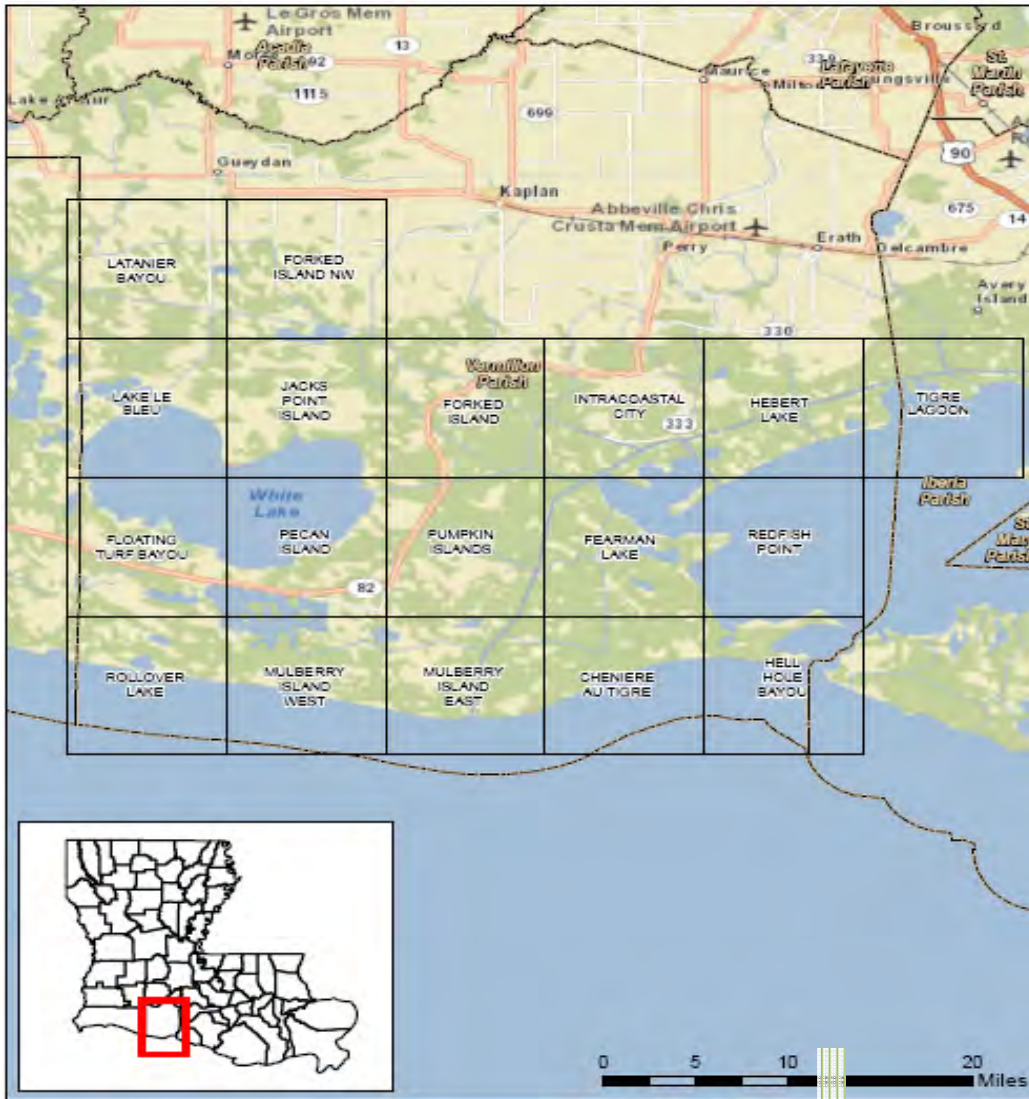


2013

Geographic Response Plan Vermilion Parish



Southeast Louisiana
Area Contingency Plan
U. S. Coast Guard
MSU Morgan City
800 David Drive
Morgan City, LA 70380



Vermilion Parish GRP Signature Page

A handwritten signature in blue ink, appearing to read 'D. McClellan', written over a horizontal line.

David McClellan
Captain, US Coast Guard
Commander, MSU Morgan City
Federal On-Scene Coordinator, Morgan City

A handwritten signature in blue ink, appearing to read 'Brian Wynne', written over a horizontal line.

Brian Wynne
Acting Louisiana Oil Spill Coordinator

A handwritten signature in blue ink, appearing to read 'Nathan Granger', written over a horizontal line.

Nathan Granger, President
Vermilion Parish Police Jury President

Record of Changes

Date	Change Number	Summary of Changes	Initials of person making changes

Contents

Vermilion Parish GRP Signature Page	2
Record of Changes	3
Vermilion Parish Geographic Response Plan	5
Introduction.....	5
Scope.....	6
Development	6
Guiding Principles of the GRP.....	7
Sensitive Resources Addressed by GRPs	8
Evaluation Criteria for GRPs	9
Prioritization.....	12
Strategy Selection	13
GRP Strategy Selection Job-Aid.....	14

Vermilion Parish Geographic Response Plan

Introduction

This Geographic Response Plan (GRP) is an annex to the Southeast Louisiana Area Contingency Plan (SOUTHEAST LOUISIANA 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.

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 “guidance” 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 Morgan City, the Louisiana Oil Spill Coordinator’s Office, and Vermilion 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).

Development

This Index has been developed for the Coastal Zone, as defined in the National Contingency Plan (40 CFR Part 300) for Vermilion 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.

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.

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 **HIGER** 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.

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 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 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)

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 SOUTHEAST LOUISIANA 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

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.

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

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?

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.

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).

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 (e.g. public utility intake, supported by state managed early warning network on MISS RIVER)
- 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 (e.g. Raccoon Island, Queen Bess Island, Brush Island)
 - Other bird nesting concentrations including T&E species
 - Seasonal bird concentration areas onshore (e.g. South Pass)
 - Freshwater Diversion (Manmade and Natural)

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

The 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

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.

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)	ESI 1-10	Diversion boom up current of sensitive area
	Breaking waves > 1.5 ft		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

NOTE: All openings, cuts, and lengths between two points of land greater than one thousand feet (1,000 ft) will receive a strategy of **Deferred Action** due to limited resources for initial response.

All sites related to infrastructure or private resources will receive a strategy of **Notification to Site Manager**.

Southeast Louisiana Area Contingency Plan

Sensitive Site Index

The following compilation of sensitive sites is a result of the hard work of Morgan City Area Stakeholders. The sites contained within this report will play a significant role in the development of the Geographic Response Plans, a geographic based response plan to oil and hazardous material releases.

Any modifications or additions to this set of data is welcomed and encouraged. Please contact the USCG MSU Morgan City Contingency Planning Specialist to make any submissions.



Southeast Louisiana ACP

Vermillion Parish Index Map

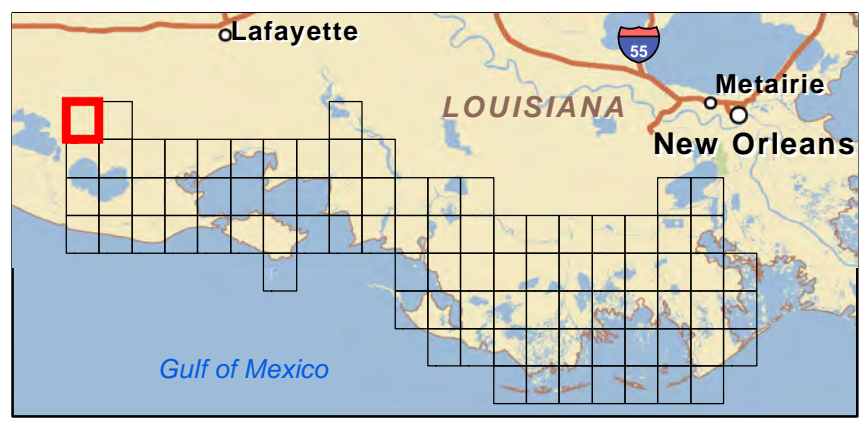


LATANIER BAYOU QUAD



Legend

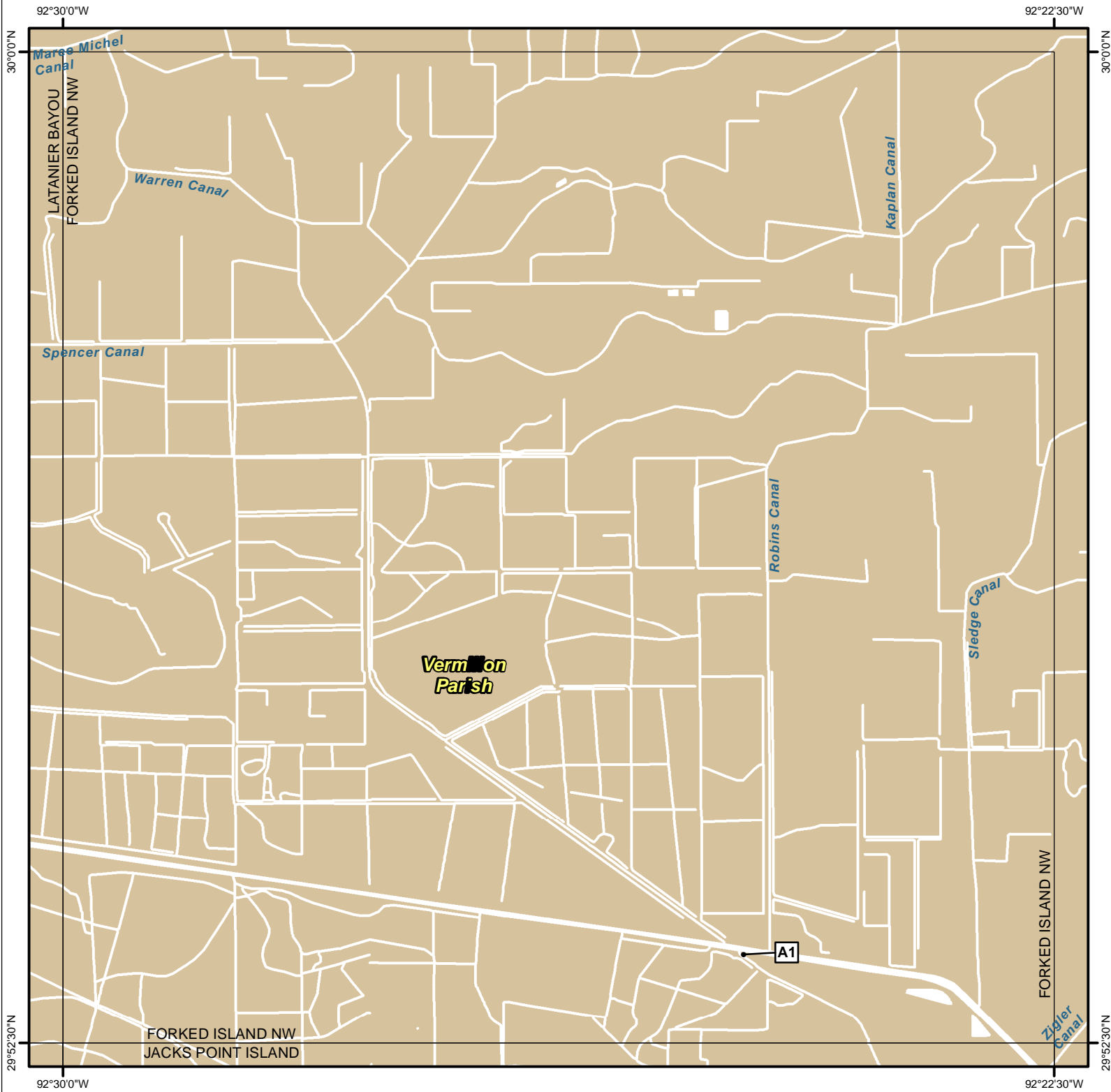
- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Canal at Intracoastal Waterway		Parish:	Vermilion
		Quad Name:	Latanier Bayou
Priority: A		Quad Number:	2909204
Site Alias: N/A		Mile Marker:	184.4
		Managed (Y/N)?:	Y - Wildlife Area
Site Description: State Property part of White Lake Wetlands Conservation Area		Latitude:	29° 54' 02.623" N
		Longitude:	92° 30' 47.487" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive habitat and reintroduction site for whooping cranes	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

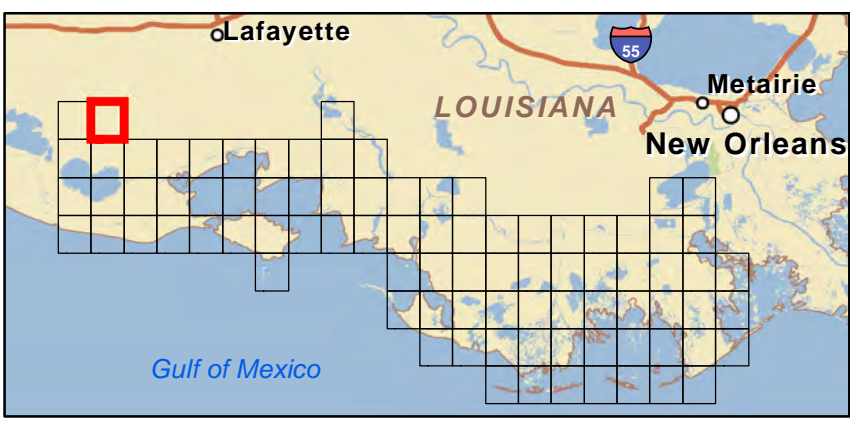
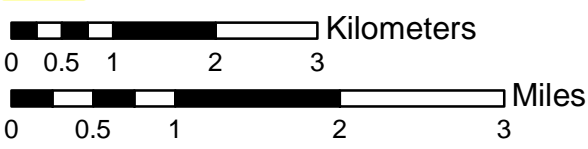
Site Information: B1		Location Information	
Name: White Lake Wetlands Conservation		Parish:	Vermilion
		Quad Name:	Latanier Bayou
Priority: B		Quad Number:	2909204
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Area	
Site Description: State Property part of White Lake Wetlands Conservation Area		Latitude:	29° 53' 42.086" N
		Longitude:	92° 30' 48.395" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive habitat and reintroduction site for whooping cranes	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

FORKED ISLAND NW QUAD



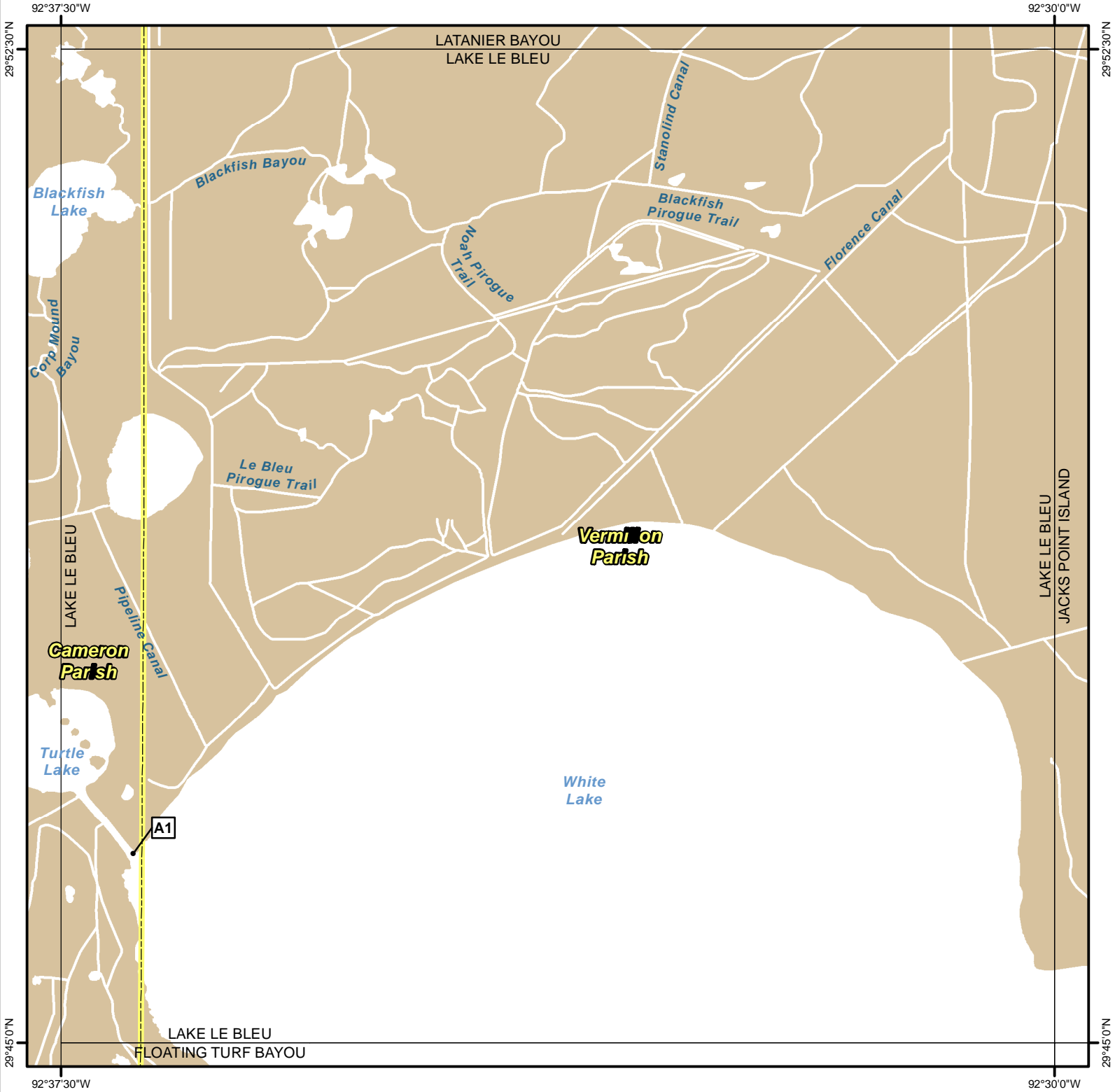
Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



