Geographic Response Plan Map: MS-28 89°37'30"W 89°30'0"W Map Continued on Page: MS-27 Hancock County Marsh Coastal Pearl Reserve River WMA Map Continued on Page: MS-25 (<del>7</del>\) 200 400 Pearl River and \*\*\* Campbell Inside Bayou MS28-01 **Heron Bay Pipeline Canal** Sector New Orleans AOR AOR Little Lake Or July Ibbi 89°37'30"W 89°30'0"W Environmentally Sensitive Areas Bio-Socioeconomic Sea Turtle Nesting Beach Marina Summer Protection Priority Federal Managed Areas 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 # MS-28

Name: Heron Bay Pipeline Canal Site ID: MS28-01

Protection Priority (Season): Spring: A Summer: A Fall: A Winter: A Site Description: Submerged gas pipeline with salt, brackish marsh with tidal creek mouths

**GEOSPATIAL INFORMATION** 

**Latitude (DMS):** 30° 10′ 51.167" **Longitude (DMS):** 89° 30′ 7.963" W **County:** Hancock

Latitude (DD): 30.180880 Longitude (DD): -89.502212 SCAT Division: Hancock County Division 1

ESI Map: MS-28 ESI Name: English Lookout, LA.-MS

NOAA Chart 11371\_1 CHART Name LAKE BORGNE & APPROACHES CAT ISL TO POINT AUX HERBES

**USGS Quad:** 30089-B5 **QUAD Name:** English Lookout

Managed Area (if applicable): Natural Area

General Location: Pearl River

**CONTACT INFORMATION** 

Contacts: Hancock EMA (Director) 228-216-0738; MS DEQ (State Emergency Responder) 228-326-6401; Mississippi State EOC 601-933-

6875; MS DMR (24hr) 228-374-5000; MS DMR (Marine Patrol) 228-523-4134; 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, sheltered man-made structures, sand beach

Habitat: Nursery and recruitment area

Wildlife: Marine mammals, crabs, shrimp, turtles, snakes

Threaten/Endangered Species: Gulf sturgeon, manatees, gulf salt marsh snake

Socio-Economic Resources: Archaeology sites, recreational fishing, commercial boating

**RESPONSE CONSIDERATIONS** 

Staging Area Lafrance, Bayou Caddy
Collection Points: On water skimming

Area Access: Boat, vehicle

Spill Risk: Vessel shipping traffic (going to Port of Bienville)

Response Resources: CG Gulfport

PROTECTION STRATEGY INFORMATION

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

Min. Boom Length (FT): 650

Boom Type: Hard

Booming Method: Protection/Exclusion

Protection Strategy: Protection/exclusion boom across mouth of canal and tidal creeks with marsh along canal. If canal is filled in (due soon)

Report produced by Florida FWC - Fish and Wildlife Research Institue on: Tuesday, January 27, 2015

then boom is not necessary.

GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # MS-28

Name: Pearl River and Campbell Inside Bayou Site ID: MS28-02

Protection Priority (Season): Spring: A Summer: A Fall: A Winter: A Site Description: Tidally influenced salt and brackish marsh with a shipping channel on river

**GEOSPATIAL INFORMATION** 

**Latitude (DMS):** 30° 10′ 49.676" **Longitude (DMS):** 89° 31′ 33.938" **County:** Hancock

Latitude (DD): 30.180465 Longitude (DD): -89.526094 SCAT Division: Hancock County Division 1

**ESI Map:** MS-28 **ESI Name:** English Lookout, LA.-MS

NOAA Chart 11371\_1 CHART Name LAKE BORGNE & APPROACHES CAT ISL TO POINT AUX HERBES

USGS Quad: 30089-B5 QUAD Name: English Lookout

Managed Area (if applicable): Natural Area

General Location: Pearl River

**CONTACT INFORMATION** 

Contacts: Hancock EMA (Director) 228-216-0738; MS DEQ (State Emergency Responder) 228-326-6401; Mississippi State EOC 601-933-

6875; MS DMR (24hr) 228-374-5000; MS DMR (Marine Patrol) 228-523-4134; 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, sheltered man-made structures, sand beach

Habitat: Nursery and recruitment area

Wildlife: Marine mammals, crabs, shrimp, turtles, snakes

Threaten/Endangered Species: Gulf sturgeon, manatees, gulf salt marsh snake

Socio-Economic Resources: Archaeology sites, recreational fishing, commercial boating

**RESPONSE CONSIDERATIONS** 

Staging Area LA Boat Launch, Port of Bienville, Pearlington Boat Launch (secondary)

Collection Points: On water skimming

Area Access: Boat, vehicle

Spill Risk: Vessel shipping traffic (going to Port of Bienville)

Response Resources: CG Gulfport

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 2 Average Current (KTS): 5 Ease of Protection: Hard

Min. Boom Length (FT): 2,400 Boom Type: Hard Booming Method: Deflection,

Protection/Exclusion

Protection Strategy: Protection/exclusion boom across tidal creek mouths near the mouth of Pearl River and outside of the river mouth near

Campbell Bayou. Hancock County marshes from Bayou Caddy to the mouth of the Pearl River are a high priorty 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.

GRP - Oil Spill Staging Area Report for Sector: Mobile GRP Map # MS-28

Facility Name: Port of Bienville Site ID:

Data Collector (Agency): State of Mississippi Survey Type: Planning Survey Date: 2008-01-29 00:00

Managing Agency: Mississippi
General Manager/Contact Person:

Contact Phone #: SCAT Description: NA

Physical Address: 13029 Rd F1

City: Bay St Louis State: Mississippi Zip Code 39520 County: Hancock

**GEOSPATIAL INFORMATION** 

Latitude (DMS): 30° 13′ 6.768″ N Longitude (DMS): 89° 34′ 40.638″ W Latitude (DD): 30.21854666 Longitude (DD): -89.57795499

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp Access: Private

Operational Status: Scale of Staging Area:
Hours of Operation: Days of Operation: 24/7

Water Type: Water Body Name:

Boat Launch Capability: Boats Under 25 ft

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

Number of Boat Slips: 10 Number of Moorings: 10

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: Seawall; Soft Sand; Soft Stem Veg.

Access Constraints: No Access Contraints

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: Paved - Concrete or Asphalt

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 : Mobile GRP Map # MS-28

Facility Name: Turtle Landing Site ID:

Data Collector (Agency): State of Mississippi Survey Type: Planning Survey Date: 2008-01-29 00:00

Managing Agency: Turtle Landing General Manager/Contact Person:

Contact Phone #: 228-533-0006 SCAT Description: NA

Physical Address: 16463 U.S. 90

City: Pearlington State: Mississippi Zip Code 39572 County: Hancock

**GEOSPATIAL INFORMATION** 

Latitude (DMS): 30° 14′ 30.240″ N Longitude (DMS): 89° 36′ 20.172″ W Latitude (DD): 30.24173333 Longitude (DD): -89.60560333

SITE DESCRIPTION

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: Fresh Water Body Name: Pearl River

Boat Launch Capability: Boats Under 25 ft

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

Number of Boat Slips: 0 Number of Moorings: 1

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 Contraints

Crane Capabilities: Not suitable for crane

**Collection Point Capabilities:** 

Parking Capacity for Trailers: 10 Parking Capacity for Cars: 20
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: Restroom Facilities

Electricity Amperage Available: No Electricity Available Camping Facilities:

Food Available: On-Site Restaurant 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: Mobile GRP Map # MS-28** 

Facility Name: LA Boat Launch Highway 90

Site ID:

Data Collector (Agency): State of Mississippi

Survey Type: Planning

Survey Date: 2008-01-29 00:00

Managing Agency: LA

**General Manager/Contact Person:** 

Contact Phone #:

SCAT Description: NA

Physical Address: 59198 US 90

City: Slidell State: Mississippi **Zip Code** 70461 County: Hancock

**GEOSPATIAL INFORMATION** 

Latitude (DMS): 30° 14′ 17.100″ N Longitude (DMS): 89° 36′ 58.320″ W Latitude (DD): 30.23808333 Longitude (DD): -89.61619999

SITE DESCRIPTION

Site Type: Boat Ramp Access: Public

**Operational Status:** Scale of Staging Area:

Hours of Operation: 24 hours Days of Operation: 7 days a week Water Type: Fresh Water Body Name: Pearl River

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: 0 Number of Moorings: 0

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; Sand/Clay/Mud; Soft Stem Veg.

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

**Collection Point Capabilities:** 

Parking Capacity for Trailers: 50 Parking Capacity for Cars: 100 **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: Food Available (1-5 mi.) Security Available and Hours On Duty:

**GENERAL INFORMATION AND COMMENTS** 

Special/Pre-Planned Events and Dates:

**Comments: Photo URL:** 



