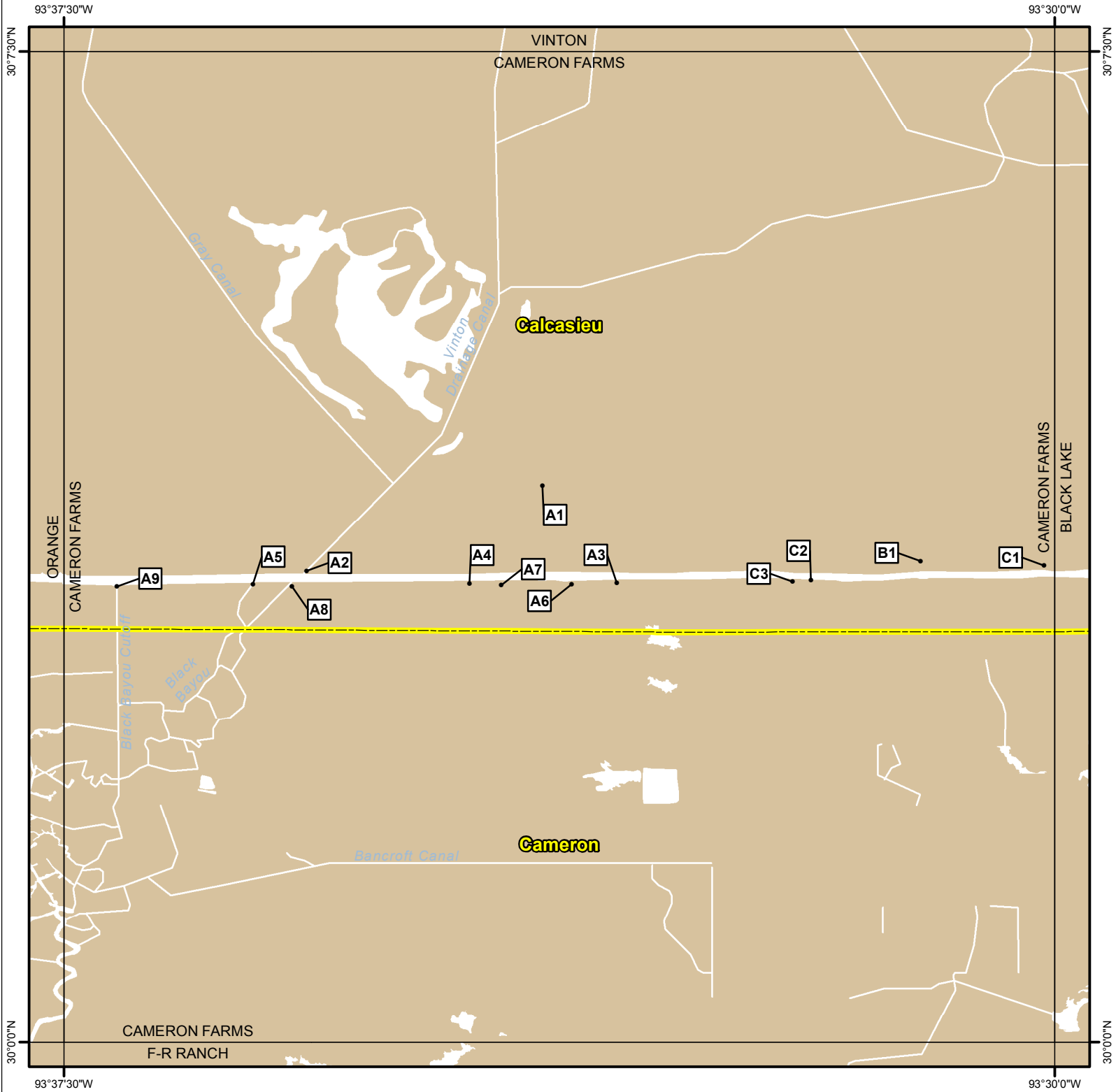
| Site Information: A1 | | Location Information | |
|---|--|---|--|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: ORANGE | |
| Site Alias: N/A | | Quad Number: 3009359 | |
| | | Mile Marker: 561.5 | |
| Site Description: Open tidal inlet - unnamed bayou | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 34.844" N | |
| | | Longitude: 93° 38' 45.349" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Rip Rap on Banks, Shallow Water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Unnamed sensitive bayou | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

| Site Information: B1 | | Location Information | |
|---|--|---|--|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: B | | Quad Name: ORANGE | |
| Site Alias: N/A | | Quad Number: 3009359 | |
| | | Mile Marker: 561.4 | |
| Site Description: Tidal inlet with rip rap | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 34.211" N | |
| | | Longitude: 93° 38' 36.650" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Rip Rap at Inlet, Shallow Water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Unnamed bayou | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

| Site Information: B2 | | Location Information | |
|---|--|---|--|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: B | | Quad Name: ORANGE | |
| Site Alias: N/A | | Quad Number: 3009359 | |
| | | Mile Marker: 264 | |
| Site Description: Tidal inlet with rip rap | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 33.811" N | |
| | | Longitude: 93° 41' 17.032" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Rip Rap | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Unnamed bayou | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

| Site Information: C1 | | Location Information | |
|---|--|--|--|
| Name: Tidal inlet | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: ORANGE | |
| Site Alias: N/A | | Quad Number: 3009359 | |
| | | Mile Marker: 260.2 | |
| Site Description: Tidal inlet with rip rap | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 33.568" N | |
| | | Longitude: 93° 37' 40.196" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Rip Rap on Banks and at entry of Inlet | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

CAMERON FARMS Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Wild Prairie bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009360 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 12.922" N |
| | | Longitude: | 93° 33' 52.688" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A2 | | Location Information | |
|----------------------------------|-----------------------|---------------------------------------|---|
| Name: | Vinton drainage ditch | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 258.7 |
| Site Description: | North bank of ICW | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 33.997" N |
| | | Longitude: | 93° 35' 39.848" W |
| Response Considerations | | | |
| Site Strategy: | Deflection Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Current >1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Drainage ditch inlet |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A3 | | Location Information | |
|----------------------------------|--------------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 256.1 |
| Site Description: | Tidal inlet with rip rap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 28.828" N |
| | | Longitude: | 93° 33' 19.034" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Rip Rap at inlet |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Marsh adjacent to Black bayou |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A4 | | Location Information | |
|----------------------------------|--------------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 257.2 |
| Site Description: | Tidal inlet with rip rap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 28.062" N |
| | | Longitude: | 93° 34' 25.836" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | Protect Behind Rip Rap not in front |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Rip Rap at inlet |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Marsh adjacent to Black bayou |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A5 | | Location Information | |
|----------------------------------|--------------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 258.8 |
| Site Description: | Tidal inlet with rip rap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 28.017" N |
| | | Longitude: | 93° 36' 4.266" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | Protect Behind Rip Rap not in front |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Unnamed bayou |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A6 | | Location Information | |
|----------------------------------|--------------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 256.2 |
| Site Description: | Tidal inlet with rip rap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 27.913" N |
| | | Longitude: | 93° 33' 39.533" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | Protect Behind Rip Rap not in front |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Rip Rap at inlet |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Marsh adjacent to Black bayou |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A7 | | Location Information | |
|----------------------------------|--------------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 257 |
| Site Description: | Tidal inlet with rip rap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 27.486" N |
| | | Longitude: | 93° 34' 11.430" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | Protect Behind Rip Rap not in front |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Rip Rap at inlet |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Marsh adjacent to Black bayou |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A8 | | Location Information | |
|---|--|---|--|
| Name: Sheltered tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: CAMERON FARMS | |
| Site Alias: N/A | | Quad Number: 3009360 | |
| | | Mile Marker: 258.7 | |
| Site Description: Tidal inlet with rip rap | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 27.030" N | |
| | | Longitude: 93° 35' 46.506" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: Protect Behind Rip Rap not in front | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: N/A | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Marsh adjacent to Black bayou | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

| Site Information: A9 | | Location Information | |
|---|--|--|--|
| Name: Black bayou | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: CAMERON FARMS | |
| Site Alias: N/A | | Quad Number: 3009360 | |
| | | Mile Marker: 259.8 | |
| Site Description: Tidal inlet to Black bayou | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 26.843" N | |
| | | Longitude: 93° 37' 5.944" W | |
| Response Considerations | | | |
| Site Strategy: Deflection Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Strong Currents in Bayou | |
| Current Wave Action: Current >1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Black bayou, extensive marsh, bayou leads to upper Sabine lake | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

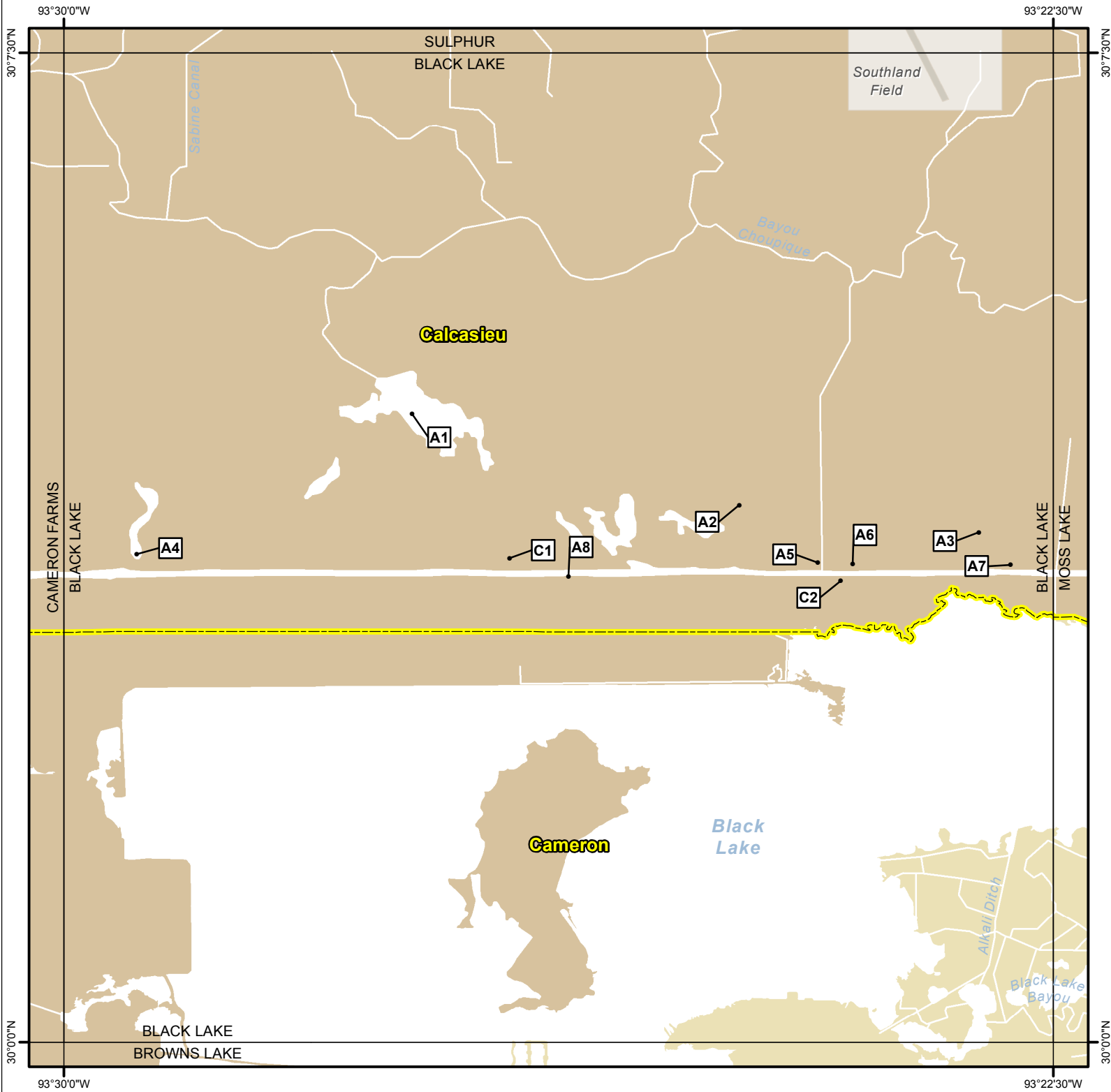
| Site Information: B1 | | Location Information | |
|----------------------------------|-----------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 253.9 |
| Site Description: | Unnamed canal | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 38.497" N |
| | | Longitude: | 93° 31' 1.084" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: C1 | | Location Information | |
|----------------------------------|-----------------------|---------------------------------------|---|
| Name: | Sheltered tidal inlet | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | CAMERON FARMS |
| Site Alias: | N/A | Quad Number: | 3009360 |
| | | Mile Marker: | 252.9 |
| Site Description: | Unnamed canal | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 36.434" N |
| | | Longitude: | 93° 30' 4.826" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Boat access - Orange boat dock, Adams Bayou, Orange, TX |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: C2 | | Location Information | |
|--|--|---|--|
| Name: Gum cove | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: CAMERON FARMS | |
| Site Alias: N/A | | Quad Number: 3009360 | |
| | | Mile Marker: 254.8 | |
| Site Description: Drainage outlet | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 30.006" N | |
| | | Longitude: 93° 31' 50.734" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Sensitive marsh | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

| Site Information: C3 | | Location Information | |
|--|--|---|--|
| Name: Gum cove | | Parish: CALCASIEU | |
| Priority: C | | Quad Name: CAMERON FARMS | |
| Site Alias: N/A | | Quad Number: 3009360 | |
| | | Mile Marker: 254.9 | |
| Site Description: Drainage outlet | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 29.145" N | |
| | | Longitude: 93° 31' 59.195" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Boat access - Orange boat dock, Adams Bayou, Orange, TX | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Freshwater marsh | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

BLACK LAKE Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries



0 0.5 1 2 3 Kilometers

0 0.5 1 2 3 Miles

Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Clear Marais bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009361 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 45.783" N |
| | | Longitude: | 93° 27' 21.746" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A2 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Black Lake north bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009361 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 4.224" N |
| | | Longitude: | 93° 24' 52.907" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A3 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Brown Lake northwest bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009361 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 51.845" N |
| | | Longitude: | 93° 23' 4.008" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A4 | | Location Information | |
|----------------------------------|-----------------------|---------------------------------------|----------------------|
| Name: | Goose lake inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| | | Mile Marker: | 252.1 |
| Site Description: | Inlet into Goose lake | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 41.932" N |
| | | Longitude: | 93° 29' 26.848" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A5 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|----------------------|
| Name: | Lateral to Choupique bayou | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| | | Mile Marker: | 247 |
| Site Description: | Lateral to Choupique bayou | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 38.102" N |
| | | Longitude: | 93° 24' 17.031" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A6 | | Location Information | |
|--|-------------------------|---------------------------------------|----------------------|
| Name: | Inlet cut behind riprap | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| Site Description: Inlet cut behind riprap | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 37.430" N |
| | | Longitude: | 93° 24' 1.322" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Sensitive marsh | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

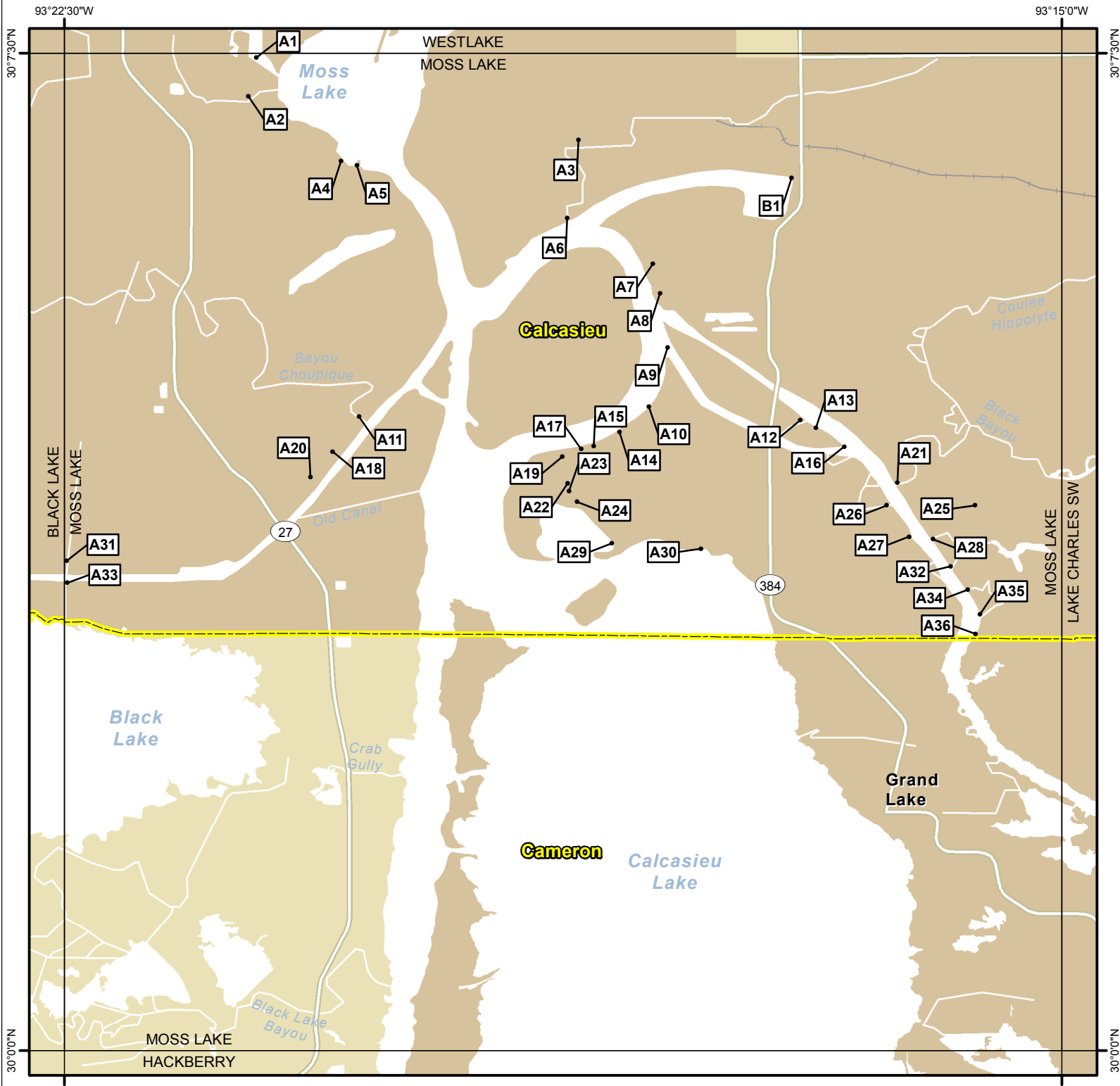
| Site Information: A7 | | Location Information | |
|----------------------------------|-------------------------|---------------------------------------|----------------------|
| Name: | Inlet cut behind riprap | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| | | Mile Marker: | 24 |
| Site Description: | Inlet cut behind riprap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 37.080" N |
| | | Longitude: | 93° 22' 49.555" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A8 | | Location Information | |
|----------------------------------|--|---------------------------------------|-----------------------------|
| Name: | Water intake for SPR | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| | | Mile Marker: | 249 |
| Site Description: | Water intake for Strategic Petroleum Reserve (SPR) | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 31.874" N |
| | | Longitude: | 93° 26' 10.435" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | Contact SPR prior to access |
| Current Wave Action: | N/A | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Spr water intake |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Contact SPR prior to access | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: C1 | | Location Information | |
|----------------------------------|-----------------------|---------------------------------------|----------------------|
| Name: | Inlet to clear marais | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| | | Mile Marker: | 249.5 |
| Site Description: | Inlet behind riprap | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 40.042" N |
| | | Longitude: | 93° 26' 37.349" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: C2 | | Location Information | |
|----------------------------------|-----------------------------|---------------------------------------|----------------------|
| Name: | Inlet into Black Lake marsh | Parish: | CALCASIEU |
| Priority: | C | Quad Name: | BLACK LAKE |
| Site Alias: | N/A | Quad Number: | 3009361 |
| | | Mile Marker: | 247 |
| Site Description: | Inlet into Black lake marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 29.708" N |
| | | Longitude: | 93° 24' 6.810" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Sensitive marsh |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

MOSS LAKE Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|--|---------------------------------------|----------------------------|
| Name: Pirates cove | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: Pirates Cove | | Quad Number: 3009362 | |
| Site Description: N/A | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 7' 27.952" N | |
| | | Longitude: 93° 21' 3.418" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: | Residential/ shallow water |
| Current Wave Action: Currents <1 kt. | | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: Calacasiou Point Landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: | Residential/marsh |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: | 2015.11.24 |

| Site Information: A2 | | Location Information | |
|--|--|---|--|
| Name: Olsen bayou | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: N/A | | Quad Number: 3009362 | |
| | | Mile Marker: 24 | |
| Site Description: Olsen bayou | | Managed (Y/N)?: N | |
| | | Latitude: 30° 7' 10.689" N | |
| | | Longitude: 93° 21' 7.125" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water and sediment contact organics priority advisory | |
| Current Wave Action: Currents <1 kt. | | Access Area: Calacasiou Point Landing | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: Calacasiou Point Landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Residential area and sensitive marsh | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2015.11.24 | |

| Site Information: A3 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Devils Elbow north bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009362 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 6' 50.704" N |
| | | Longitude: | 93° 18' 38.165" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A4 | | Location Information | |
|----------------------------------|----------------------------------|---------------------------------------|---|
| Name: | North cut to Moss lake community | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 24 |
| Site Description: | North cut to Moss lake community | Managed (Y/N)?: | N |
| | | Latitude: | 30° 6' 41.481" N |
| | | Longitude: | 93° 20' 25.109" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Sunken barges near mouth of inlet |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasieu Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasieu Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Inlet to neighborhood and sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: A5 | | Location Information | |
|----------------------------------|----------------------------------|---------------------------------------|---|
| Name: | South cut to Moss lake community | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 24 |
| Site Description: | South cut to Moss lake community | Managed (Y/N)?: | N |
| | | Latitude: | 30° 6' 39.466" N |
| | | Longitude: | 93° 20' 18.076" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Sunken barges near mouth of inlet |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasieu Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasieu Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Inlet to neighborhood and sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: A6 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Industrial canal tidal cut | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 240.1 |
| Site Description: | N/A | Managed (Y/N)?: | N |
| | | Latitude: | 30° 6' 15.545" N |
| | | Longitude: | 93° 18' 43.244" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: A7 | | Location Information | |
|----------------------------------|--------------------------------|---------------------------------------|------------------|
| Name: | Tidal inlet near Graingerville | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 239.5 |
| Site Description: | Inlet into marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 5' 54.901" N |
| | | Longitude: | 93° 18' 4.524" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | N/A |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | Calacasieu point landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A8 | | Location Information | |
|--|--|--|--|
| Name: Graingerville cut | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: N/A | | Quad Number: 3009362 | |
| | | Mile Marker: 239 | |
| Site Description: Inlet into residential area | | Managed (Y/N)?: N | |
| | | Latitude: 30° 5' 41.763" N | |
| | | Longitude: 93° 18' 1.204" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water - High boat traffic neighborhood | |
| Current Wave Action: Currents <1 kt. | | Access Area: N/A | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: Calacasieu point landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Sensitive marsh and residential | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2014.12.11 | |

| Site Information: A9 | | Location Information | |
|---|--------------------------|---------------------------------------|--------------------------|
| Name: | Devil's elbow | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 5' 17.336" N |
| | | Longitude: | 93° 17' 57.758" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A10 | | Location Information | |
|---|--------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 50.739" N |
| | | Longitude: | 93° 18' 6.289" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasieu Point Landing |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | Calacasieu Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A11 | | Location Information | |
|----------------------------------|--------------------------|---------------------------------------|----------------------|
| Name: | Choupique bayou marsh | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 243 |
| Site Description: | Mouth of Choupique marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 46.046" N |
| | | Longitude: | 93° 20' 17.054" W |
| Response Considerations | | | |
| Site Strategy: | Deflection Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Current >1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | Ellender Bridge Park | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive wetland |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

| Site Information: A12 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Big Lake inlet (central) | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 237.5 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 44.280" N |
| | | Longitude: | 93° 16' 58.053" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A13 | | Location Information | |
|---|--|---|--|
| Name: Unnamed Tidal Inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: N/A | | Quad Number: 3009362 | |
| | | Mile Marker: 237.5 | |
| Site Description: Inlet into sensitive marsh | | Managed (Y/N)?: N | |
| | | Latitude: 30° 04' 40.843" N | |
| | | Longitude: 93° 16' 50.995" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Calacasiou Point Landing | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: Calacasiou Point Landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Sensitive marsh | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2014.12.11 | |

| Site Information: A14 | | Location Information | |
|---|--------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 38.978" N |
| | | Longitude: | 93° 18' 19.621" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A15 | | Location Information | |
|---|--------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 32.835" N |
| | | Longitude: | 93° 18' 31.185" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A16 | | Location Information | |
|---|--|---|--|
| Name: Big Lake inlet (south) | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: N/A | | Quad Number: 3009362 | |
| | | Mile Marker: 237 | |
| Site Description: Inlet into sensitive marsh | | Managed (Y/N)?: N | |
| | | Latitude: 30° 4' 32.596" N | |
| | | Longitude: 93° 16' 38.271" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Calacasiou Point Landing | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: Calacasiou Point Landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Sensitive marsh | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2014.12.11 | |

| Site Information: A17 | | Location Information | |
|---|--------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 31.252" N |
| | | Longitude: | 93° 18' 36.930" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A18 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|----------------------|
| Name: | Choupique bayou marsh | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 243 |
| Site Description: | Inlet into Choupique marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 30.288" N |
| | | Longitude: | 93° 20' 29.101" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | 500-1000 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive wetland |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A19 | | Location Information | |
|---|--------------------------|--|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 27.896" N |
| | | Longitude: | 93° 18' 45.335" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: Sufficient resources are available to exclude multiple inlets. | |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | 1500-2000 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: Sensitive marsh | |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A20 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|----------------------|
| Name: | Choupique bayou marsh | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 243 |
| Site Description: | Inlet into Choupique marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 18.700" N |
| | | Longitude: | 93° 20' 39.063" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive wetland |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A21 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Mouth of Black bayou | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 236.8 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 16.324" N |
| | | Longitude: | 93° 16' 14.172" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A22 | | Location Information | |
|---|--|---------------------------------------|--------------------------|
| Name: Unnamed tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: N/A | | Quad Number: 3009362 | |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: N | |
| | | Latitude: 30° 4' 15.827" N | |
| | | Longitude: 93° 18' 42.895" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: | N/A |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: Currents <1 kt. | | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: < 500 ft. | | Collection Point: | N/A |
| Staging Area: Calacasiou Point Landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: N/A | | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: | 2014.12.11 |

| Site Information: A23 | | Location Information | |
|--------------------------------------|---------------------------|---------------------------------------|-------------------------|
| Name: | Tidal inlet in North Moss | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Tidal inlet | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 12.337" N |
| | | Longitude: | 93° 18' 42.327" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calcasieu Point-by boat |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2016.01.14 |

| Site Information: A24 | | Location Information | |
|--------------------------------------|---------------------------|---------------------------------------|-------------------------|
| Name: | Tidal inlet in North Moss | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Tidal inlet | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 7.544" N |
| | | Longitude: | 93° 18' 38.738" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calcasieu Point-by boat |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | N/A | Submit Date: | 2016.01.14 |

| Site Information: A25 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Coulee Hippolyte south bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009362 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 5.979" N |
| | | Longitude: | 93° 15' 39.305" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A26 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 236.5 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 4' 5.939" N |
| | | Longitude: | 93° 16' 19.047" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A27 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 236.1 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 51.953" N |
| | | Longitude: | 93° 16' 8.956" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A28 | | Location Information | |
|---|--|---|--|
| Name: Unnamed tidal inlet | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: N/A | | Quad Number: 3009362 | |
| | | Mile Marker: 236.1 | |
| Site Description: Inlet into sensitive marsh | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 50.727" N | |
| | | Longitude: 93° 15' 58.204" W | |
| Response Considerations | | | |
| Site Strategy: Exclusion Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Shallow water | |
| Current Wave Action: Currents <1 kt. | | Access Area: Calacasiou Point Landing | |
| Waterbody Opening: < 500 ft. | | Collection Point: N/A | |
| Staging Area: Calacasiou Point Landing | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: Sensitive marsh | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: Committee | | Submit Date: 2014.12.11 | |

| Site Information: A29 | | Location Information | |
|---|--------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Inlet into sensitive marsh | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 48.821" N |
| | | Longitude: | 93° 18' 23.076" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A30 | | Location Information | |
|--|---|---------------------------------------|---|
| Name: | Turner Bay east bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009362 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 46.408" N |
| | | Longitude: | 93° 17' 42.713" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

| Site Information: A31 | | Location Information | |
|----------------------------------|----------------------|---------------------------------------|----------------------|
| Name: | Alkali ditch north | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | Salt Ditch North | Quad Number: | 3009362 |
| | | Mile Marker: | 245.5 |
| Site Description: | Salt ditch north | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 40.920" N |
| | | Longitude: | 93° 22' 28.991" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Ellender Bridge Park |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | N/A |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | DEQ | Submit Date: | 2015.11.24 |

| Site Information: A32 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 235.9 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 38.480" N |
| | | Longitude: | 93° 15' 50.259" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A33 | | Location Information | |
|--|--|---|--|
| Name: Alkali ditch | | Parish: CALCASIEU | |
| Priority: A | | Quad Name: MOSS LAKE | |
| Site Alias: Salt Ditch | | Quad Number: 3009362 | |
| | | Mile Marker: 245.5 | |
| Site Description: Canal leading to Black lake and Kelso bayou | | Managed (Y/N)?: N | |
| | | Latitude: 30° 3' 30.931" N | |
| | | Longitude: 93° 22' 28.801" W | |
| Response Considerations | | | |
| Site Strategy: Deflection Booming | | Site Strategy Comments: N/A | |
| Site Waterbody Type: Narrow Tidal Channel | | Site Specific Safety Concerns: Strong current and vessel traffic | |
| Current Wave Action: Current >1 kt. | | Access Area: Ellender Bridge Park | |
| Waterbody Opening: 1000-1500 ft. | | Collection Point: N/A | |
| Staging Area: N/A | | | |
| Resources At Risk | | | |
| ESI Code: 7-10 | | Resources At Risk Comments: N/A | |
| Socio-Economic Resources: N/A | | Seasonal Sensitivity: N/A | |
| Contact Information | | | |
| Contact: N/A | | Special Contact: N/A | |
| Site Statistics | | | |
| Submitted By: DEQ | | Submit Date: 2015.11.24 | |

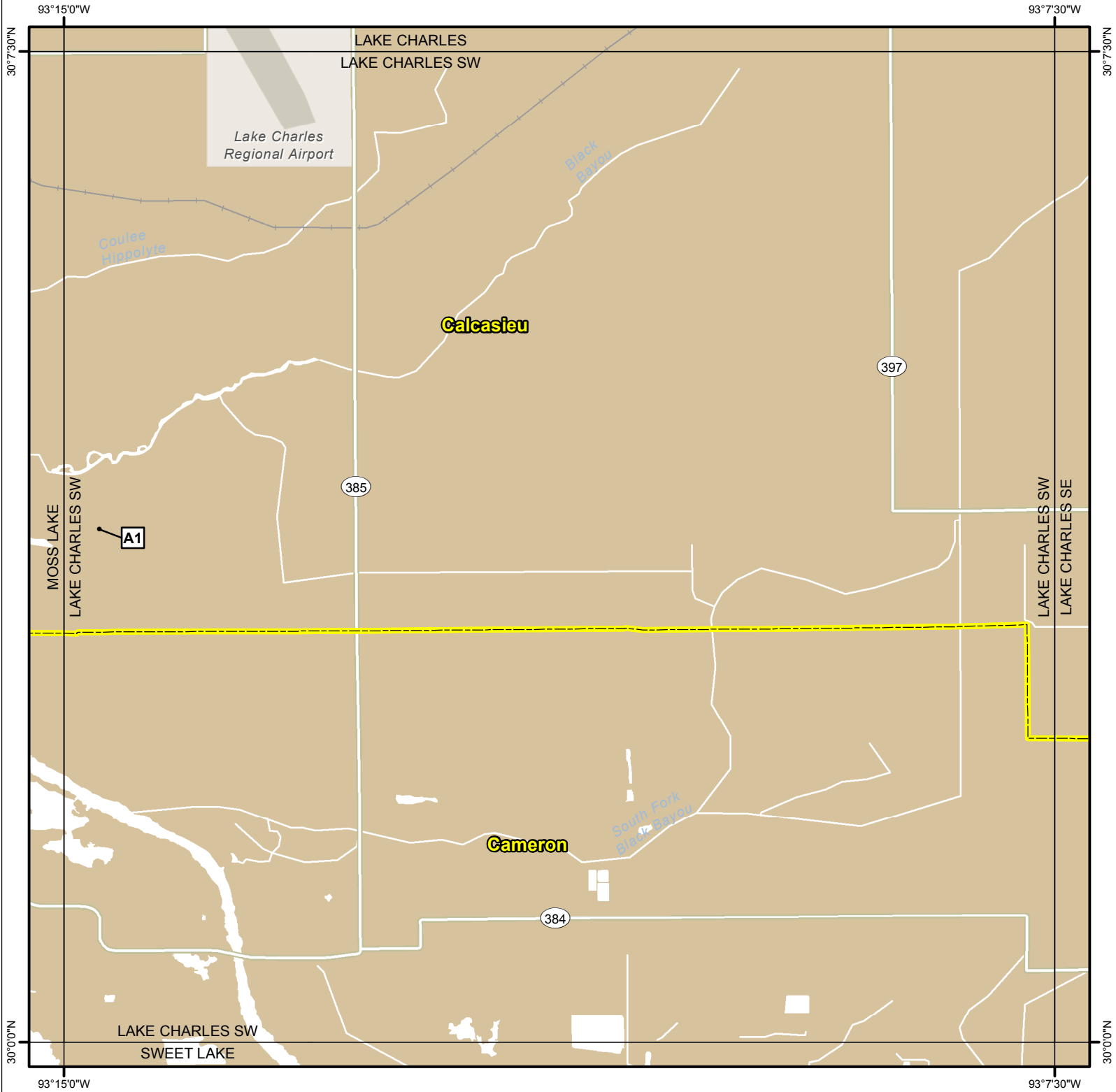
| Site Information: A34 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 235.6 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 27.997" N |
| | | Longitude: | 93° 15' 42.555" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A35 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 235.5 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 16.801" N |
| | | Longitude: | 93° 15' 37.060" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: A36 | | Location Information | |
|----------------------------------|----------------------------|---------------------------------------|--------------------------|
| Name: | Unnamed tidal inlet | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| | | Mile Marker: | 235.4 |
| Site Description: | Inlet into sensitive marsh | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 7.984" N |
| | | Longitude: | 93° 15' 39.059" W |
| Response Considerations | | | |
| Site Strategy: | Exclusion Booming | Site Strategy Comments: | N/A |
| Site Waterbody Type: | Narrow Tidal Channel | Site Specific Safety Concerns: | Shallow water |
| Current Wave Action: | Currents <1 kt. | Access Area: | Calacasiou Point Landing |
| Waterbody Opening: | < 500 ft. | Collection Point: | N/A |
| Staging Area: | Calacasiou Point Landing | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Sensitive marsh |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2014.12.11 |

| Site Information: B1 | | Location Information | |
|--|------------------------------|---------------------------------------|------------------|
| Name: | Trunk line LNG water intake | Parish: | CALCASIEU |
| Priority: | B | Quad Name: | MOSS LAKE |
| Site Alias: | N/A | Quad Number: | 3009362 |
| Site Description: Industrial water intake | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 6' 33.793" N |
| | | Longitude: | 93° 17' 1.921" W |
| Response Considerations | | | |
| Site Strategy: | Notification to Site Manager | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | Calacasieu point landing | | |
| Resources At Risk | | | |
| ESI Code: | N/A | Resources At Risk Comments: | Industrial area |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | N/A | Special Contact: | N/A |
| Site Statistics | | | |
| Submitted By: | Committee | Submit Date: | 2015.11.24 |

LAKE CHARLES SW Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

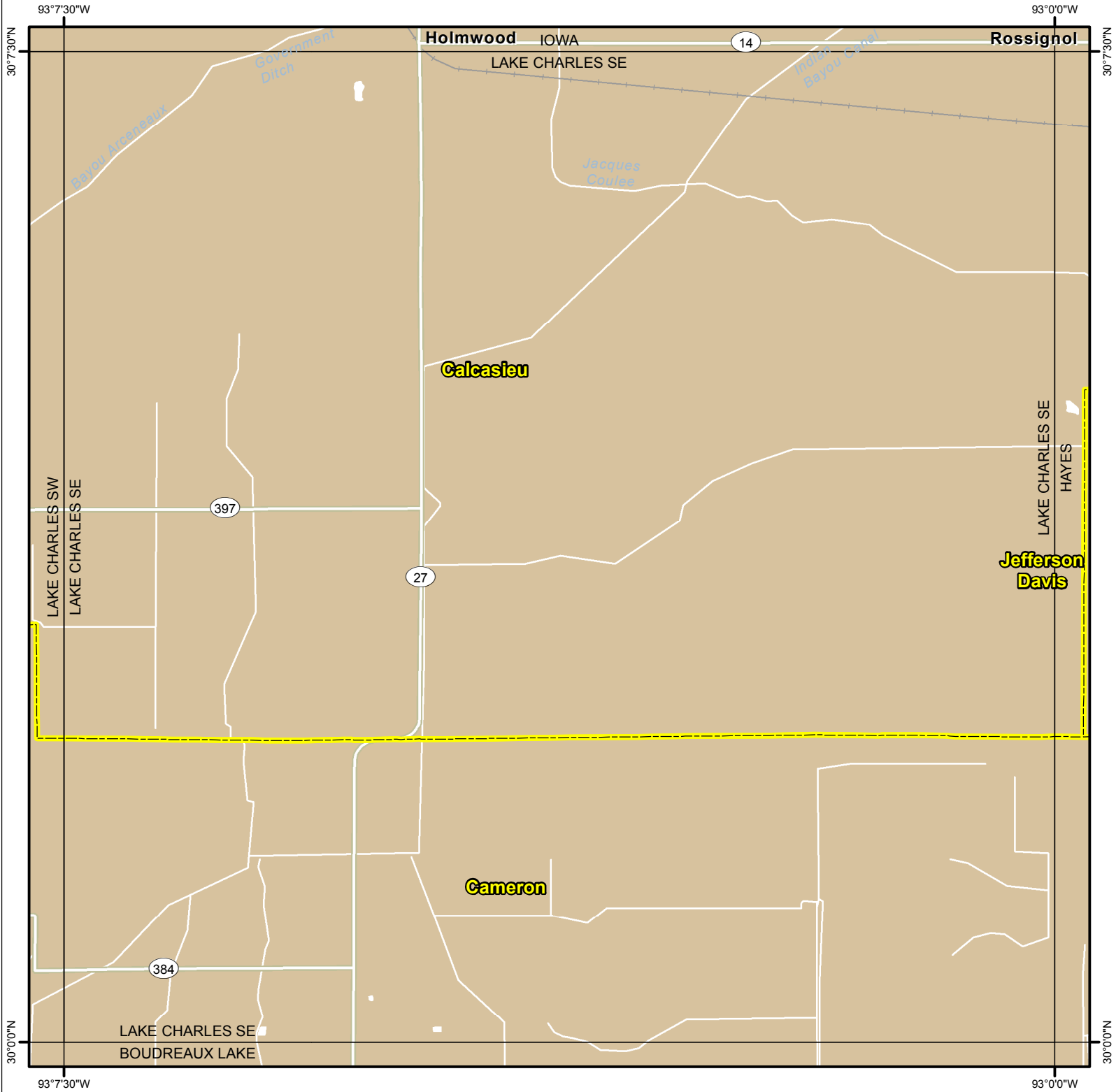
Miles
0 0.5 1 2 3

Published: 2016.07.07



| Site Information: A1 | | Location Information | |
|--|--|---------------------------------------|---|
| Name: | Coulee Hippolyte southwest bird nesting area | Parish: | CALCASIEU |
| Priority: | A | Quad Name: | LAKE CHARLES SW |
| Site Alias: | Bird Nesting Area | Quad Number: | 3009363 |
| Site Description: LDWF-Louisiana Natural Heritage Program (LNHP) generalized location | | Mile Marker: | |
| | | Managed (Y/N)?: | N |
| | | Latitude: | 30° 3' 52.932" N |
| | | Longitude: | 93° 14' 43.853" W |
| Response Considerations | | | |
| Site Strategy: | Deferred Action | Site Strategy Comments: | N/A |
| Site Waterbody Type: | N/A | Site Specific Safety Concerns: | N/A |
| Current Wave Action: | N/A | Access Area: | N/A |
| Waterbody Opening: | N/A | Collection Point: | N/A |
| Staging Area: | N/A | | |
| Resources At Risk | | | |
| ESI Code: | 7-10 | Resources At Risk Comments: | Generalized Location-Contact LDWF Louisiana Natural Heritage Program (LNHP) |
| Socio-Economic Resources: | N/A | Seasonal Sensitivity: | N/A |
| Contact Information | | | |
| Contact: | Laura Carver / LDWF | Special Contact: | 337-373-0032 |
| Site Statistics | | | |
| Submitted By: | Louisiana Natural Heritage Program (LNHP) | Submit Date: | 2016.02.01 |

LAKE CHARLES SE Quad



Legend

- GRP Sites
- Quad Boundary
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

Published: 2016.07.07



SETX and SWLA Area Contingency Plan
Geographic Response Plan - Calcasieu Parish

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SETX and SWLA Area Contingency Plan

Geographic Response Plan - Calcasieu Parish

Appendix A: Original GRP Contributors

| | |
|-------------------|---|
| Aaron Miller | The Response Group |
| James Gayle | CITGO |
| Kirk Carroll | Lake Charles Police Department |
| Joseph Torcivia | U.S. Coast Guard |
| Kenneth Sonnier | Louisiana Department of Natural Resources |
| Chelsea Speer | U.S. Coast Guard |
| Dan Chapman | Louisiana Department of Environmental Quality |
| Monica Rochester | U.S. Coast Guard |
| David Gisclair | Louisiana Oil Spill Coordinators Office |
| Jennifer Andrew | U.S. Coast Guard |
| Michael Hoskins | U.S. Coast Guard |
| Mike Wittler | Gravity Drainage District #4 |
| Kevin Natali | Louisiana Department of Environmental Quality |
| Fernando Terceros | The Response Group |
| Orion Bloom | U.S. Coast Guard |
| Steve Wall | National Oceanic and Atmospheric Administration |

SETX and SWLA Area Contingency Plan

Geographic Response Plan - Calcasieu Parish

Appendix B: GRP Comments/Corrections/Suggestions

If you have any questions regarding this document or find any errors, please notify use the form on the following page and either mail, or e-mail the form to us at:

Address: Commanding Officer
 U.S. Coast Guard MSU Lake Charles
 127 West Broad Street, Suite 200
 Lake Charles, LA 70601

Internet/Email: d08-dg-msulakecharles-incidentmanagement@uscg.mil

SETX and SWLA Area Contingency Plan

Geographic Response Plan - Calcasieu Parish

Comments / Corrections / Suggestion Form

Directions:

Fill in your name, address, agency, and phone number. Fill in the blanks regarding the location of information in the plan being commented on. Make Comments in space provided. Add extra sheets as necessary.

Submit to:

Commanding Officer
U.S. Coast Guard MSU Lake Charles
127 West Broad Street, Suite 200
Lake Charles, LA 70601

Email: d08-dg-msulakecharles-incidentmanagement@uscg.mil

| | | |
|---------------------|-----------------------|------------------------|
| Name: _____ | Title: _____ | Agency: _____ |
| Address: _____ | | |
| City: _____ | State/Province: _____ | Zip/Postal Code: _____ |
| Phone: (____) _____ | E-Mail: _____ | |

| | |
|--|-------------|
| Site: _____ | Page: _____ |
| Location on page (Chapter, section, paragraph) (e.g. 2.1, paragraph 3): _____ | |

| |
|-----------------|
| Comments: _____ |
| _____ |
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SETX and SWLA Area Contingency Plan
Geographic Response Plan - Calcasieu Parish

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