Geographic Response Plan Map: AL-2 88°30'0"W 88°22'30"W MOBILE COUNTY Map Continued on Page: MS-4 Map Continued on Page: AL-3 MISSISSIPPI ALABAMA Pascagoula River Coastal Reserve 90 1 Grand Bay National National National Escatawpa River Marsh Coastal AL02-02 Preserve **Grand Bay** NWR and NERR **Grand Bay** National Estuarine (Research Reserve AL02-01 Middle Bay Sea grass Beds **Grand Bay** Savannah Coastal (75) 30°22'30"N Preserve **Grand Bay** 1000 88°30'0"W Map Continued on Page: AL-1 Environmentally Sensitive Areas Bio-Socioeconomic Marina 😽 Sea Turtle Nesting Beach Federal Managed Areas **Summer Protection Priority** Airport NERR State Managed Areas A - Protect First Aquaculture Aquaculture/Oysters National Park ♦ B - Protect after A Areas State Waters/County Line Aquatic Preserve/State Park C - Protect after B Areas Naval Base USCG Sector Boundary Sector Mobile Fish and Wildlife Response Methods Artificial Reef/Hardbottom Panama City Crayfish Area Committee Research Institute Skimmer Beach Mouse Habitat Power Plant 1.5 Shallow Water Skimmer Black Bear Habitat Reptile Habitat of Concern Miles Collection Point Boat Ramp Sea Turtle Nesting Natural Collection Points Coast Guard General Booming Strategy Shore Bird Habitat (Length in Feet) Diving Spring Incident Command Posts Flatwoods Salamander Sturgeon S Staging Areas Heliport Water Intake R Oil Spill Risk Sites **Sector Mobile** High Recreational Beach Wildlife Refuge E Equipment Storage Locations Manatee Beach or Water Access

GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # AL-02

Name: Middle Bay Sea grass Beds Site ID: AL02-01

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

Site Description: Seagrass beds

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 22′ 48.193" **Longitude (DMS):** 88° 23′ 46.607" **County:** Jackson

Latitude (DD): 30.380054 Longitude (DD): -88.396280 SCAT Division: Mobile County Division 2

ESI Map: AL-2 ESI Name: Kreole, Ala.-MS

NOAA Chart 11373_1 CHART Name MISSISSIPPI SND & APPROACHES DAUPHIN ISL TO CAT ISL

USGS Quad: 30088-D4 QUAD Name: Kreole

Managed Area (if applicable):

General Location: Seagrass Beds

CONTACT INFORMATION

Contacts: NPS-GINS (MS Main Office) 228-875-9057; MS SHPO 601-576-6940; Grand Bay NERR (Mgr) 228-475-7047; MS DMR

(Fisheries) 228-523-4064 or (24hr/Preserve Mgr) 228-374-5000 or (Marine Patrol) 228-523-4134; USFWS Grand Bay NWR 228-497-6322; 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:

Habitat: Seagrass

Wildlife: Sea Turtles, manatees, fish, dolphin, waterfowl, diving birds, possible Gulf Sturgeon (T)

Threaten/Endangered Species: Manatees, Gulf Sturgeon, sea turtles

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Four Bayou Heron Staging Area, Singing River Yacht club, USCG Singing River Island Ramp

Collection Points: Shallow water skimmer
Area Access: Shallow draft vessel

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): Average Current (KTS): Ease of Protection:

Min. Boom Length (FT): Boom Type: Booming Method:

Protection Strategy: Sorbent boom infront of island at mouth of Middle Bay. Contact GBNERR and USFWS for guidance. Possible shallow

draft skimming.

GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # AL-02

Name: Grand Bay NWR and NERR Site ID: AL02-02

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

Site Description: Intertidal salt marsh shoreline

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 24' 38.115" **Longitude (DMS):** 88° 24' 3.448" W **County:** Jackson

Latitude (DD): 30.410587 Longitude (DD): -88.400958 SCAT Division: Mobile County Division 2

ESI Map: AL-2 ESI Name: Kreole, Ala.-MS

NOAA Chart 11373 1 CHART Name MISSISSIPPI SND & APPROACHES DAUPHIN ISL TO CAT ISL

USGS Quad: 30088-D4 QUAD Name: Kreole

Managed Area (if applicable): USFWS - Grand Bay National Wildlife Refuge

General Location:

CONTACT INFORMATION

Contacts: Grand Bay NERR Reserve (Mgr) 228-475-7047; MS DMR (Fisheries) 228-523-4064 or (24hr/Preserve Mgr) 228-374-5000 or

