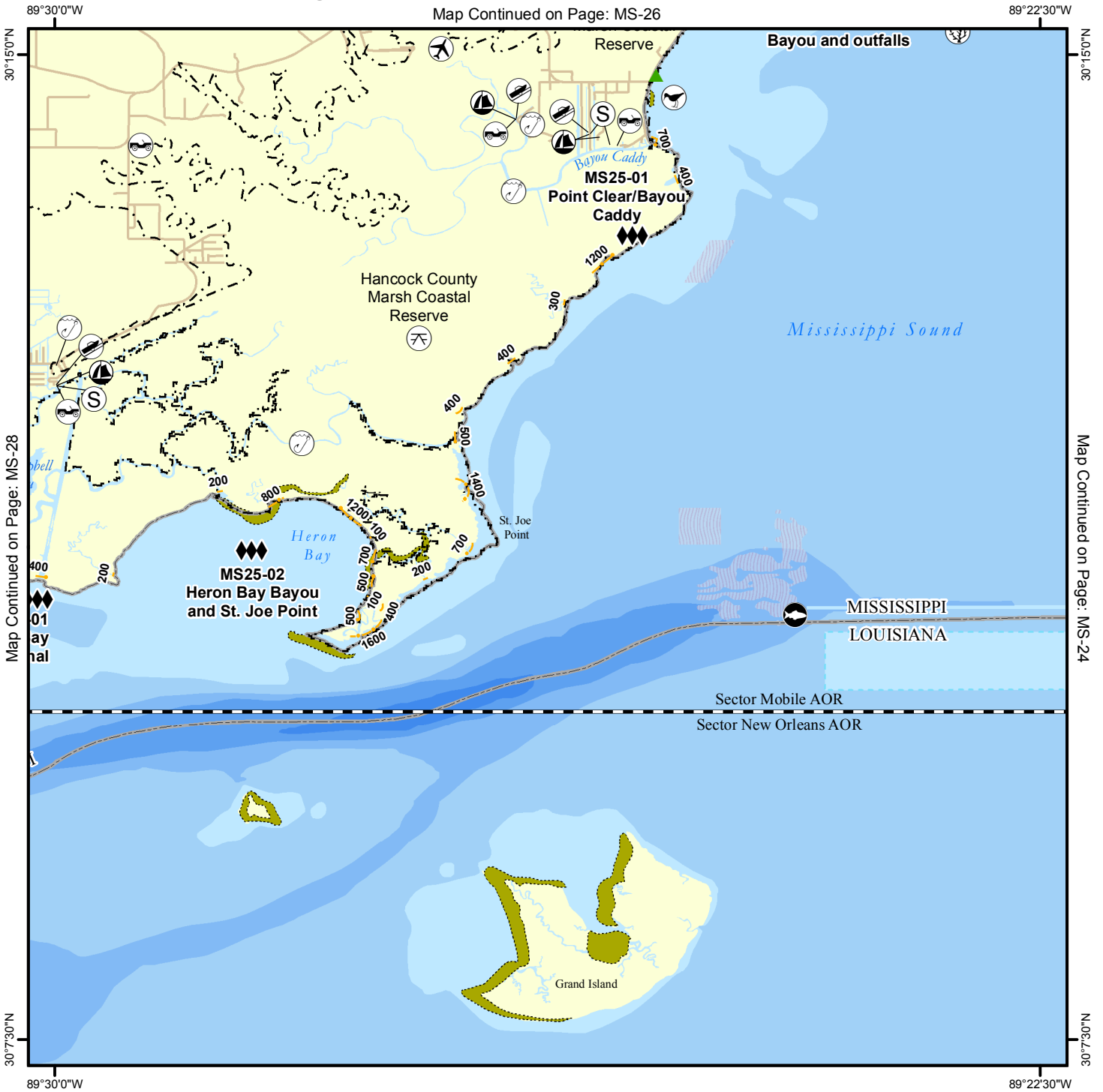


Geographic Response Plan Map: MS-25

Map Continued on Page: MS-26



Map Continued on Page: MS-28

Map Continued on Page: MS-24

| | | | |
|---|--|---|---|
| <p>Environmentally Sensitive Areas</p> <p>Summer Protection Priority</p> <ul style="list-style-type: none"> ◆◆ A - Protect First ◆◆ B - Protect after A Areas ◆ C - Protect after B Areas <p>Response Methods</p> <ul style="list-style-type: none"> Y Skimmer ☉ Shallow Water Skimmer ▲ Collection Point ▲ Natural Collection Points 👉 General Booming Strategy (Length in Feet) ▣ Incident Command Posts Ⓢ Staging Areas Ⓡ Oil Spill Risk Sites ⓔ Equipment Storage Locations 🏖 Beach or Water Access | <p>Bio-Socioeconomic</p> <ul style="list-style-type: none"> ✈ Airport 🐟 Aquaculture 🌿 Aquatic Preserve/State Park 🏗 Artificial Reef/Hardbottom 🐭 Beach Mouse Habitat 🐻 Black Bear Habitat 🚤 Boat Ramp 🚢 Coast Guard 🤿 Diving 🐸 Flatwoods Salamander 🚁 Helicopter 🏖 High Recreational Beach 🐬 Manatee | <ul style="list-style-type: none"> ⚓ Marina 🏠 NERR 🌲 National Park ⚓ Naval Base 🐚 Panama City Crayfish ⚡ Power Plant 🦎 Reptile Habitat of Concern 🐢 Sea Turtle Nesting 🐦 Shore Bird Habitat 🌊 Spring 🐟 Sturgeon 💧 Water Intake 🌳 Wildlife Refuge | <ul style="list-style-type: none"> 🐢 Sea Turtle Nesting Beach 🏠 Federal Managed Areas 🏠 State Managed Areas 🐚 Aquaculture/Oysters 📏 State Waters/County Line 🚢 USCG Sector Boundary |
|---|--|---|---|

Sector Mobile Area Committee

N
S
E
W

Fish and Wildlife Research Institute

0 0.5 1 1.5 2 Miles

Sector New Orleans Sector Mobile Sector St. Petersburg

Name: Point Clear/Bayou Caddy

Site ID:

MS25-01

Protection Priority (Season): Spring: Summer: Fall: Winter:

Site Description: Three Oaks Bayou, Bayou Caddy, and Bayou Bolan

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 13' 37.390"

Longitude (DMS): 89° 25' 36.379"

County: Hancock

Latitude (DD): 30.227053

Longitude (DD): -89.426772