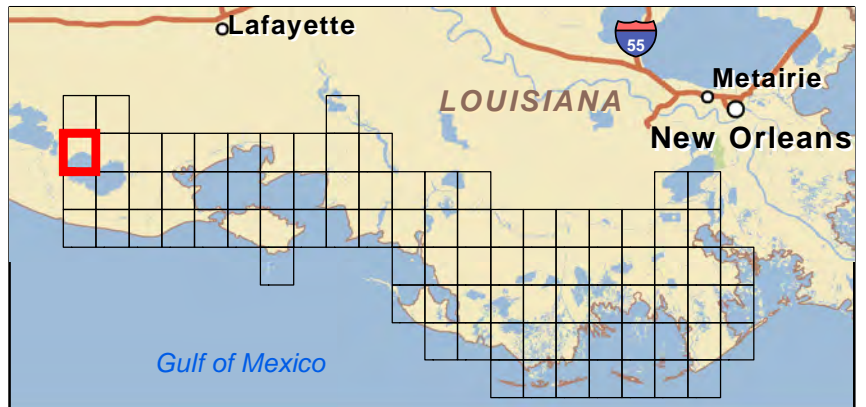
Site Information: A1		Location Information	
Name: Canal at Intracoastal Waterway		Parish:	Vermilion
		Quad Name:	Forked Island NW
Priority: A		Quad Number:	2909205
Site Alias: N/A		Mile Marker:	178.6
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 53' 10.145" N
		Longitude:	92° 24' 50.923" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

LAKE LE BLEU QUAD



Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Mouth of Turtle Lake / White Lake Inlet		Parish: Vermilion	
		Quad Name: Lake Le Bleu	
Priority: A		Quad Number: 2909212	
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude: 29° 46' 25.552" N	
		Longitude: 92° 36' 57.455" W	
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10D: Scrub-shrub wetlands			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

JACKS POINT ISLAND QUAD

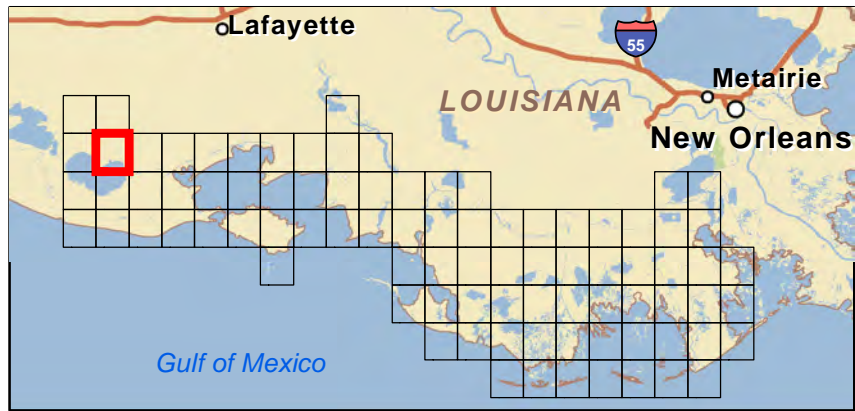


Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

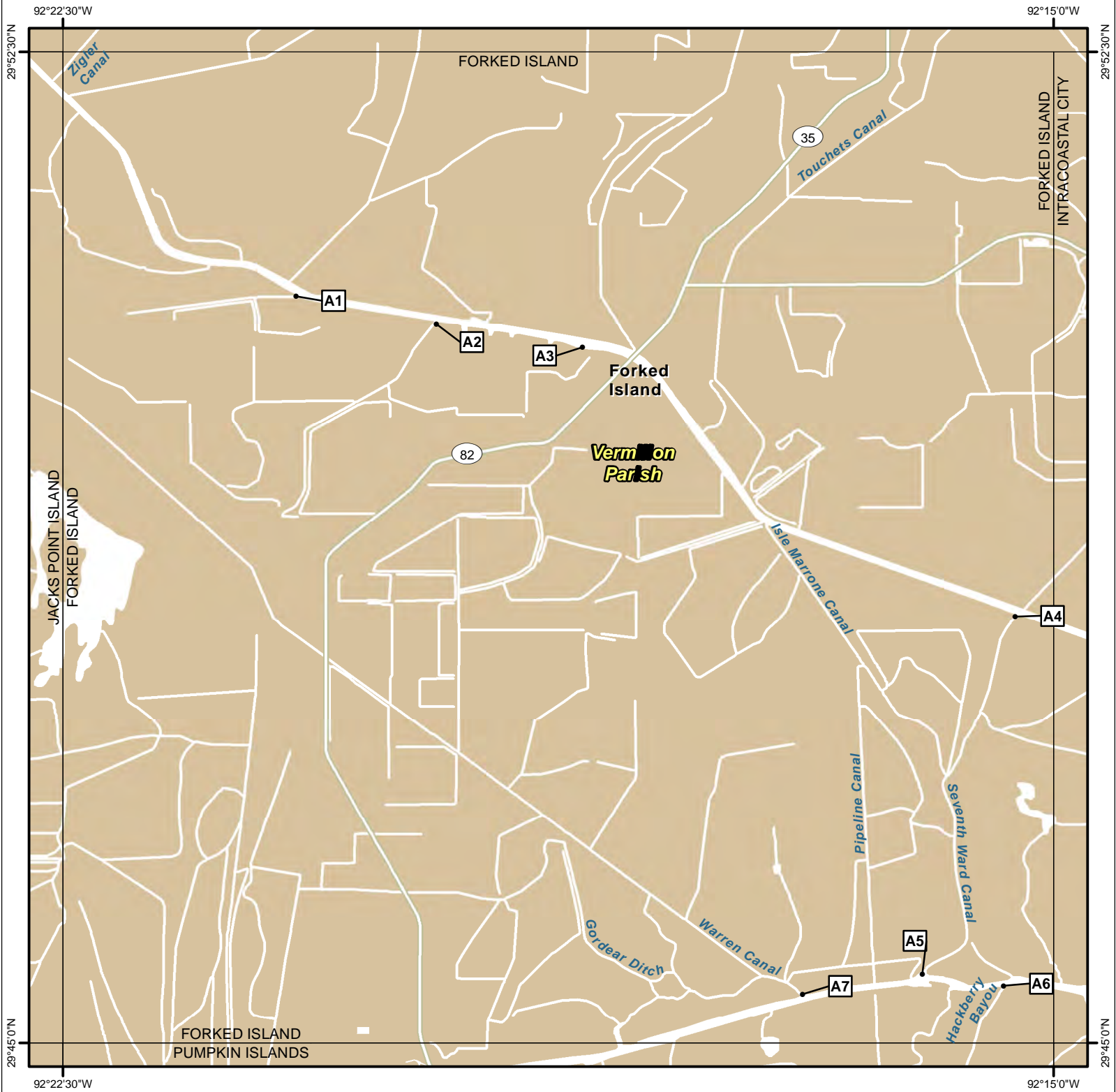


Site Information: A1		Location Information	
Name: Canal (north)		Parish:	Vermilion
		Quad Name:	Jacks Point Island
Priority: A		Quad Number:	2909213
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Area	
Site Description: State Property part of White Lake Wetlands Conservation Area		Latitude:	29° 47' 15.948" N
		Longitude:	92° 26' 56.627" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive habitat and reintroduction site for whooping cranes	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Canal (south)		Parish:	Vermilion
		Quad Name:	Jacks Point Island
Priority: A		Quad Number:	2909213
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 46' 38.960" N
		Longitude:	92° 23' 46.453" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments:	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

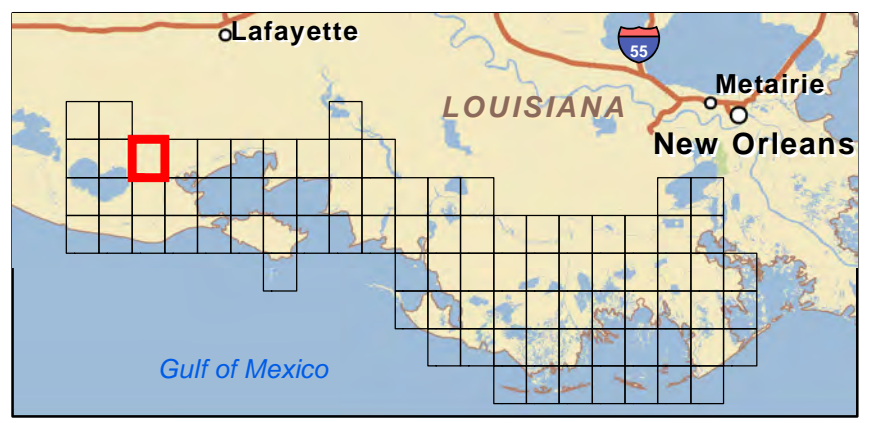
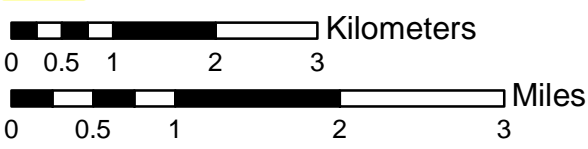
Site Information: C1		Location Information	
Name: Clear Lake Inlet		Parish:	Vermilion
		Quad Name:	Jacks Point Island
Priority: C		Quad Number:	2909213
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Area	
Site Description: State Property part of White Lake Wetlands Conservation Area		Latitude:	29° 47' 11.415" N
		Longitude:	92° 26' 30.696" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive habitat and reintroduction site for whooping cranes	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DNR/CPRA		State Submitter: DNR/CPRA	
Submit Date: 2013.04.16		State Comments:	

FORKED ISLAND QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Canal at Intracoastal Waterway (west)		Parish:	Vermilion
		Quad Name:	Forked Island
Priority: A		Quad Number:	2909214
Site Alias: N/A		Mile Marker:	172.8
Site Description: Sensitive Habitat		Managed (Y/N)?:	N
		Latitude:	29° 50' 39.051" N
		Longitude:	92° 20' 44.132" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments:	
ESI Description 10C: Freshwater swamps			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Bayou at Intracoastal Waterway (west)		Parish:	Vermilion
		Quad Name:	Forked Island
Priority: A		Quad Number:	2909214
Site Alias: N/A		Mile Marker:	171.7
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 50' 26.425" N
		Longitude:	92° 19' 40.428" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Canal at Intracoastal Waterway (east)		Parish:	Vermilion
		Quad Name:	Forked Island
Priority: A		Quad Number:	2909214
Site Alias: N/A		Mile Marker:	170.7
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 50' 16.004" N
		Longitude:	92° 18' 34.110" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Steve Miller and Steve Lorio		State Submitter: DEQ-Steve Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Bayou at Intracoastal Waterway (east)		Parish:	Vermilion
		Quad Name:	Forked Island
Priority: A		Quad Number:	2909214
Site Alias: N/A		Mile Marker:	166.5
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 48' 13.472" N
		Longitude:	92° 15' 17.423" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments:	
ESI Description 10D: Scrub-shrub wetlands			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A5		Location Information	
Name: Bayou at Schooner Bayou		Parish:	Vermilion
		Quad Name:	Forked Island
Priority: A		Quad Number:	2909214
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 45' 31.207" N
		Longitude:	92° 15' 59.703" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A6		Location Information	
Name: Bayou off Schooner Bayou	Parish: Vermilion	Quad Name: Forked Island	
	Quad Number: 2909214		
Priority: A	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: N		
	Latitude: 29° 45' 25.986" N	Longitude: 92° 15' 22.619" W	
	Longitude: 92° 15' 22.619" W		
Site Description: Sensitive Habitat			
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

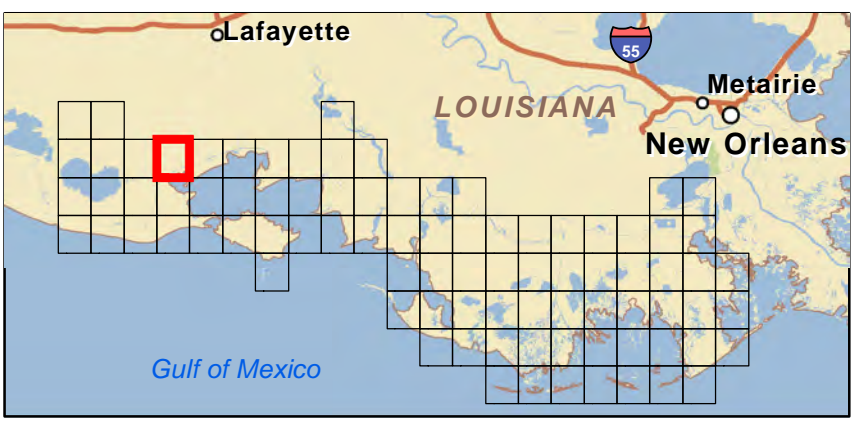
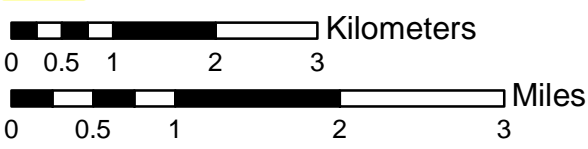
Site Information: A7		Location Information	
Name: Canal at Schooner Bayou		Parish:	Vermilion
		Quad Name:	Forked Island
Priority: A		Quad Number:	2909214
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 45' 21.989" N
		Longitude:	92° 16' 53.898" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments:	
ESI Description 10C: Freshwater swamps			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

INTRACOASTAL CITY QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: 4 Mile Canal		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: Intracoastal City		Mile Marker:	159.0
		Managed (Y/N)?:	N
Site Description: Primary Inlet		Latitude:	29° 46' 59.256" N
		Longitude:	92° 08' 26.607" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: High Economic Values	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

Site Information: A2		Location Information	
Name: Bayous at Intracoastal Waterway (north)		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: N/A		Mile Marker:	162.6, 162.7
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 46' 53.862" N
		Longitude:	92° 11' 48.479" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Bayous at Intracoastal Waterway (south)	Parish:	Vermilion	
	Quad Name:	Intracoastal City	
Priority: A	Quad Number:	2909215	
Site Alias: N/A	Mile Marker:	162.6, 162.7	
	Managed (Y/N)?:	N	
Site Description: Sensitive Habitat	Latitude:	29° 46' 49.711" N	
	Longitude:	92° 11' 38.078" W	
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Old Vermillion / Bayou at Intracoastal Waterway		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority:	A	Quad Number:	2909215
Site Alias: N/A		Mile Marker:	
Site Description: Inlet To Marsh From Bay		Managed (Y/N)?: N	
		Latitude:	29° 46' 44.196" N
		Longitude:	92° 09' 35.073" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Inlet To Marsh From Bay	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A5		Location Information	
Name: Canal at Freshwater Bayou		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 46' 18.817" N
		Longitude:	92° 10' 53.534" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A6		Location Information	
Name: Bayous at Freshwater Bayou (north)		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 45' 53.411" N
		Longitude:	92° 11' 02.783" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A7		Location Information	
Name: Bayous at Freshwater Bayou (south)		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 45' 48.953" N
		Longitude:	92° 11' 05.816" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

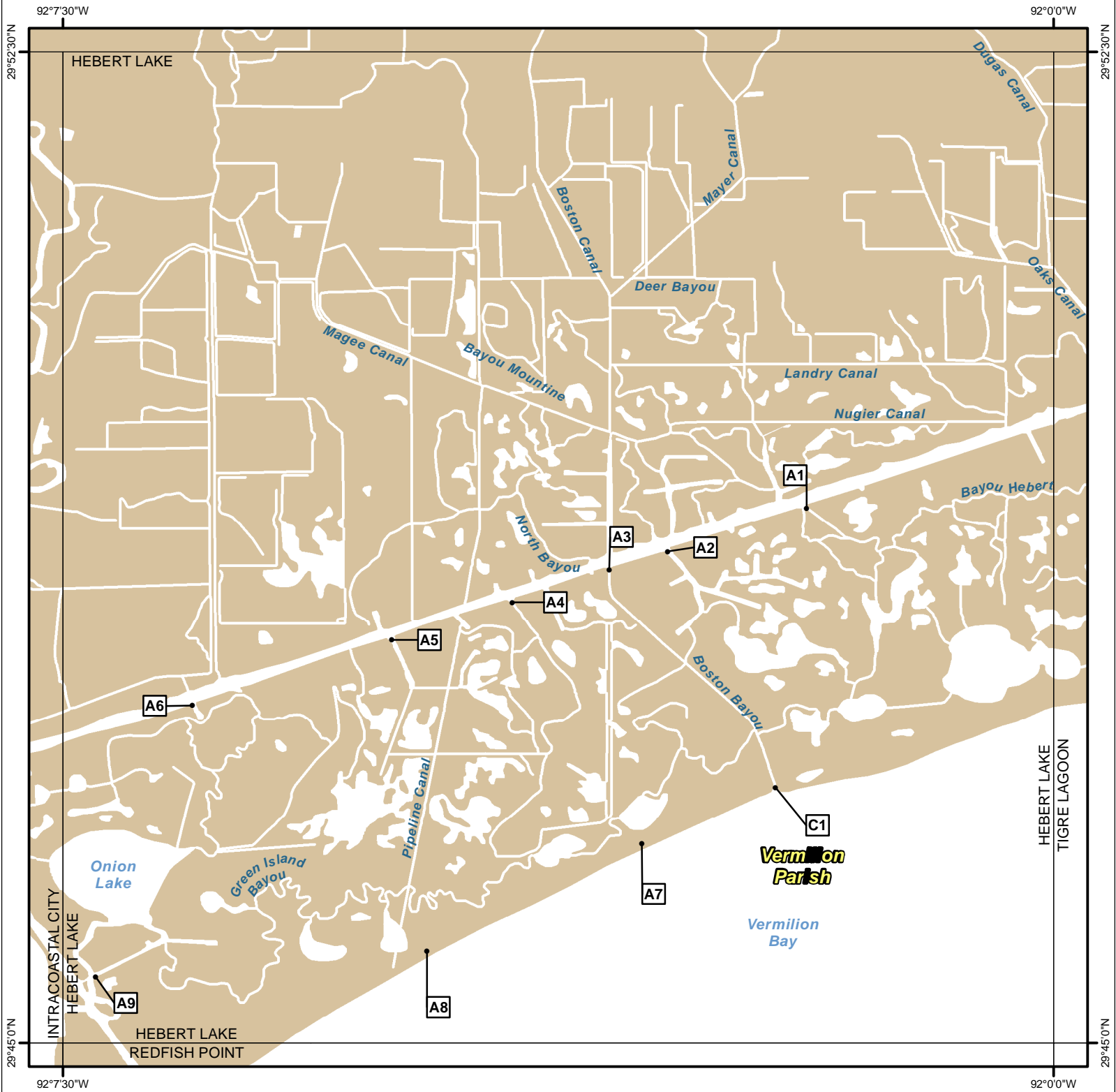
Site Information: A8		Location Information	
Name: Canals off Freshwater Bayou (north)	Parish: Vermilion	Quad Name: Intracoastal City	
	Quad Number: 2909215		
Priority: A	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: N		
	Latitude: 29° 45' 37.863" N		
	Longitude: 92° 11' 49.339" W		
Site Description: Sensitive Habitat			
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A9		Location Information	
Name: Canals off Freshwater Bayou (south)		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 45' 32.359" N
		Longitude:	92° 11' 42.186" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A10		Location Information	
Name: Bayous at Freshwater Bayou		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 45' 13.855" N
		Longitude:	92° 12' 28.726" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments:	
ESI Description 10D: Scrub-shrub wetlands			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

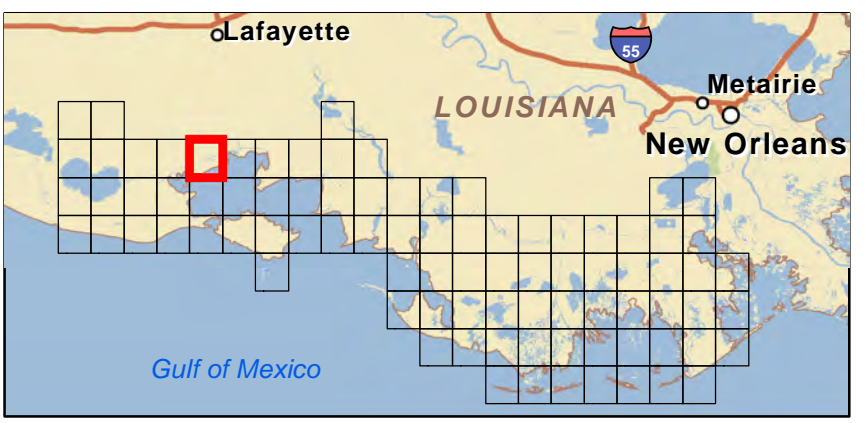
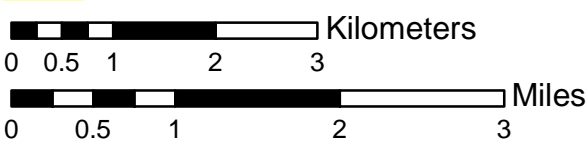
Site Information: A11		Location Information	
Name: Little Vermilion Bay		Parish:	Vermilion
		Quad Name:	Intracoastal City
Priority: A		Quad Number:	2909215
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Area	
Site Description: Primary Inlet		Latitude:	29° 45' 07.068" N
		Longitude:	92° 12' 17.194" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 1500-2000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Paul Rainey Refuge	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

HEBERT LAKE QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Multiple Canals	Parish: Vermilion	Quad Name: Hebert Lake	
	Quad Number: 2909216		
Priority: A	Mile Marker: 152.1	Managed (Y/N)?: N	
Site Alias: N/A	Latitude: 29° 49' 02.668" N		
Site Description: Sensitive Habitat	Longitude: 92° 01' 52.086" W		
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments:	

Site Information: A2		Location Information	
Name: Multiple Canals off Intracoastal Waterway (north)	Parish:	Vermilion	
	Quad Name:	Hebert Lake	
Priority: A	Quad Number:	2909216	
Site Alias: N/A	Mile Marker:	153.2, 153.7	
Site Description: Sensitive Habitat	Managed (Y/N)?:	N	
	Latitude:	29° 48' 43.150" N	
	Longitude:	92° 02' 55.244" W	
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments:	

Site Information: A3		Location Information	
Name: Multiple Canals off Intracoastal Waterway (south)		Parish:	Vermilion
		Quad Name:	Hebert Lake
Priority: A		Quad Number:	2909216
Site Alias: N/A		Mile Marker:	153.2, 153.7
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 48' 34.678" N
		Longitude:	92° 03' 21.920" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments:	

Site Information: A4		Location Information	
Name: Canal off Intracoastal Waterway (north)	Parish:	Vermilion	
	Quad Name:	Hebert Lake	
Priority: A	Quad Number:	2909216	
Site Alias: N/A	Mile Marker:	154.2	
	Managed (Y/N)?:	N	
Site Description: Sensitive Habitat	Latitude:	29° 48' 20.125" N	
	Longitude:	92° 04' 05.990" W	
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A5		Location Information	
Name: Canal off Intracoastal Waterway (central)		Parish:	Vermilion
		Quad Name:	Hebert Lake
Priority: A		Quad Number:	2909216
Site Alias: N/A		Mile Marker:	156.5
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 48' 03.081" N
		Longitude:	92° 05' 00.608" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A6		Location Information	
Name: Canal off Intracoastal Waterway (south)	Parish: Vermilion	Quad Name: Hebert Lake	
	Quad Number: 2909216		
Priority: A	Mile Marker: 157.1	Managed (Y/N)?: N	
Site Alias: N/A	Latitude: 29° 47' 33.132" N		
Site Description: Sensitive Habitat	Longitude: 92° 06' 31.309" W		
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

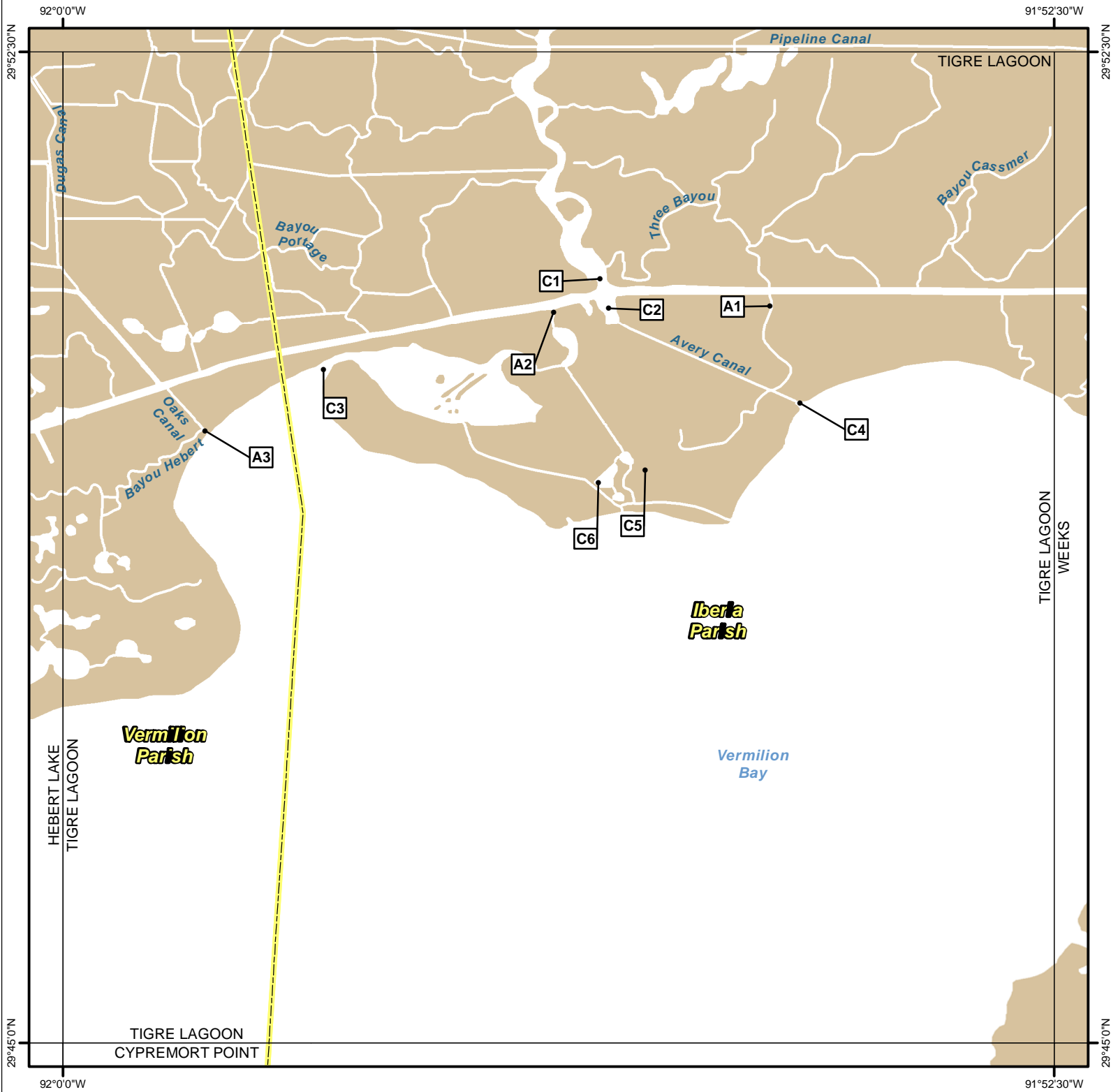
Site Information: A7		Location Information	
Name: Canal off Vermilion Bay (north)		Parish:	Vermilion
		Quad Name:	Hebert Lake
Priority: A		Quad Number:	2909216
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 46' 30.433" N
		Longitude:	92° 03' 06.969" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A8		Location Information	
Name: Canal off Vermilion Bay (south)		Parish:	Vermilion
		Quad Name:	Hebert Lake
Priority: A		Quad Number:	2909216
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 45' 41.590" N
		Longitude:	92° 04' 44.649" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A9		Location Information	
Name: Long Lake / Entrance to Lake Bebe		Parish:	Vermilion
		Quad Name:	Hebert Lake
Priority:	A	Quad Number:	2909216
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive habitat		Managed (Y/N)?: N	
		Latitude:	29° 45' 29.987" N
		Longitude:	92° 07' 15.205" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Inlet To Marsh From Bay	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

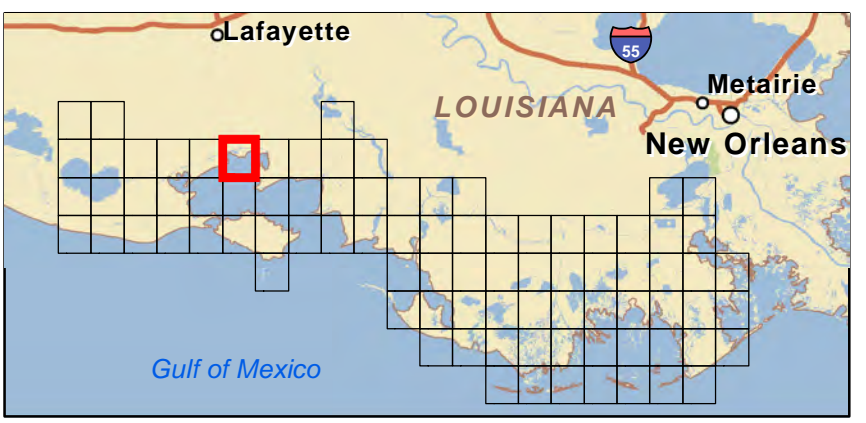
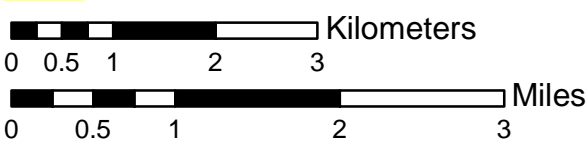
Site Information: C1		Location Information	
Name: Hog Lake Inlet	Parish: Vermilion	Quad Name: Hebert Lake	
	Quad Number: 2909216		
Priority: C	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: N		
	Latitude: 29° 46' 56.064" N	Longitude: 92° 02' 06.321" W	
	Longitude: 92° 02' 06.321" W		
Site Description: Inlet			
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DNR/CPRA		State Submitter: DNR/CPRA	
Submit Date: 2013.04.16		State Comments:	

TIGRE LAGOON QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Bayou at Intracoastal Waterway		Parish:	Iberia
		Quad Name:	Tigre Lagoon
Priority: A		Quad Number:	2909109
Site Alias: N/A		Mile Marker:	144.5
		Managed (Y/N)?:	N
Site Description: Sensitive Habitat		Latitude:	29° 50' 34.513" N
		Longitude:	91° 54' 38.915" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Mouth of Tigre Lagoon at Intracoastal Waterway		Parish:	Iberia
		Quad Name:	Tigre Lagoon
Priority: A		Quad Number:	2909109
Site Alias: N/A		Mile Marker:	146.1
Site Description: Sensitive Habitat		Managed (Y/N)?:	N
		Latitude:	29° 50' 31.849" N
		Longitude:	91° 56' 17.218" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments:	
ESI Description 10D: Scrub-shrub wetlands			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Oaks Canal / Herbert Bayou		Parish:	Vermilion
		Quad Name:	Tigre Lagoon
Priority: A		Quad Number:	2909109
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 49' 37.968" N
		Longitude:	91° 58' 55.616" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Inlet To Marsh From Bay	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

Site Information: C1		Location Information	
Name: Entrance to Bayou Petite Anse		Parish: Iberia	
		Quad Name: Tigre Lagoon	
Priority: C		Quad Number: 2909109	
Site Alias: State Recreation Area (Submitted by State)		Mile Marker:	
Site Description: Marshland and fisheries		Managed (Y/N)?: N	
		Latitude: 29° 50' 46.937" N	
		Longitude: 91° 55' 56.180" W	
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/St. Mary Parish/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Point is in question by State	

Site Information: C2		Location Information	
Name: Intersection of Avery Canal and Intracoastal Waterway	Parish: Iberia	Quad Name: Tigre Lagoon	
	Quad Number: 2909109		
Priority: C	Mile Marker:		
Site Alias: None	Managed (Y/N)?: N		
	Latitude: 29° 50' 33.490" N		
	Longitude: 91° 55' 52.217" W		
Site Description: Marshland and fisheries			
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