(Marine Patrol) 228-523-4134; USFWS Grand Bay NWR 228-497-6322; MS SHPO 601-576-6940; USFWS Daphne Office 251-441-5181; 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 and Brackish Water Marsh

Habitat: Salt and brackish water marsh, Piping Plover designated critical habitat, breeding and feeding habitat for numerous juvenile species

Wildlife: Throughout Area - Gulf Sturgeon (T), Bald Eagle (T), Manatees (E), Fish, Crab, Shrimp, numerous juvenile fish species

Threaten/Endangered Species: Gulf Sturgeon, Manatee, Piping Plover, Gopher Tortoise, Alabama Red Belly Turtle (E)

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Bayou Heron Boat Launch

Collection Points:

Area Access: Shallow areas, access difficult in shoreline areas

Spill Risk: Shipping channels, offshore oil rigs, sites in Alabama. Industries along Bayou Casotte, including shipping channels.

Pascagoula Industry, Pipeline, Vessel

Response Resources: Mobile CO EMA - (251) 460-8000, OSROs

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 2 Average Current (KTS): Ease of Protection: Unknown

Min. Boom Length (FT): Boom Type: Booming Method: Deflection,

Protection/Exclusion

Protection Strategy: Exclusion boom south mouth of Mattie Clark and Heron Bayous. Boom just south of shell mound on Heron Bayou.

AL-2 GRP - Oil Spill Staging Area Report for Sector : **Mobile** GRP Map #

Facility Name: Point O Pines Boat Launch

Site ID:

Data Collector (Agency): State of Mississippi

Survey Type: Response

Survey Date: 2008-01-31 00:00

Managing Agency:

General Manager/Contact Person:

Contact Phone #:

SCAT Description: NA

Physical Address: Grand Bature Road

City: Moss Point

State: Mississippi

Zip Code 39562

County: Jackson

GEOSPATIAL INFORMATION

SITE DESCRIPTION

Latitude (DMS): 30° 23' 7.116" N

Latitude (DD): 30.38531000

Longitude (DMS): 88° 26' 21.000" W

Longitude (DD): -88.43916666

Site Type: Staging Area; Boat Ramp

Access: Private

Operational Status:

Scale of Staging Area:

Hours of Operation: 24 hours

Days of Operation: 7 days a week

Water Type: Brackish

Water Body Name: Bayou Cumbest

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

Number of Boat Ramps: 2 Number of Boat Slips: 0

Number of Boat Ramp Lanes: 2 Number of Moorings: 2

Boat Ramp Surface Composition: Other

Water Depth at End of Boat Ramp: 6 - 8 feet

Wave Energy at Site: Low

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

Access Constraints: No Access Contraints

Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Trailers: 25

Parking Capacity for Cars: 50

Parking Lot Dimensions:

Parking Surface: Dirt/Gravel; Grass

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: None

Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments:

Photo URL:



GRP - Oil Spill Staging Area Report for Sector: AL-2 **Mobile GRP Map #**

Facility Name: Bayou Heron Boat Launch

Site ID:

Data Collector (Agency): State of Mississippi

Survey Type: Response

Survey Date: 2008-01-31 00:00

Managing Agency: NPS

General Manager/Contact Person:

Contact Phone #: SCAT Description: Mobile County Division 2

Physical Address: Bayou Heron Road

City: Orange grove State: Mississippi **Zip Code** 39562 County: Jackson

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 24' 46.212" N Longitude (DMS): 88° 24' 11.586" W Latitude (DD): 30.41283666 Longitude (DD): -88.40321833

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp Access: Public

Operational Status: Scale of Staging Area:

Hours of Operation: Sunrise to Sunset Days of Operation: 7 days a week Water Body Name: Mattie Clark Bayou Water Type: Salt

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

Number of Boat Ramps: 1 Number of Boat Ramp Lanes: 2

Number of Boat Slips: 0 Number of Moorings: 2

Boat Ramp Surface Composition: Gravel/Dirt

Water Depth at End of Boat Ramp: 4 - 6 feet Wave Energy at Site: Low

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

Access Constraints: No Access Contraints Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Trailers: 15 Parking Capacity for Cars: 30 **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: No Water Fire Hydrant:

Pumpout Available: No Pumpout Bathrooms Available: No Restrooms

Electricity Amperage Available: No Electricity Available **Camping Facilities:**

Food Available: None Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments: **Photo URL:**