SCAT Division: Hancock County Division 1

ESI Map: MS-25

ESI Name: Grand Island Pass, MS-LA.

NOAA Chart: 11371_1

CHART Name: LAKE BORGNE & APPROACHES CAT ISL TO POINT AUX HERBES

USGS Quad: 30089-B4

QUAD Name: Grand Island Pass

Managed Area (if applicable): Natural area

General Location: Bayou Caddy to Three Oaks Bayou

CONTACT INFORMATION

Contacts: Hancock EMA (Director) 228-216-0738; MS DMR (24hr) 228-374-5000; MS DMR (Marine Patrol) 228-523-4134; MS DEQ (State Emergency Responder) 228-326-6401; Mississippi State EOC 601-933-6875; MS SHPO 601-576-6940; NRC 800-424-8802; D-8 Duty NOAA SSC (24hr) 206-375-5697; DOI - Regional Environmental Officer 404-331-4524 or 404-852-5414

RESOURCES AT RISK INFORMATION

Shoreline Type: Salt/brackish marsh, sand beach, mud flats**Habitat:** Nursery and recruitment area (second largest on coast), oyster beds, salt/brackish marsh, wetlands**Wildlife:** Wading birds, turtles, shore birds, crabs, shrimp, snakes, alligators, raptors**Threaten/Endangered Species:** MS Diamondback terrapins, gulf salt marsh snake, Gulf Sturgeon**Socio-Economic Resources:** Archaeological sites, recreational and commercial fishing

RESPONSE CONSIDERATIONS

Staging Area: Bayou Caddy, Lafrance (secondary)**Collection Points:** Offshore on water collection**Area Access:** Shallow draft vessel**Spill Risk:** Commercial fishing and shipping vessels**Response Resources:** CG Gulfport

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 2**Average Current (KTS):** <1**Ease of Protection:****Min. Boom Length (FT):** 5,300**Boom Type:** Hard**Booming Method:** Protection/Exclusion

Protection Strategy: Hancock County marshes from Bayou Caddy to the mouth of the Pearl River are a high priority wetland complex. These sites represent major bayous in the area. Booming strategies includes booming the mouth of major inlets with hard boom. Sorbent boom if constantly maintained and removed when soiled.