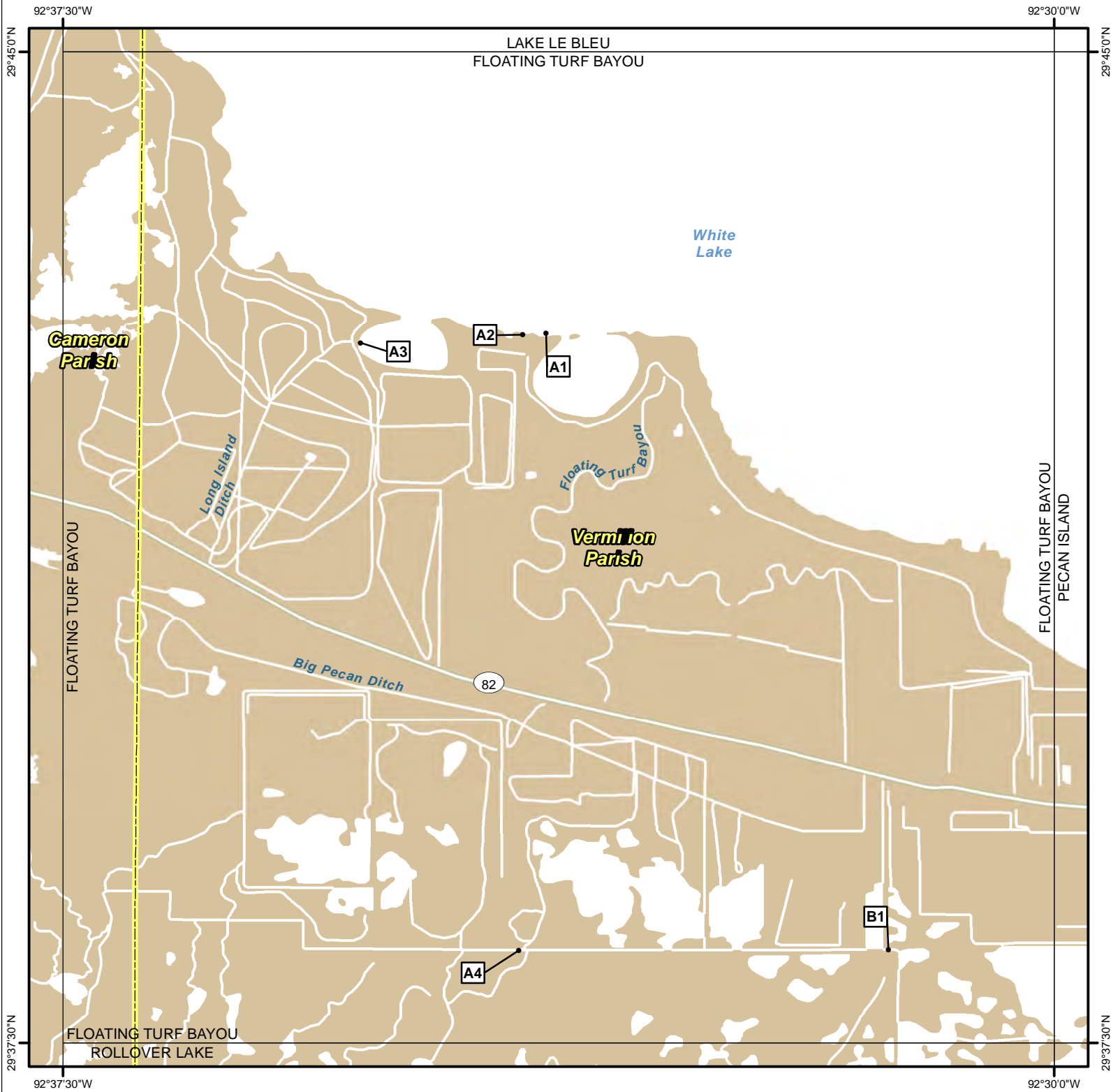
Site Information: C3		Location Information	
Name: Eastern Entrance/ Tigre Lagoon		Parish:	Iberia
		Quad Name:	Tigre Lagoon
Priority: C		Quad Number:	2909109
Site Alias: None		Mile Marker:	
Site Description: Entrance from Vermillion bay		Managed (Y/N)?: N	
		Latitude:	29° 50' 06.045" N
		Longitude:	91° 58' 01.697" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Marshland and fisheries	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C4		Location Information	
Name: Western Entrance/Tigre Lagoon		Parish:	Iberia
		Quad Name:	Tigre Lagoon
Priority: C		Quad Number:	2909109
Site Alias: None		Mile Marker:	
Site Description: Entrance from Vermillion bay		Managed (Y/N)?: N	
		Latitude:	29° 49' 50.619" N
		Longitude:	91° 54' 25.385" W
Response Considerations			
Site Strategy: Diversion Booming to Collection Point		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Marshland and fisheries	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C5		Location Information	
Name: Southwestern Entrance/Tigre Lagoon		Parish: Iberia	
		Quad Name: Tigre Lagoon	
Priority: C		Quad Number: 2909109	
Site Alias: None		Mile Marker:	
Site Description: Entrance from Vermillion bay		Managed (Y/N)?: N	
		Latitude: 29° 49' 20.133" N	
		Longitude: 91° 55' 35.672" W	
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

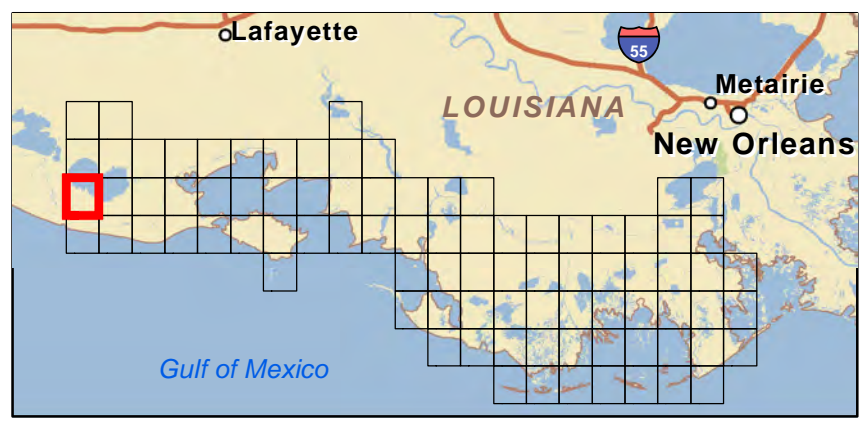
Site Information: C6		Location Information	
Name: Southeastern Entrance/Tigre Lagoon		Parish:	Iberia
		Quad Name:	Tigre Lagoon
Priority: C		Quad Number:	2909109
Site Alias: None		Mile Marker:	
Site Description: Entrance from Vermillion bay		Managed (Y/N)?: N	
		Latitude:	29° 49' 14.331" N
		Longitude:	91° 55' 56.997" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Marshland and fisheries	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

FLOATING TURF BAYOU QUAD



Legend

- GRP Sites
- Quad Boundaries
- Parish Boundaries



Site Information: A1		Location Information	
Name: Pond (north)		Parish:	Vermilion
		Quad Name:	Floating Turf Bayou
Priority: A		Quad Number:	2909220
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 42' 52.374" N
		Longitude:	92° 33' 50.697" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Entrance to Bays, etc			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

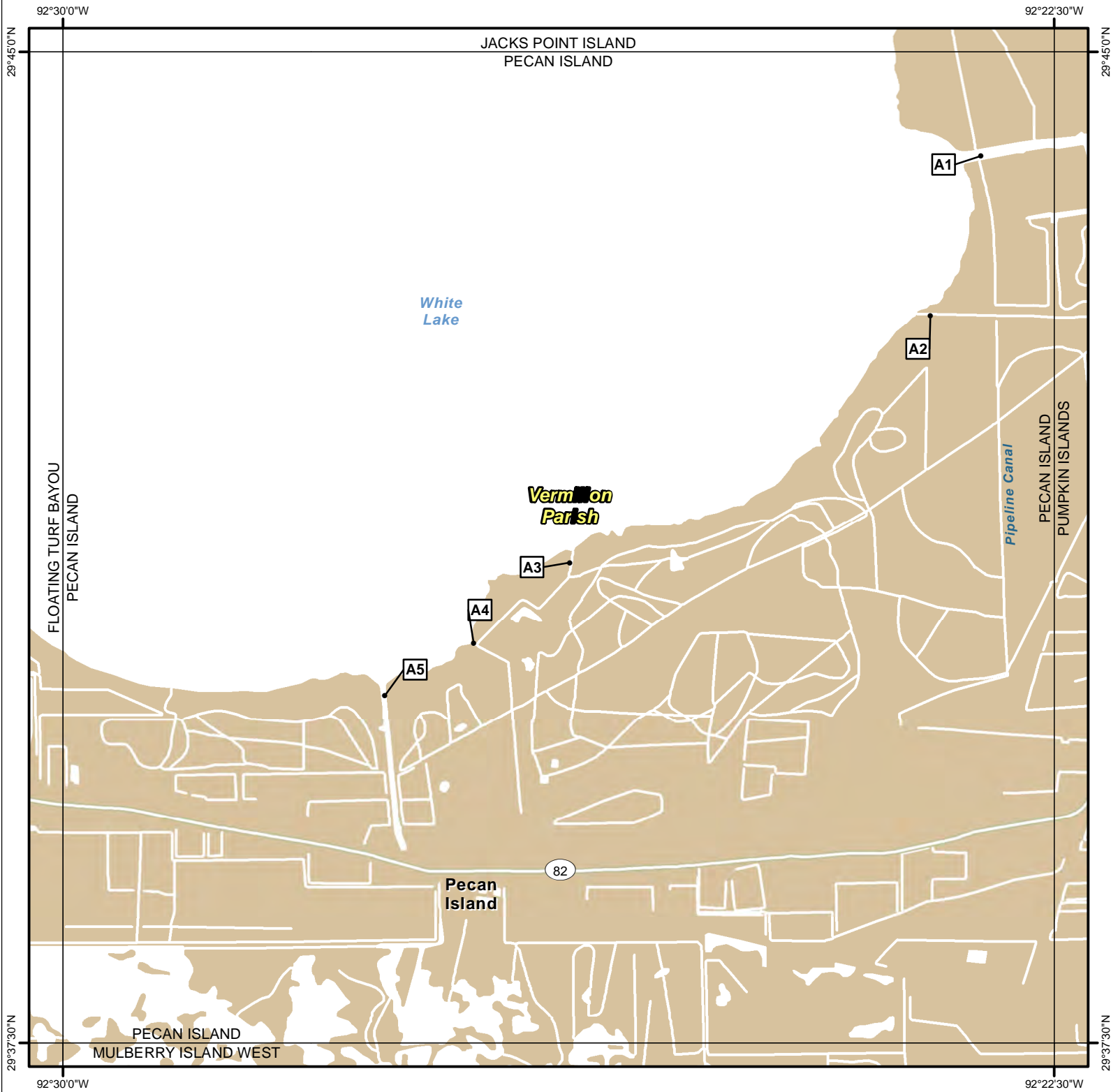
Site Information: A2		Location Information	
Name: Pond (south)		Parish:	Vermilion
		Quad Name:	Floating Turf Bayou
Priority: A		Quad Number:	2909220
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 42' 51.568" N
		Longitude:	92° 34' 01.280" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Entrance to Bays, etc			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Bayou	Parish: Vermilion	Quad Name: Floating Turf Bayou	
	Quad Number: 2909220		
Priority: A	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: N		
	Latitude: 29° 42' 47.859" N	Longitude: 92° 35' 14.892" W	
	Longitude: 92° 35' 14.892" W		
Site Description: Sensitive Habitat			
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description: 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By: DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Rockefeller Refuge (west)		Parish:	Vermilion
		Quad Name:	Floating Turf Bayou
Priority: A		Quad Number:	2909220
Site Alias: None		Mile Marker:	
Site Description: Wildlife Preserve		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 38' 11.938" N
		Longitude:	92° 34' 03.075" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments: Notify LDWF site manager.	
Site Waterbody Type: Entrance to Bays, etc			
Current Wave Action: Breaking Waves <1.5 ft and Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Wildlife Preserve	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact: Notify LDWF site manager.	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: B1		Location Information	
Name: Rockefeller Refuge (east)		Parish:	Vermilion
		Quad Name:	Floating Turf Bayou
Priority: B		Quad Number:	2909220
Site Alias: None		Mile Marker:	
Site Description: Wildlife Preserve		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 38' 12.236" N
		Longitude:	92° 31' 15.266" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Wildlife Preserve	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

PECAN ISLAND QUAD

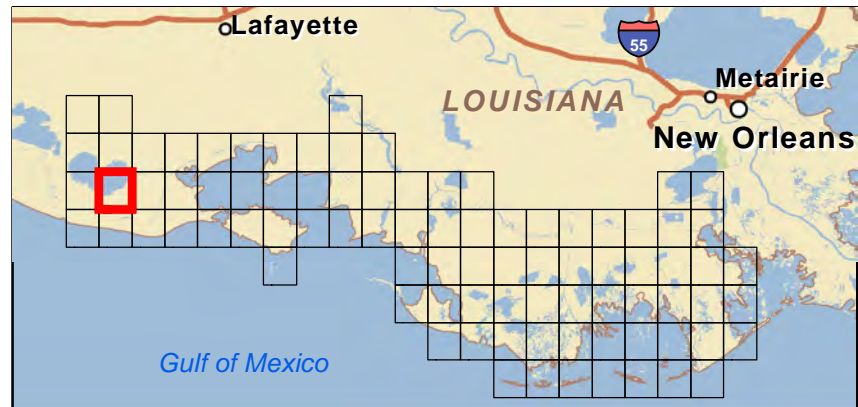


Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3



Site Information: A1		Location Information	
Name: White Lake		Parish:	Vermilion
		Quad Name:	Pecan Island
Priority: A		Quad Number:	2909221
Site Alias: None		Mile Marker:	
Site Description: Primary Inlet south of LDWF's White Lake Wetland Conservation Area		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 44' 12.818" N
		Longitude:	92° 23' 03.205" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments:	
ESI Description 10B: Freshwater marshes			
		Whooping Crain Sanctuary	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

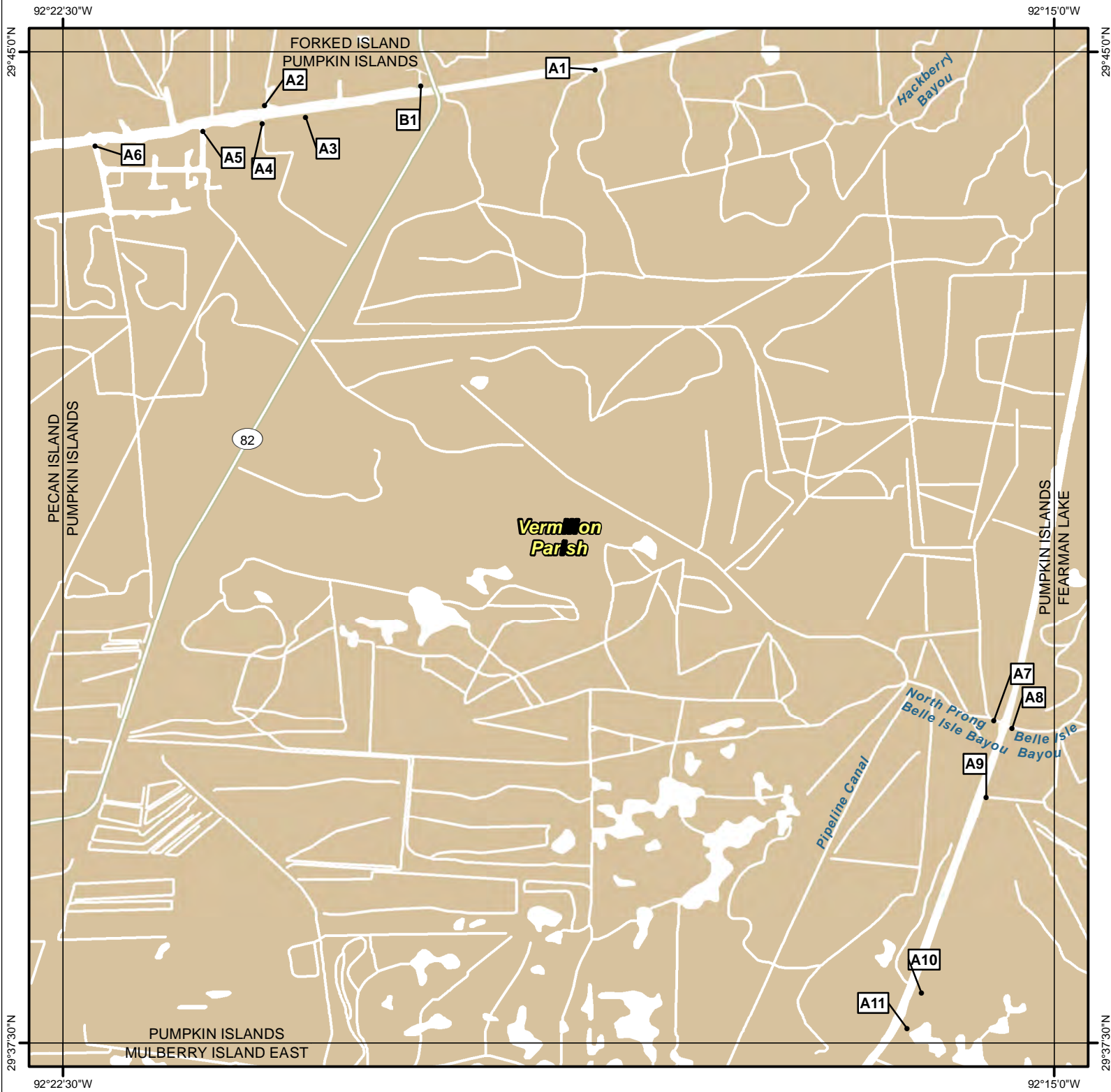
Site Information: A2		Location Information	
Name: Canal at White Lake		Parish:	Vermilion
		Quad Name:	Pecan Island
Priority: A		Quad Number:	2909221
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 43' 00.422" N
		Longitude:	92° 23' 26.143" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments:	
ESI Description 10D: Scrub-shrub wetlands			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Canals at White Lake (north)		Parish:	Vermilion
		Quad Name:	Pecan Island
Priority: A		Quad Number:	2909221
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 41' 08.028" N
		Longitude:	92° 26' 09.933" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Canals at White Lake (central)		Parish:	Vermilion
		Quad Name:	Pecan Island
Priority: A		Quad Number:	2909221
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 40' 31.476" N
		Longitude:	92° 26' 53.564" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments:	
ESI Description 10B: Freshwater marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A5		Location Information	
Name: Canals at White Lake (south)		Parish:	Vermilion
		Quad Name:	Pecan Island
Priority: A		Quad Number:	2909221
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 40' 07.706" N
		Longitude:	92° 27' 33.867" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

PUMPKIN ISLANDS QUAD



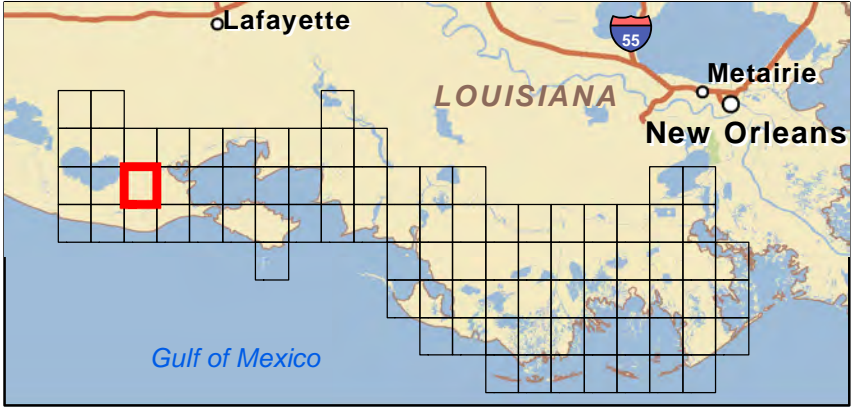
Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries

Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3

N



Site Information: A1		Location Information	
Name: Bayous at Schooner Bayou		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 44' 51.867" N
		Longitude:	92° 18' 28.349" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Canal at Schooner Bayou (north)		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 44' 35.734" N
		Longitude:	92° 20' 58.462" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Mouth of Little Bear Lake		Parish: Vermilion	
		Quad Name: Pumpkin Islands	
Priority: A		Quad Number: 2909222	
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude: 29° 44' 30.492" N	
		Longitude: 92° 20' 39.796" W	
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Canal at Schooner Bayou (central north)		Parish: Vermilion	
		Quad Name: Pumpkin Islands	
Priority: A		Quad Number: 2909222	
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude: 29° 44' 27.399" N	
		Longitude: 92° 20' 59.480" W	
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Negligible			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A5		Location Information	
Name: Canal at Schooner Bayou (central south)		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 44' 23.897" N
		Longitude:	92° 21' 26.516" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A6		Location Information	
Name: Canal at Schooner Bayou (south)		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 44' 17.243" N
		Longitude:	92° 22' 15.452" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments:	
ESI Description 10D: Scrub-shrub wetlands			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A7		Location Information	
Name: East and West Bayous (north)	Parish: Vermilion	Quad Name: Pumpkin Islands	
	Quad Number: 2909222		
Priority: A	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: N		
	Latitude: 29° 39' 56.359" N		
	Longitude: 92° 15' 27.377" W		
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A8		Location Information	
Name: East and West Bayous (south)	Parish: Vermilion	Quad Name: Pumpkin Islands	
	Quad Number: 2909222		
Priority: A	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: N		
	Latitude: 29° 39' 52.725" N		
	Longitude: 92° 15' 19.117" W		
Site Description: Sensitive Habitat			
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

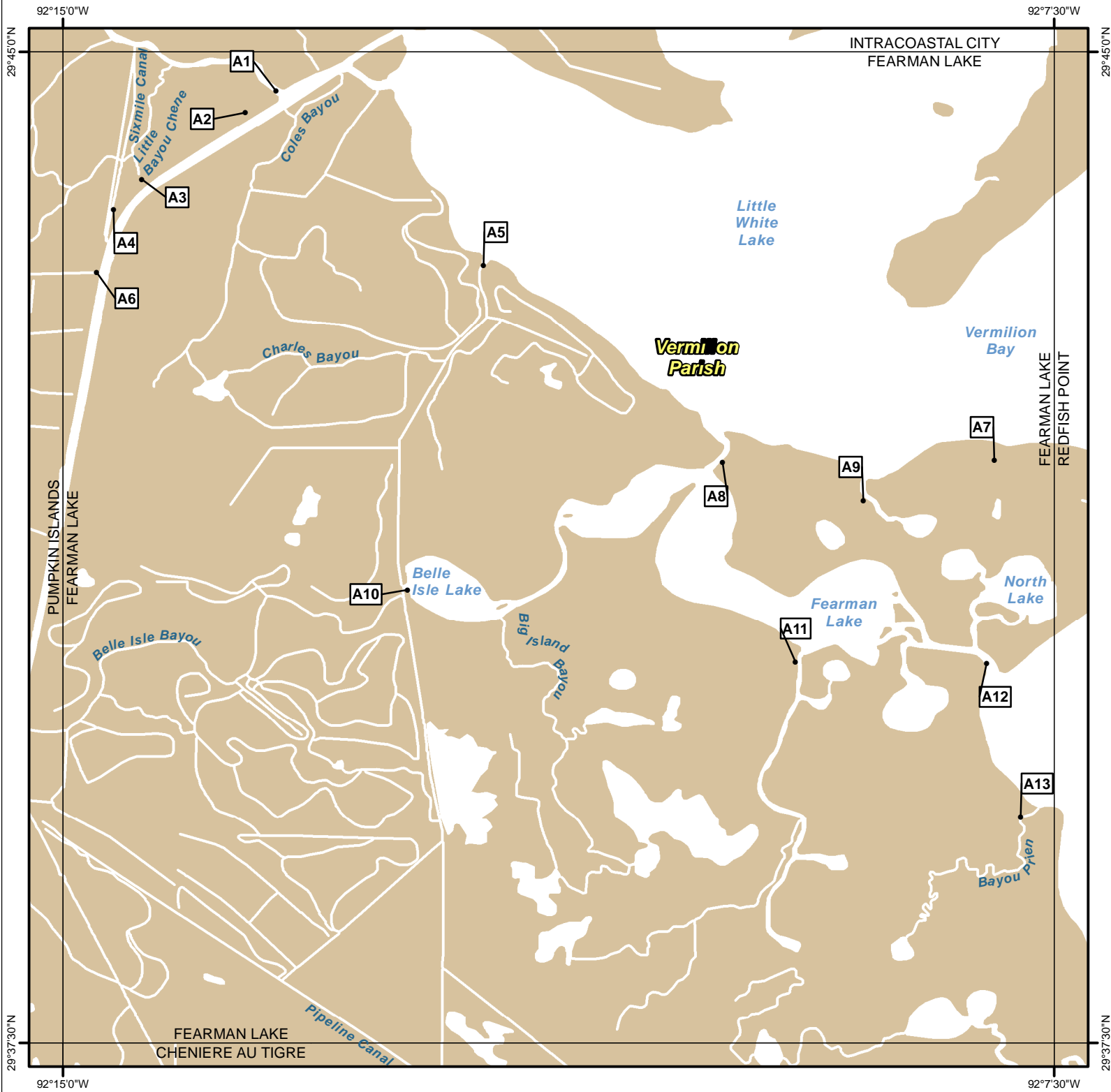
Site Information: A9		Location Information	
Name: Canal at Freshwater Bayou		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 39' 21.589" N
		Longitude:	92° 15' 30.815" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A10		Location Information	
Name: Bayou at Freshwater Bayou (north)		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 37' 52.754" N
		Longitude:	92° 16' 00.304" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A11		Location Information	
Name: Bayou at Freshwater Bayou (south)		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority: A		Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 37' 36.336" N
		Longitude:	92° 16' 06.656" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

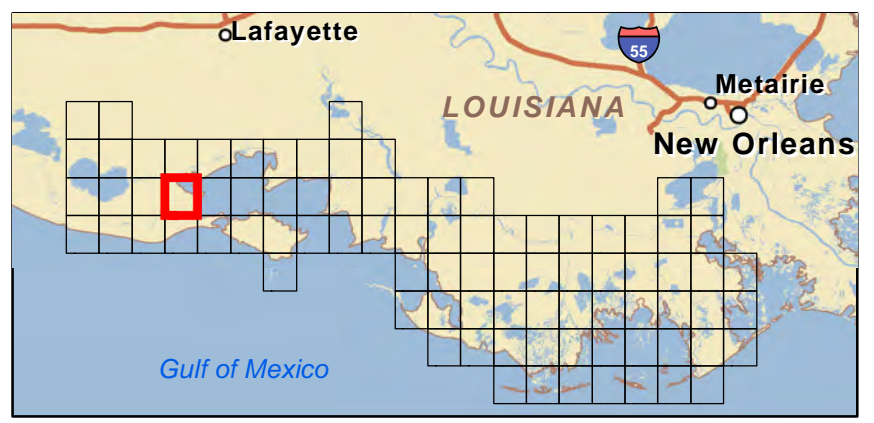
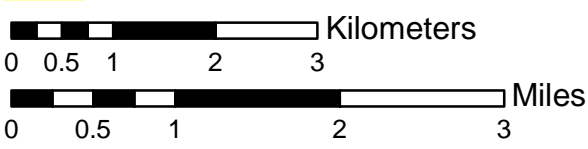
Site Information: B1		Location Information	
Name: Industrial Area		Parish:	Vermilion
		Quad Name:	Pumpkin Islands
Priority:	B	Quad Number:	2909222
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?:	N
Site Description: Industrial Area		Latitude:	29° 44' 44.480" N
		Longitude:	92° 19' 47.584" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10B		Resources At Risk Comments: Industrial Area	
ESI Description 10B: Freshwater marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Industrial Area	

FEARMAN LAKE QUAD



Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Bayou off Schooner Bayou		Parish: Vermilion	
		Quad Name: Fearman Lake	
Priority: A		Quad Number: 2909223	
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude: 29° 44' 42.293" N	
		Longitude: 92° 13' 23.314" W	
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10C		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10C: Freshwater swamps			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Canal off Schooner Bayou (north)		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 44' 32.487" N
		Longitude:	92° 13' 37.321" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Canal off Schooner Bayou (central north)		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 44' 02.229" N
		Longitude:	92° 14' 24.338" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Canal off Schooner Bayou (central south)		Parish: Vermilion	
		Quad Name: Fearman Lake	
Priority: A		Quad Number: 2909223	
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude: 29° 43' 48.454" N	
		Longitude: 92° 14' 37.221" W	
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A5		Location Information	
Name: Belle Canal at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 43' 23.139" N
		Longitude:	92° 11' 49.129" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Wildlife Preserve	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

Site Information: A6		Location Information	
Name: Canal off Schooner Bayou (south)		Parish: Vermilion	
		Quad Name: Fearman Lake	
Priority: A		Quad Number: 2909223	
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude: 29° 43' 20.035" N	
		Longitude: 92° 14' 44.939" W	
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A7		Location Information	
Name: East Shallow Bayou at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
Site Description: State Property part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 41' 54.534" N
		Longitude:	92° 07' 57.065" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

Site Information: A8		Location Information	
Name: Fearman Lake / Primary Inlet		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority:	A	Quad Number:	2909223
Site Alias: None		Mile Marker:	
Site Description: State Property part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 41' 53.499" N
		Longitude:	92° 10' 00.560" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat / Paul Rainey Wildlife Sanctuary	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

Site Information: A9		Location Information	
Name: Shallow Bayou at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Property part of State Wildlife Refuge		Latitude:	29° 41' 36.407" N
		Longitude:	92° 08' 56.637" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

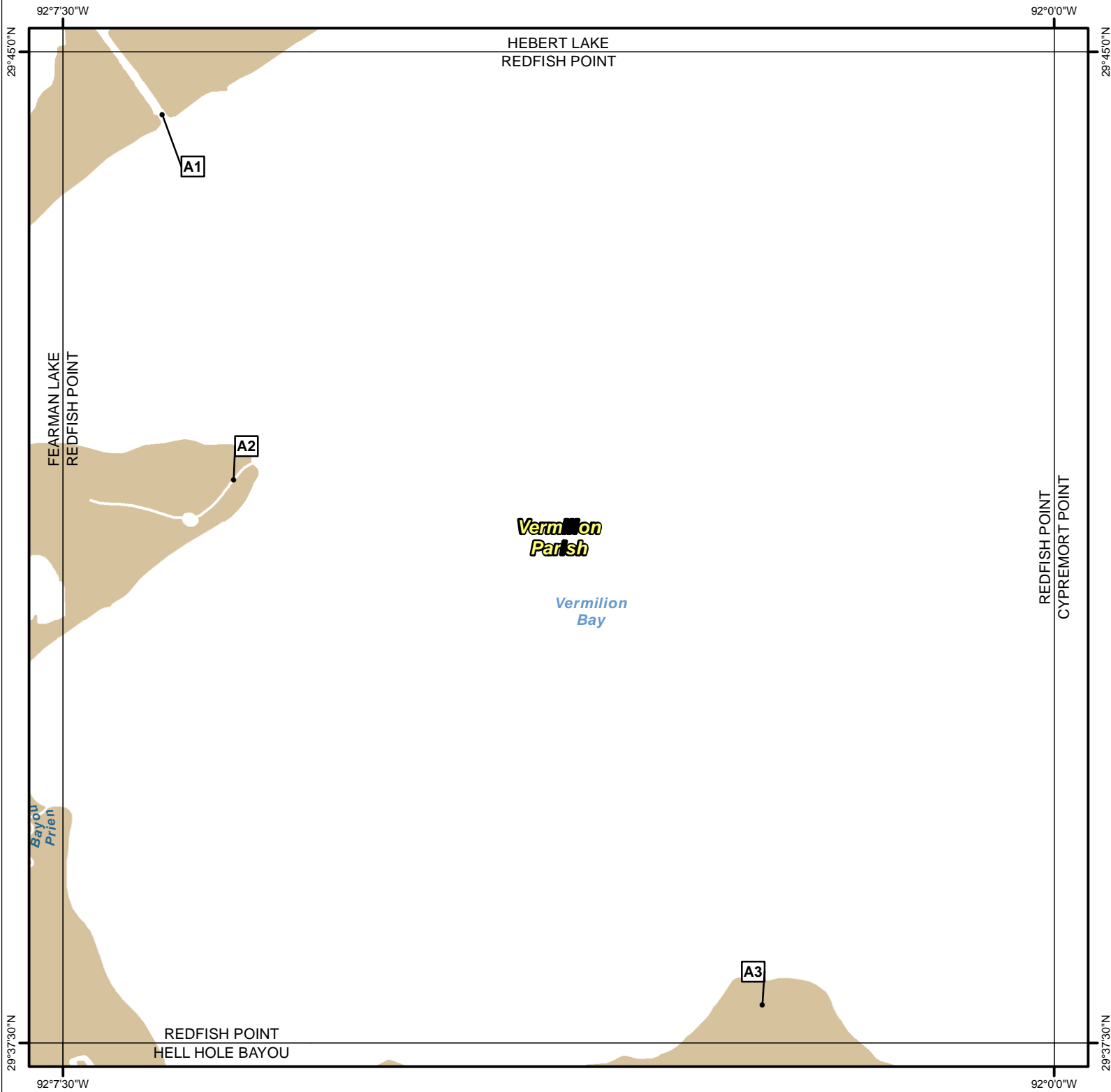
Site Information: A10		Location Information	
Name: Belle Lake Rookery		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive habitat		Latitude:	29° 40' 55.690" N
		Longitude:	92° 12' 23.558" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Wading Bird Rookery / Public Preserve	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A11		Location Information	
Name: Toms Bayou at Fearman Lake		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Property part of State Wildlife Refuge		Latitude:	29° 40' 23.110" N
		Longitude:	92° 09' 27.355" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

Site Information: A12		Location Information	
Name: Inlet for Fearman Lake		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Property part of State Wildlife Refuge		Latitude:	29° 40' 22.351" N
		Longitude:	92° 08' 00.540" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat / Paul Rainey Wildlife Sanctuary	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

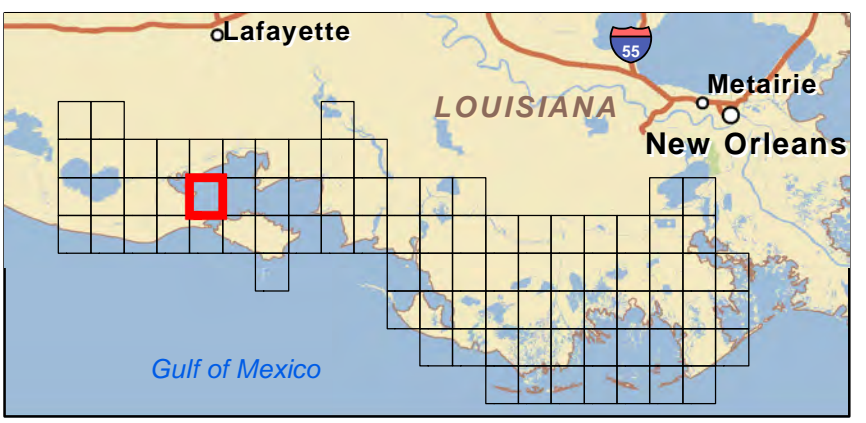
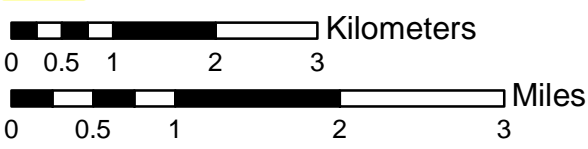
Site Information: A13		Location Information	
Name: Bayou Prien at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Fearman Lake
Priority: A		Quad Number:	2909223
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Property part of State Wildlife Refuge		Latitude:	29° 39' 12.682" N
		Longitude:	92° 07' 45.212" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

REDFISH POINT QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries

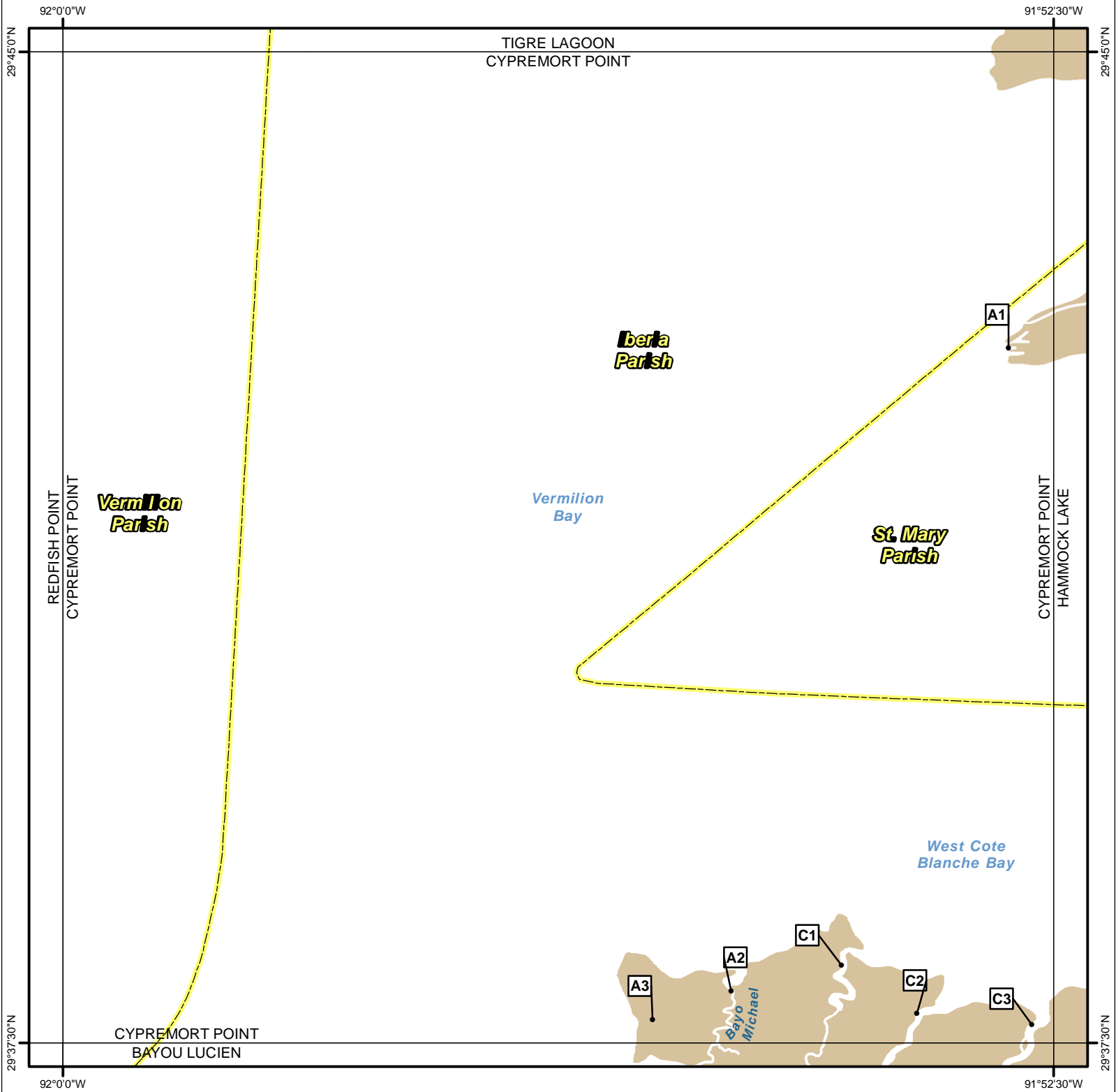


Site Information: A1		Location Information	
Name: Mouth of 4-Mile Cut		Parish:	Vermilion
		Quad Name:	Redfish Point
Priority: A		Quad Number:	2909224
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 44' 31.709" N
		Longitude:	92° 06' 45.099" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Redfish Point Inlet at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Redfish Point
Priority: A		Quad Number:	2909224
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 41' 45.921" N
		Longitude:	92° 06' 12.480" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

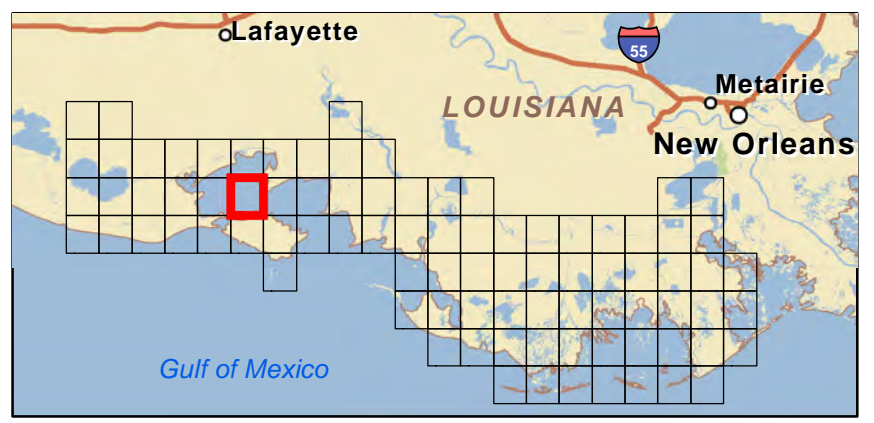
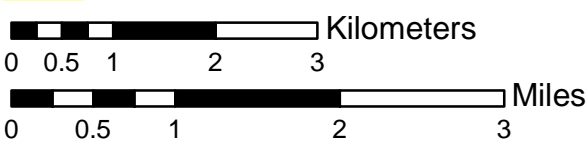
Site Information: A3		Location Information	
Name: Inlet To Refuge at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Redfish Point
Priority: A		Quad Number:	2909224
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 37' 47.258" N
		Longitude:	92° 02' 12.442" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

CYPREMORT POINT QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Cypremort Point Business & Residences		Parish:	St. Mary
		Quad Name:	Cypremort Point
Priority:	A	Quad Number:	2909117
Site Alias: Cypremort Point Residential Recreation Area (Submitted by State)		Mile Marker:	
Site Description: Residential/Rec Area		Managed (Y/N)?: N	
		Latitude:	29° 42' 45.634" N
		Longitude:	91° 52' 50.419" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code:		Resources At Risk Comments:	
ESI Description			
		Two inlets to be considered	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By EOC		State Submitter: DEQ/ St Mary Parish/DNR/CPRA	
Submit Date: 2012.10.01		State Comments: State Concurs with Parish	

Site Information: A2		Location Information	
Name: Bayou Michel		Parish:	Iberia
		Quad Name:	Cypremort Point
Priority: A		Quad Number:	2909117
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 37' 53.688" N
		Longitude:	91° 54' 56.372" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

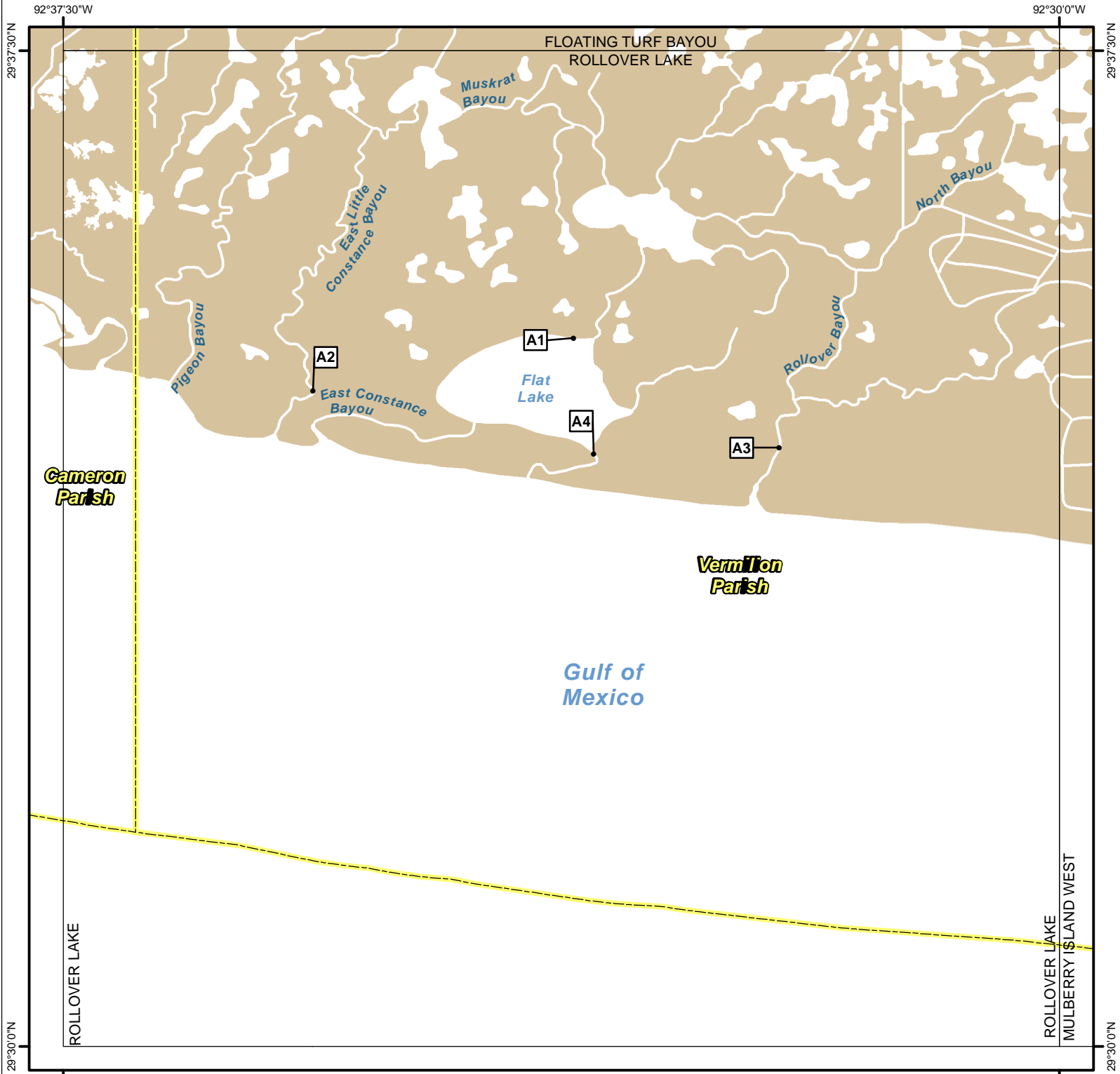
Site Information: A3		Location Information	
Name: Multiple Bayous	Parish: Iberia	Quad Name: Cypremort Point	
	Quad Number: 2909117		
Priority: A	Mile Marker:		
Site Alias: N/A	Managed (Y/N)?: Y - Wildlife Refuge		
	Latitude: 29° 37' 40.759" N		
	Longitude: 91° 55' 32.247" W		
Site Description: State Refuge part of Marsh Island Refuge			
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: C1		Location Information	
Name: Entrance to Lucien Bayou from Vermilion Bay		Parish:	Iberia
		Quad Name:	Cypremort Point
Priority: C		Quad Number:	2909117
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 38' 05.334" N
		Longitude:	91° 54' 06.247" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C2		Location Information	
Name: Entrance to Platte Bayou from Vermilion Bay		Parish:	Iberia
		Quad Name:	Cypremort Point
Priority:	C	Quad Number:	2909117
Site Alias: None		Mile Marker:	
Site Description: State Refuge part of Marsh Island Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 43.236" N
		Longitude:	91° 53' 32.074" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	


Site Information: C3		Location Information	
Name: LDWF Marsh Island Station		Parish:	Iberia
		Quad Name:	Cypremort Point
Priority: C		Quad Number:	2909117
Site Alias: None		Mile Marker:	
Site Description: State Refuge part of Marsh Island Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 38.264" N
		Longitude:	91° 52' 39.850" W
Response Considerations			
Site Strategy: Diversion Booming to Collection Point		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

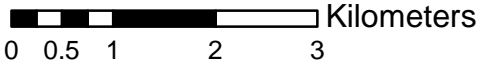
ROLLOVER LAKE QUAD




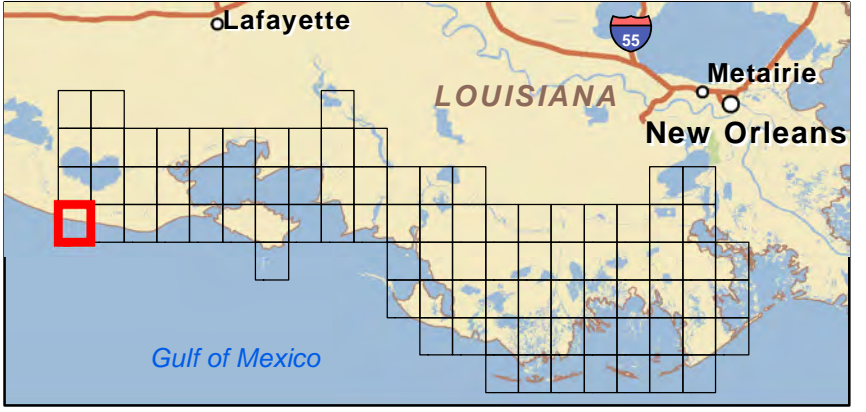
Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries



 Kilometers

 Miles



Site Information: A1		Location Information	
Name: Bayou connecting Flat Lake with Rollover Lake		Parish: Vermilion	
		Quad Name: Rollover Lake	
Priority: A		Quad Number: 2909228	
Site Alias: N/A		Mile Marker:	
Site Description: State Refuge part of Rockefeller Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude: 29° 35' 20.278" N	
		Longitude: 92° 33' 39.594" W	
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A/9A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes / 9A: Sheltered tidal flats			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Connects Flat Lake with Rollover Lake	

Site Information: A2		Location Information	
Name: Inlet To Marsh at GOM		Parish:	Vermilion
		Quad Name:	Rollover Lake
Priority: A		Quad Number:	2909228
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Rockefeller Refuge		Latitude:	29° 34' 56.406" N
		Longitude:	92° 35' 37.188" W
Response Considerations			
Site Strategy: Diversion Booming to Collection Point		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A/5/2A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes / 5: Mixed sand and gravel beaches / 2A: Exposed Wave-cut Platform in clay			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

Site Information: A3		Location Information	
Name: Rockefeller Inlet		Parish:	Vermilion
		Quad Name:	Rollover Lake
Priority: A		Quad Number:	2909228
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Rockefeller Refuge		Latitude:	29° 34' 30.653" N
		Longitude:	92° 32' 06.493" W
Response Considerations			
Site Strategy: Diversion Booming to Collection Point		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A/5/2A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes / 5: Mixed sand and gravel beaches / 2A: Exposed Wave-cut Platform in clay			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DNR/CPRA		State Submitter: DNR/CPRA	
Submit Date: 2013.04.16		State Comments:	

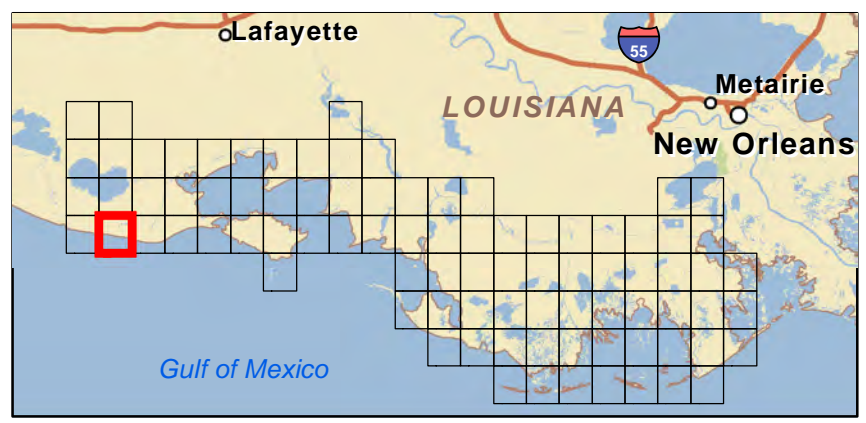
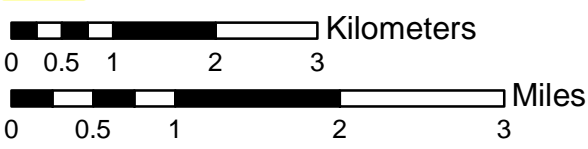
Site Information: A4		Location Information	
Name: Rollover Primary Inlet		Parish:	Vermilion
		Quad Name:	Rollover Lake
Priority: A		Quad Number:	2909228
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Rockefeller Refuge		Latitude:	29° 34' 27.547" N
		Longitude:	92° 33' 30.330" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Entrance to Bays, etc			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: >2500 ft			
Resources At Risk			
ESI Code: 10A/2A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes / 2A: Exposed Wave-cut Platform in clay			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

MULBERRY ISLAND WEST QUAD



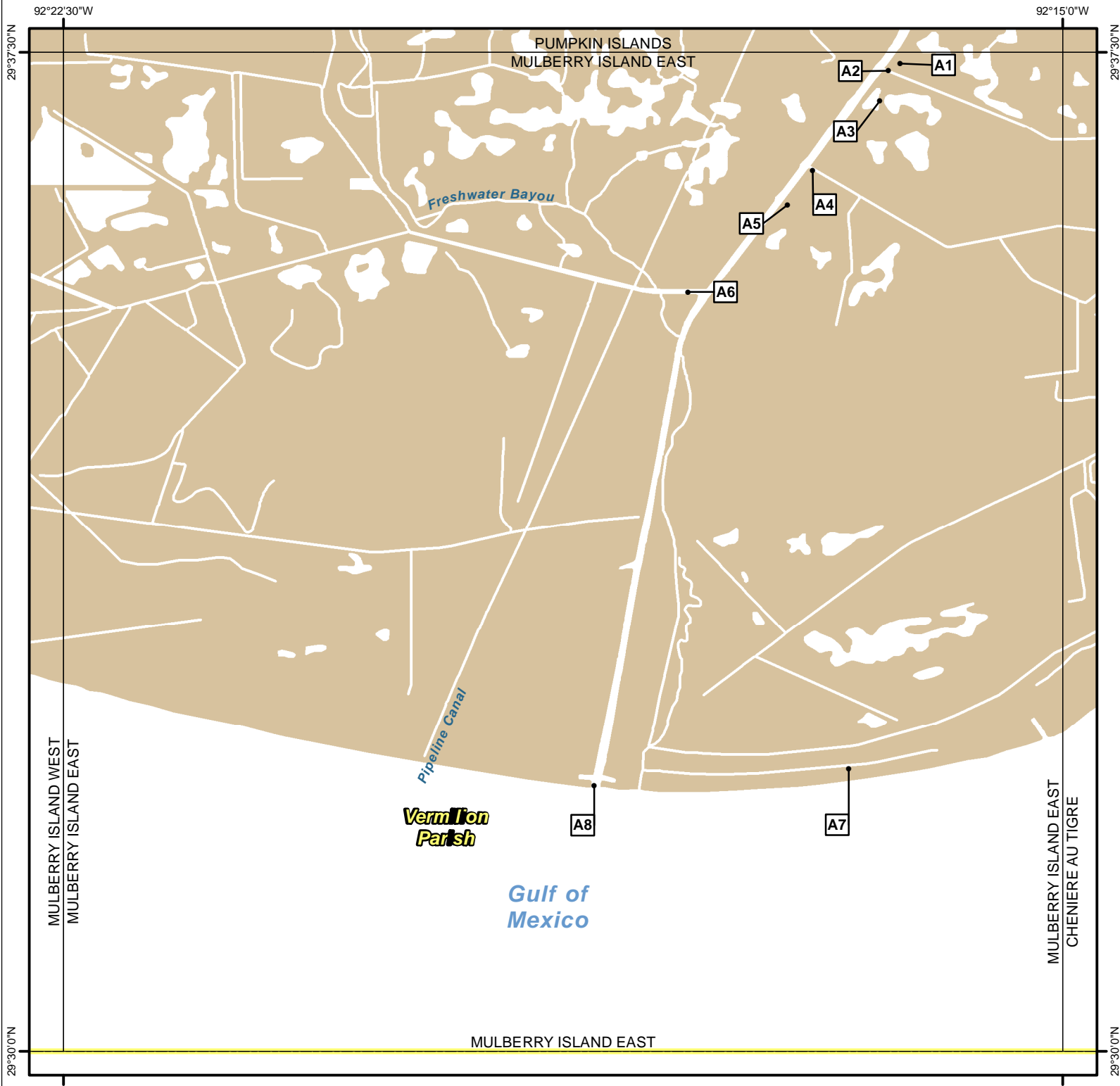
Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries



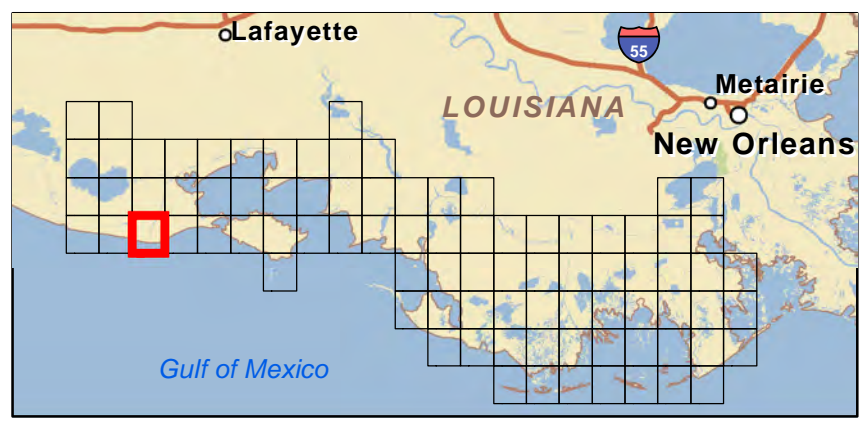
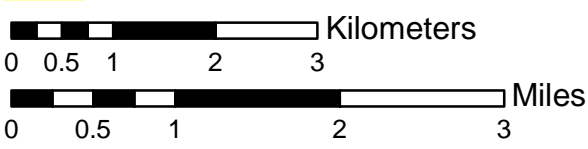
Site Information: A1		Location Information	
Name: Canal juncture		Parish:	Vermilion
		Quad Name:	Mulberry Island West
Priority: A		Quad Number:	2909229
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 36' 10.576" N
		Longitude:	92° 23' 34.814" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

MULBERRY ISLAND EAST QUAD



Legend

- GRP Sites
- ▭ Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Breach	Parish: Vermilion	Quad Name: Mulberry Island East	
	Priority: A	Quad Number: 2909230	
Site Alias: N/A	Mile Marker:		
	Managed (Y/N)?: N		
Site Description: Sensitive Habitat	Latitude: 29° 37' 24.922" N		
	Longitude: 92° 16' 13.128" W		
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Bayous at Freshwater Bayou (north)		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority: A		Quad Number:	2909230
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 37' 21.685" N
		Longitude:	92° 16' 18.478" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Bayous at Freshwater Bayou (south)		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority:	A	Quad Number:	2909230
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 37' 08.179" N
		Longitude:	92° 16' 22.276" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Canal at Freshwater Bayou (north)		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority: A		Quad Number:	2909230
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 36' 36.711" N
		Longitude:	92° 16' 52.492" W
Response Considerations			
Site Strategy: Diversion Booming to Collection Point		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

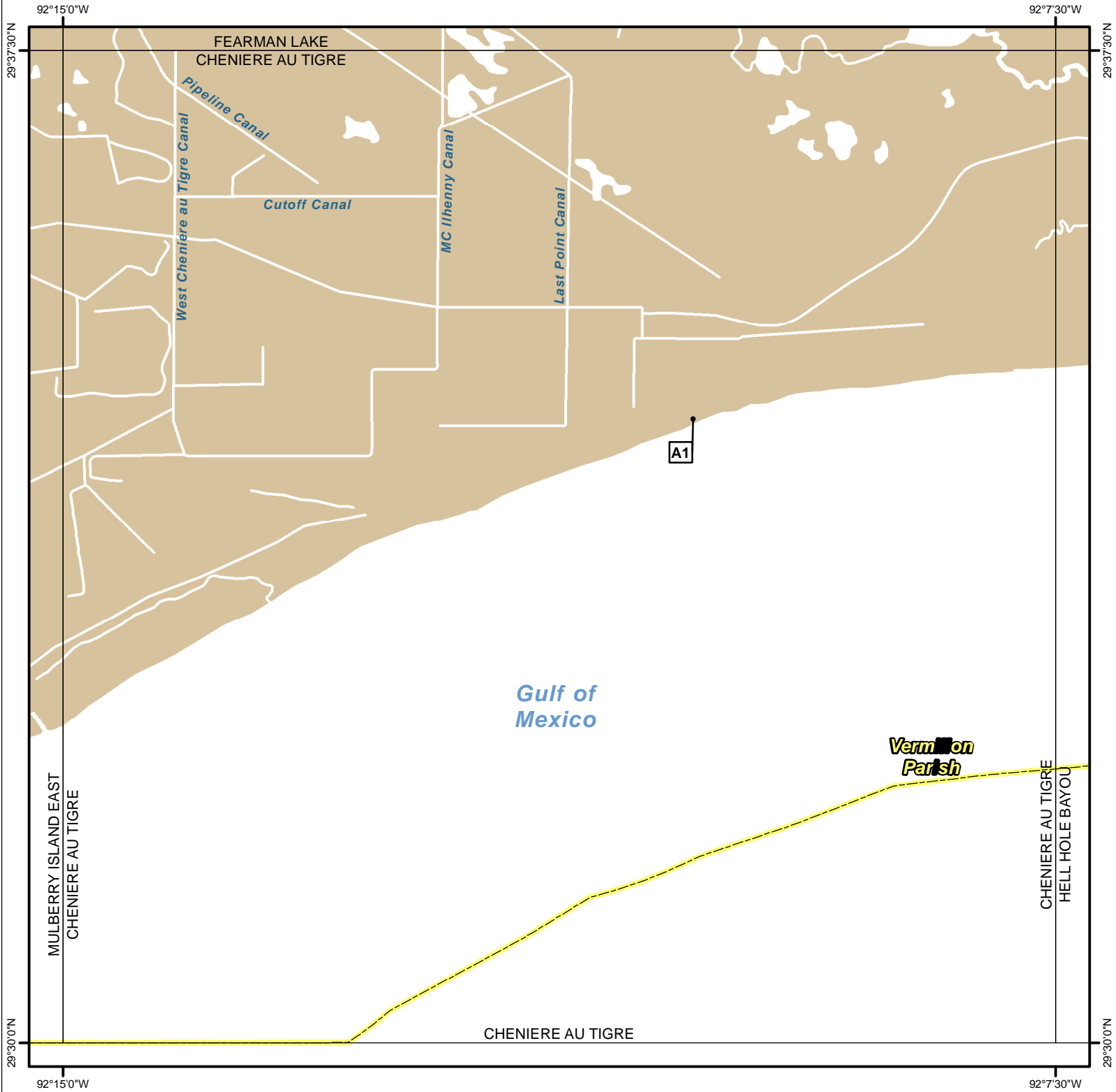
Site Information: A5		Location Information	
Name: Canal at Freshwater Bayou (central)		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority: A		Quad Number:	2909230
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Sensitive Habitat		Latitude:	29° 36' 21.182" N
		Longitude:	92° 17' 03.982" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A6		Location Information	
Name: Canal at Freshwater Bayou (south)		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority: A		Quad Number:	2909230
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 35' 42.113" N
		Longitude:	92° 17' 48.872" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A7		Location Information	
Name: Cheniere Au Tirge		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority: A		Quad Number:	2909230
Site Alias: None		Mile Marker:	
Site Description: Shorebird Nesting/Loafing		Managed (Y/N)?: N	
		Latitude:	29° 32' 07.362" N
		Longitude:	92° 16' 36.318" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 5/2A/7		Resources At Risk Comments: Shorebird Nesting/Loafing	
ESI Description 5: Mixed sand and gravel beaches / 2A: Exposed Wave-cut Platform in clay / 7: Exposed tidal flats			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A8		Location Information	
Name: Freshwater City		Parish:	Vermilion
		Quad Name:	Mulberry Island East
Priority: A		Quad Number:	2909230
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Primary Inlet		Latitude:	29° 31' 59.604" N
		Longitude:	92° 18' 31.019" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: High Economic Values	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

CHENIERE AU TIGRE QUAD

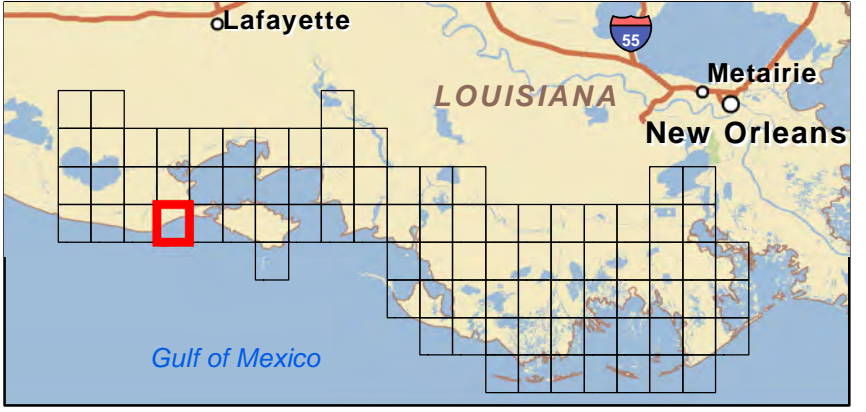


Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries

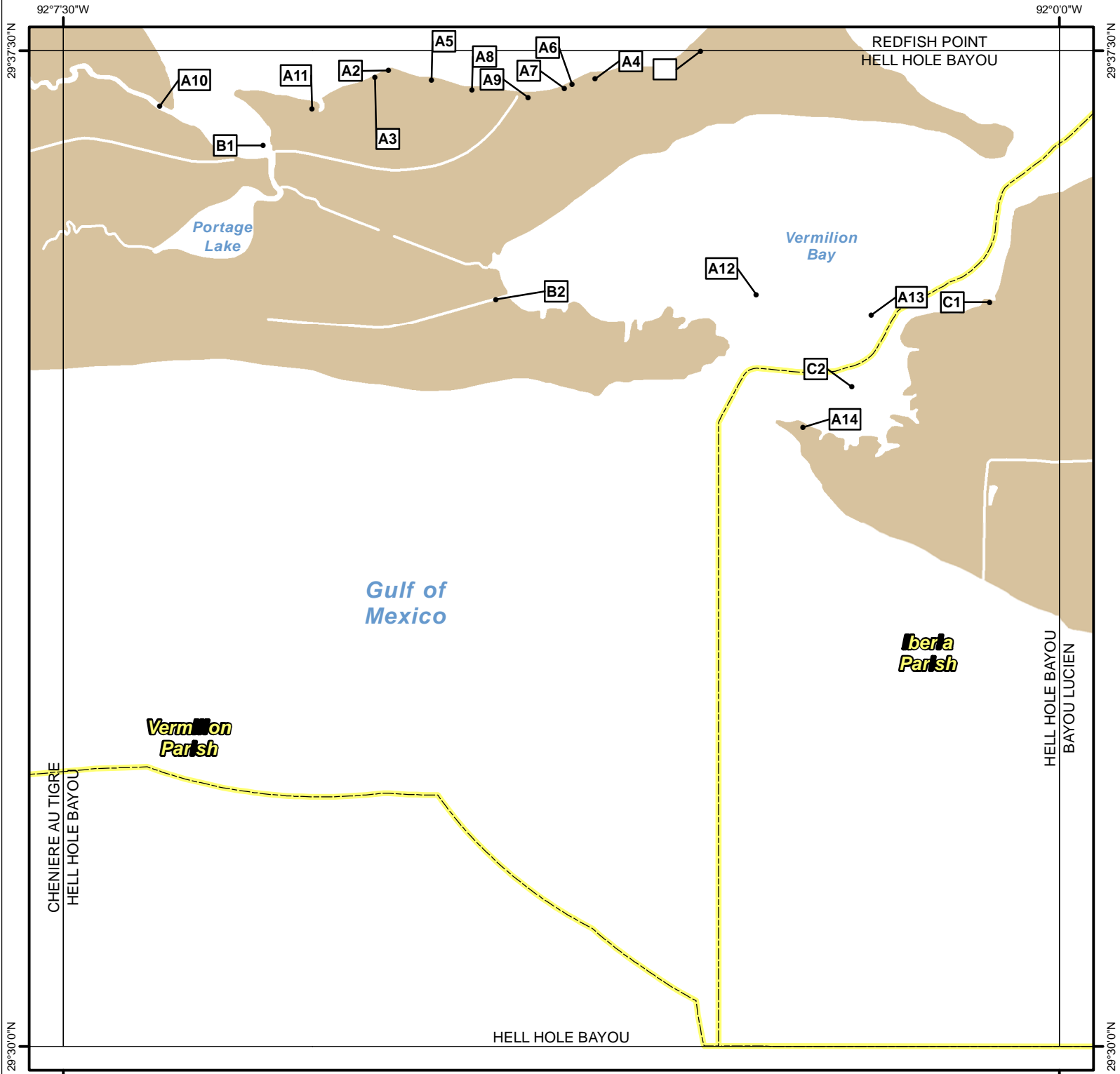
Kilometers
0 0.5 1 2 3

Miles
0 0.5 1 2 3



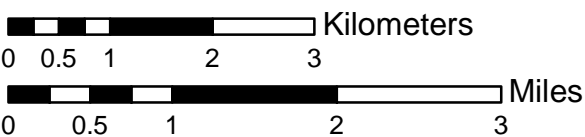
Site Information: A1		Location Information	
Name: Dead Man Island		Parish:	Vermilion
		Quad Name:	Cheniere Au Tigre
Priority: A		Quad Number:	2909231
Site Alias: None		Mile Marker:	
Site Description: Nesting area along GOM		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 34' 43.038" N
		Longitude:	92° 10' 14.247" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 5/7		Resources At Risk Comments:	
ESI Description 5: Mixed sand and gravel beaches / 7: Exposed tidal flats			
		Paul J. Rainey Sanctuary	
Contact Information			
Contact: National Audubon Society		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

HELL HOLE BAYOU QUAD



Legend

- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries



Site Information: A1		Location Information	
Name: Bayou 10 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 37' 29.830" N
		Longitude:	92° 02' 42.114" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive Habitat	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: National Audubon Society		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A2		Location Information	
Name: Bayou 03 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 21.103" N
		Longitude:	92° 05' 03.173" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A3		Location Information	
Name: Bayou 02 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 18.113" N
		Longitude:	92° 05' 09.151" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A4		Location Information	
Name: Bayou 09 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Area part of State Wildlife Refuge		Latitude:	29° 37' 17.254" N
		Longitude:	92° 03' 29.758" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A5		Location Information	
Name: Bayou 04 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 16.741" N
		Longitude:	92° 04' 43.707" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A6		Location Information	
Name: Bayou 08 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 14.942" N
		Longitude:	92° 03' 40.152" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A7		Location Information	
Name: Bayou 07 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 12.956" N
		Longitude:	92° 03' 43.551" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A8		Location Information	
Name: Bayou 05 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority:	A	Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 12.349" N
		Longitude:	92° 04' 25.394" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A9		Location Information	
Name: Bayou 06 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: N	
		Latitude:	29° 37' 09.000" N
		Longitude:	92° 04' 00.076" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A10		Location Information	
Name: Hog Bayou Inlet at Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 05.124" N
		Longitude:	92° 06' 46.363" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A11		Location Information	
Name: Bayou 01 south Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
Site Description: State Area part of State Wildlife Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 03.855" N
		Longitude:	92° 05' 37.623" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive Habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By DEQ-Shane Miller and Steve Lorio		State Submitter: DEQ-Shane Miller and Steve Lorio	
Submit Date: 2013.04.16		State Comments: Sensitive Habitat	

Site Information: A12		Location Information	
Name: Bird Rookery SW Pass		Parish: Vermilion	
		Quad Name: Hell Hole Bayou	
Priority: A		Quad Number: 2909232	
Site Alias: None		Mile Marker:	
Site Description: Wading bird rookery		Managed (Y/N)?: N	
		Latitude: 29° 35' 39.893" N	
		Longitude: 92° 02' 16.964" W	
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 10D		Resources At Risk Comments: Wading bird rookery	
ESI Description 10D: Scrub-shrub wetlands			
Contact Information			
Contact: National Audubon Society		Special Contact:	
Site Statistics			
Submitted By Preexisting Parish Assessment		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.03.13		State Comments: Agencies Concur with point	

Site Information: A13		Location Information	
Name: Shell Reefs SW Pass / Island in Vermilion Bay		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: Bird nesting area		Latitude:	29° 35' 30.588" N
		Longitude:	92° 01' 24.911" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Loafing and nesting area for a variety of bird species	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A14		Location Information	
Name: Lighthouse Point / Island		Parish:	Iberia
		Quad Name:	Hell Hole Bayou
Priority: A		Quad Number:	2909232
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 34' 39.766" N
		Longitude:	92° 01' 55.797" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 6A		Resources At Risk Comments:	
ESI Description 6A: Gravel beaches			
		Tern nesting area	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

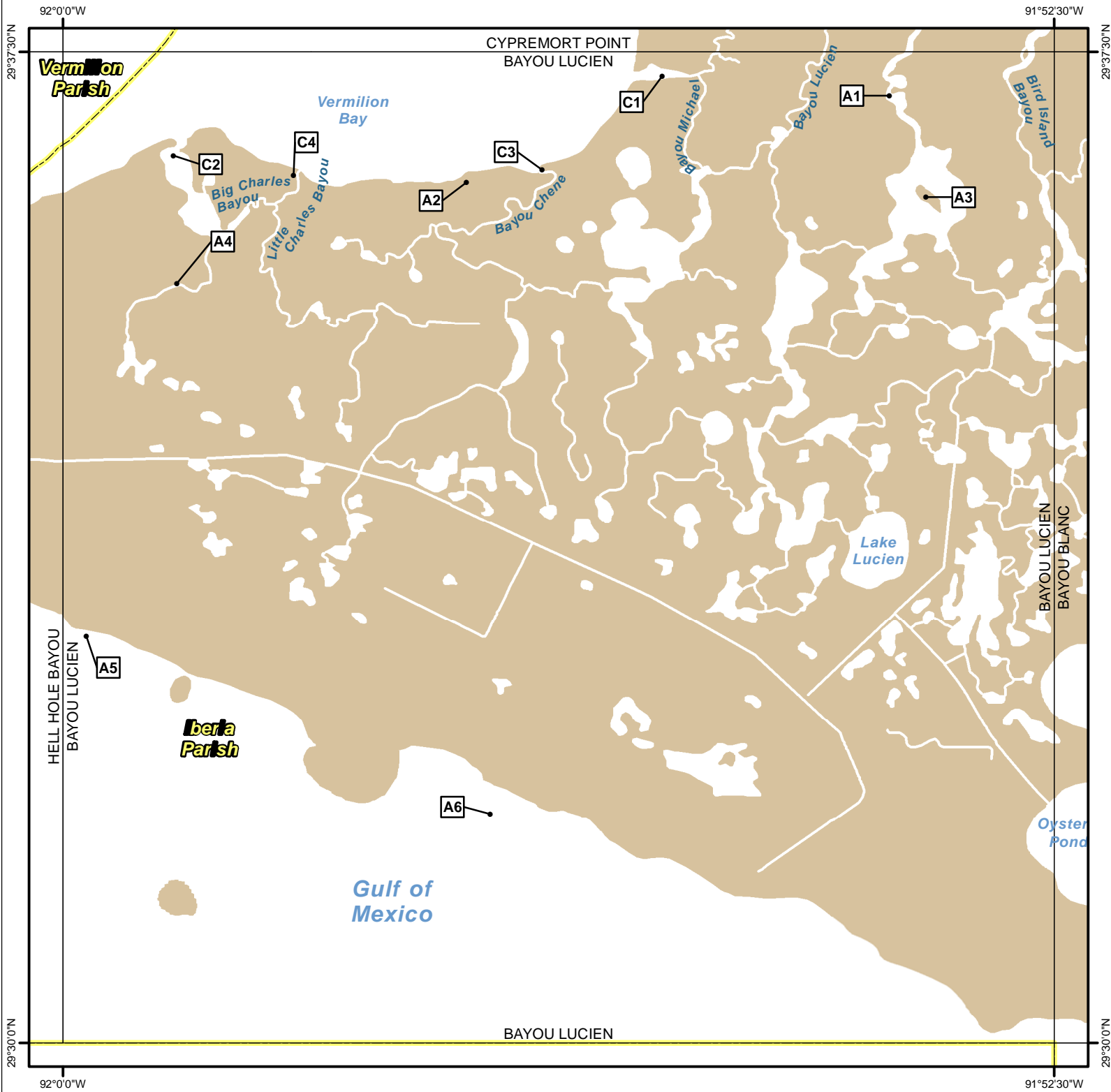
Site Information: B1		Location Information	
Name: Portage Lake Primary Inlet		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: B		Quad Number:	2909232
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Area part of State Wildlife Refuge		Latitude:	29° 36' 47.325" N
		Longitude:	92° 05' 59.802" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat / Paul J. Rainey Sanctuary	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

Site Information: B2		Location Information	
Name: Canal		Parish:	Vermilion
		Quad Name:	Hell Hole Bayou
Priority: B		Quad Number:	2909232
Site Alias: None		Mile Marker:	
Site Description: Primary Inlet		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 35' 37.552" N
		Longitude:	92° 04' 14.608" W
Response Considerations			
Site Strategy: Exclusion Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Currents <1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Paul Rainey Sanctuary	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: National Audubon Society		Special Contact:	
Site Statistics			
Submitted By Rebecca Broussard		State Submitter: DEQ/Vermilion Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies Concur with point	

Site Information: C1		Location Information	
Name: Shell Reefs SW Pass / Porpoise Point		Parish:	Iberia
		Quad Name:	Hell Hole Bayou
Priority: C		Quad Number:	2909232
Site Alias: None		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 35' 36.434" N
		Longitude:	92° 00' 31.330" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat - many small inlets to refuge marshes	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C2		Location Information	
Name: Lighthouse Point		Parish:	Iberia
		Quad Name:	Hell Hole Bayou
Priority: C		Quad Number:	2909232
Site Alias: None		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 34' 58.154" N
		Longitude:	92° 01' 33.766" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code:		Resources At Risk Comments:	
ESI Description			
Sensitive habitat - many small inlets to refuge marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By: Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

BAYOU LUCIEN QUAD



Legend

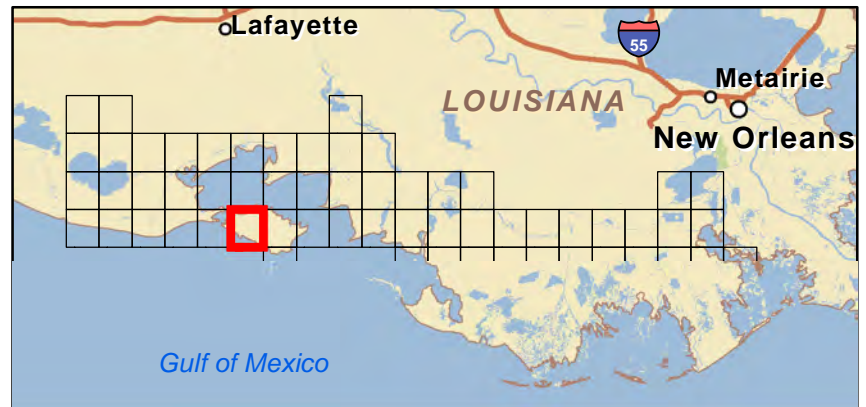
- GRP Sites
- Quad Boundaries
- ▭ Parish Boundaries

Scale:

0 0.5 1 2 3 Kilometers

0 0.5 1 2 3 Miles

North Arrow: N



Site Information: A1		Location Information	
Name: Small Bird Island in Platte Bayou		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: A		Quad Number:	2909125
Site Alias: N/A		Mile Marker:	
Site Description: State Refuge part of Marsh Island Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 10.229" N
		Longitude:	91° 53' 44.794" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves <1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Bird nesting island - gulls, skimmers, and terns	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A2		Location Information	
Name: West Bayou Chene / Multiple Tidal Inlets		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: A		Quad Number:	2909125
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 36' 30.717" N
		Longitude:	91° 56' 56.736" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Sensitive habitat	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish/LDEQ	
Submit Date: 2013.04.16		State Comments:	

Site Information: A3		Location Information	
Name: Large Bird Island in Platte Bayou		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: A		Quad Number:	2909125
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 36' 24.084" N
		Longitude:	91° 53' 28.167" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves <1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Bird nesting island - gulls, skimmers, and terns	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A4		Location Information	
Name: Big Charles Bayou		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: A		Quad Number:	2909125
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 35' 45.030" N
		Longitude:	91° 59' 08.389" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes			
		Wading bird nesting colony	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A5		Location Information	
Name: Sandy Beach		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: A		Quad Number:	2909125
Site Alias: None		Mile Marker:	
Site Description: Sensitive Habitat		Managed (Y/N)?: Y - Wildlife Area	
		Latitude:	29° 33' 04.755" N
		Longitude:	91° 59' 49.524" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code: 10A/5/2A		Resources At Risk Comments:	
ESI Description 10A: Salt- and brackish-water marshes / 5: Mixed sand and gravel beaches / 2A: Exposed Wave-cut Platform in clay			
		Wilson Plover	
Contact Information			
Contact: N/A		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: A6		Location Information	
Name: Exposed shell reefs / Island at GOM		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: A		Quad Number:	2909125
Site Alias: N/A		Mile Marker:	
		Managed (Y/N)?: N	
Site Description: State Refuge just south of Marsh Island Refuge shoreline		Latitude:	29° 31' 43.838" N
		Longitude:	91° 56' 46.135" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Straight Coastline			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: Not Applicable			
Resources At Risk			
ESI Code:		Resources At Risk Comments:	
ESI Description			
		Bird loafing area	
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By LDWF-DJ Garland and Cassidy Lejeune		State Submitter: LDWF/Lafourche Parish	
Submit Date: 2013.04.16		State Comments:	

Site Information: C1		Location Information	
Name: Entrance to Bayou Michael from Vermilion Bay		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: C		Quad Number:	2909125
Site Alias: None		Mile Marker:	
Site Description: State Refuge part of Marsh Island Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 37' 19.180" N
		Longitude:	91° 55' 28.007" W
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat / Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C2		Location Information	
Name: Entrance to Big Charles Bayou from Vermilion Bay		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: C		Quad Number:	2909125
Site Alias: None		Mile Marker:	
Site Description: State Refuge part of Marsh Island Refuge		Managed (Y/N)?: Y - Wildlife Refuge	
		Latitude:	29° 36' 42.903" N
		Longitude:	91° 59' 10.002" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: 1000-1500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat / Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C3		Location Information	
Name: Entrance to Bayou Chene from Vermilion Bay	Parish: Iberia	Quad Name: Bayou Lucien	
	Quad Number: 2909125		
Priority: C	Mile Marker:		
Site Alias: None	Managed (Y/N)?: Y - Wildlife Refuge		
	Latitude: 29° 36' 36.487" N		
	Longitude: 91° 56' 22.591" W		
Site Description: State Refuge part of Marsh Island Refuge			
Response Considerations			
Site Strategy: Deflection Booming		Site Strategy Comments:	
Site Waterbody Type: Narrow Tidal Channel			
Current Wave Action: Current >1 kt			
Waterbody Opening: < 500 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat / Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Site Information: C4		Location Information	
Name: Entrance to Little Charles Bayou from Vermilion Bay		Parish:	Iberia
		Quad Name:	Bayou Lucien
Priority: C		Quad Number:	2909125
Site Alias: None		Mile Marker:	
		Managed (Y/N)?: Y - Wildlife Refuge	
Site Description: State Refuge part of Marsh Island Refuge		Latitude:	29° 36' 33.884" N
		Longitude:	91° 58' 15.252" W
Response Considerations			
Site Strategy: Deferred Action		Site Strategy Comments:	
Site Waterbody Type: Entrance to Bays, etc			
Current Wave Action: Breaking Waves >1.5 ft			
Waterbody Opening: 500-1000 ft			
Resources At Risk			
ESI Code: 10A		Resources At Risk Comments: Sensitive habitat / Marshland and fisheries	
ESI Description 10A: Salt- and brackish-water marshes			
Contact Information			
Contact: LDWF		Special Contact:	
Site Statistics			
Submitted By Prescott Marshall		State Submitter: DEQ/Iberia Parish/LDWF/DNR/CPRA	
Submit Date: 2012.09.12		State Comments: Agencies concur with point	

Appendix A: GRP Content Contributors

Captain Peter Gautier	Federal On-Scene Coordinator
Captain David McClellan	Federal On-Scene Coordinator
Captain Jonathan Burton	Federal On-Scene Coordinator
Brian Wynn	Louisiana Oil Spill Coordinators Office
Karolien Debusschere	Louisiana Oil Spill Coordinators Office
David Gisclair	Louisiana Oil Spill Coordinators Office
Rebecca Broussard	Vermilion Parish OEP
Chris Boudreaux	Lafourche Parish OEP
Duval Arthur	Saint Mary Parish OEP
Earl Eues	Terrebonne Parish OEP
Prescott Marshall	Iberia Parish OEP
Todd Folse	Coastal Protection and Restoration Authority
Ann Howard	Coastal Protection and Restoration Authority
Chip McGimsey	State Historic Preservation Officer
Kyle Jellison	National Oceanic and Atmospheric Administration
Jeff Dauzat	Louisiana Department of Environmental Quality
Laura Carver	Louisiana Department of Wildlife and Fisheries
Nicholas LaCroix	Louisiana Department of Natural Resources
LCDR Keith Smith	U.S. Coast Guard
LCDR Chance Greene	U.S. Coast Guard
LCDR Lushan Hannah	U.S. Coast Guard
Brian Black	U.S. Coast Guard
Tanner Kneese	The Response Group
Fernando Terceros	The Response Group
Sarah Clavo	The Response Group
Terry Posey	Oil Mop Environmental Services
Ronald Johnson	Oil Mop Environmental Services
Cliff Collins	Oil Mop Environmental Services

Appendix B: GRP Comments/Corrections/Suggestions

If you have any questions regarding this document or find any errors, please notify the following agency:

U.S. Coast Guard

MSU Morgan City

Phone number: (985) 380-5330

Internet/E-mail Address: brian.k.black@uscg.mil

Address: Commander
 U.S. Coast Guard
 800 David Drive
 Morgan City, LA 70380
 Attn: Brian Black

Comments/Corrections/Suggestions 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.

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:	_____

This page is intentionally left blank

Southeast Louisiana Area Contingency Plan

Chapter 9000 Appendices, Appendix R Area Response Resource Inventory



This page is intentionally left blank.