Name: Heron Bay Bayou and St. Joe Point

Site ID:

MS25-02

Protection Priority (Season): Spring: Summer: Fall: Winter:

Site Description: Salt to brackish marsh, tidal creek (bayou) mouths (Redfish, Heron Bay, Capbell Outside, Lighthouse)

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 11' 13.488"

Longitude (DMS): 89° 28' 30.108"

County: Hancock

Latitude (DD): 30.187080

Longitude (DD): -89.475030

SCAT Division: Hancock County Division 1

ESI Map: MS-25

ESI Name: Grand Island Pass, MS-LA.

NOAA Chart: 11371_1

CHART Name: LAKE BORGNE & APPROACHES CAT ISL TO POINT AUX HERBES

USGS Quad: 30089-B4

QUAD Name: Grand Island Pass

Managed Area (if applicable): Natural area

General Location: Heron Bay to St. Joseph Point

CONTACT INFORMATION

Contacts: Hancock EMA (Director) 228-216-0738; MS DMR (24hr) 228-374-5000; MS DMR (Marine Patrol) 228-523-4134; MS DEQ (State Emergency Responder) 228-326-6401; Mississippi State EOC 601-933-6875; MS SHPO 601-576-6940; NRC 800-424-8802; D-8 Duty NOAA SSC (24hr) 206-375-5697; DOI - Regional Environmental Officer 404-331-4524 or 404-852-5414

RESOURCES AT RISK INFORMATION

Shoreline Type: Salt/brackish marsh, sand beach, mud flats

Habitat: Nursery and recruitment area (second largest on coast), oyster beds, salt/brackish marsh, wetlands

Wildlife: Wading birds, turtles, shore birds, crabs, shrimp, snakes, alligators, raptors

Threaten/Endangered Species: MS Diamondback terrapins, gulf salt marsh snake, Gulf Sturgeon

Socio-Economic Resources: Archaeological sites, recreational and commercial fishing

RESPONSE CONSIDERATIONS

Staging Area: Bayou Caddy, Lafrance (secondary)

Collection Points: Offshore on water collection

Area Access: Shallow draft vessel

Spill Risk: Commercial fishing and shipping vessels

Response Resources: CG Gulfport

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 2

Average Current (KTS): <1

Ease of Protection: Medium

Min. Boom Length (FT): 9,000

Boom Type: Hard

Booming Method: Protection/Exclusion

Protection Strategy: Hancock County marshes from Bayou Caddy to the mouth of the Pearl River are a high priority wetland complex. These sites represent major bayous in the area. Booming strategies includes booming the mouth of major inlets with hard boom. Sorbent boom if constantly monitored and removed when soiled.



Facility Name: Bayou Caddy

Site ID:

Data Collector (Agency): State of Mississippi

Survey Type: Response

Survey Date: 2008-01-29 00:00

Managing Agency:

General Manager/Contact Person:

Contact Phone #: 228-467-4332

SCAT Description: Hancock County Division 1

Physical Address: 5200 Shipyard Road

City: Bay St. Louis

State: Mississippi

Zip Code 39520

County: Hancock

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 14' 18.426" N

Longitude (DMS): 89° 25' 46.656" W

Latitude (DD): 30.23845166

Longitude (DD): -89.42962666

SITE DESCRIPTION

Site Type: Staging Area

Access: Private

Operational Status:

Scale of Staging Area:

Hours of Operation: 24 hours

Days of Operation: 7 days a week

Water Type: Salt

Water Body Name: Bryan Bayou

Boat Launch Capability: No Ramp

Number of Boat Ramps: 0

Number of Boat Ramp Lanes: 0

Number of Boat Slips: 0

Number of Moorings: 0

Boat Ramp Surface Composition:

Water Depth at End of Boat Ramp: 4 - 6 feet

Wave Energy at Site: Low

Shoreline Type in Viewable Vicinity: Seawall

Access Constraints: No Access Constraints

Crane Capabilities: Suitable for small crane; Suitable for large crane

Collection Point Capabilities:

Parking Capacity for Trailers: 30

Parking Capacity for Cars: 60

Parking Lot Dimensions:

Parking Surface: Paved - Concrete or Asphalt; Dirt/Gravel

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: No Fuel

Propane or Natural Gas Available

Water Available: No Water

Fire Hydrant:

Pumpout Available: No Pumpout

Bathrooms Available: No Restrooms

Electricity Amperage Available: No Electricity Available

Camping Facilities:

Food Available: Food Available (1-5 mi.)

Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments: No ramp at site, boat launch available at Pleasure Street Boat Ramp (Bordages)

Photo URL:



Facility Name: Bordages Boat Launch

Site ID:

Data Collector (Agency): State of Mississippi

Survey Type: Response

Survey Date: 2008-01-29 00:00

Managing Agency:

General Manager/Contact Person:

Contact Phone #:

SCAT Description: Hancock County Division 1

Physical Address: Pleasure Street

City: Bay St. Louis

State: Mississippi

Zip Code 39520

County: Hancock

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 14' 23.370" N

Longitude (DMS): 89° 25' 56.274" W

Latitude (DD): 30.23982500

Longitude (DD): -89.43229833

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp; Marina

Access: Private

Operational Status:

Scale of Staging Area:

Hours of Operation: 24 hours

Days of Operation: 7 days a week

Water Type: Salt

Water Body Name: Bryan Bayou

Boat Launch Capability: RAMP - Boats UNDER 25 FT; RAMP - Boats OVER 25 FT

Number of Boat Ramps: 1

Number of Boat Ramp Lanes: 1

Number of Boat Slips: 100

Number of Moorings: 100

Boat Ramp Surface Composition: Cement or Asphalt

Water Depth at End of Boat Ramp: 4 - 6 feet

Wave Energy at Site: Low

Shoreline Type in Viewable Vicinity: Seawall; Soft Sand; Soft Stem Veg.

Access Constraints: No Access Constraints

Crane Capabilities: Suitable for small crane; Suitable for large crane

Collection Point Capabilities:

Parking Capacity for Trailers: 100

Parking Capacity for Cars: 200

Parking Lot Dimensions:

Parking Surface: Dirt/Gravel

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: No Fuel

Propane or Natural Gas Available

Water Available: Yes

Fire Hydrant:

Pumpout Available: No Pumpout

Bathrooms Available: Port-a-Pottie

Electricity Amperage Available: No Electricity Available

Camping Facilities:

Food Available: Food Available (1-5 mi.)

Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments:

Photo URL:



Facility Name: Lafrance Marina

Site ID:

Data Collector (Agency): State of Mississippi

Survey Type: Response

Survey Date: 2008-01-29 00:00

Managing Agency: Lafrance

General Manager/Contact Person:

Contact Phone #: 228-467-9180

SCAT Description: Hancock County Division 1

Physical Address: 3200 Ansley Road

City: Bay St. Louis

State: Mississippi

Zip Code 39520

County: Hancock

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 12' 28.422" N

Longitude (DMS): 89° 29' 59.286" W

Latitude (DD): 30.20789500

Longitude (DD): -89.49980166

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp; Marina

Access: Private

Operational Status:

Scale of Staging Area:

Hours of Operation: Sunrise to Sunset

Days of Operation: 7 days a week

Water Type: Salt

Water Body Name: Compbell Inside Bayou

Boat Launch Capability: RAMP - Boats UNDER 25 FT; RAMP - Boats OVER 25 FT

Number of Boat Ramps: 2

Number of Boat Ramp Lanes: 2

Number of Boat Slips: 25

Number of Moorings: 25

Boat Ramp Surface Composition: Cement or Asphalt

Water Depth at End of Boat Ramp: 4 - 6 feet

Wave Energy at Site: Low

Shoreline Type in Viewable Viscinity: Seawall; Soft Stem Veg.

Access Constraints: No Access Constraints

Crane Capabilities: Suitable for small crane; Suitable for large crane

Collection Point Capabilities:

Parking Capacity for Trailers: 100

Parking Capacity for Cars: 200

Parking Lot Dimensions:

Parking Surface: Dirt/Gravel

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: Gasoline; Diesel

Propane or Natural Gas Available

Water Available: Yes

Fire Hydrant:

Pumpout Available: No Pumpout

Bathrooms Available: Port-a-Pottie

Electricity Amperage Available: 30 Amp Hookup

Camping Facilities:

Food Available: On-Site Grocery

Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments:

Photo URL:

