

GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # MS-08

Name: Tidal Creeks of Graveline Bayou Area Site ID: MS08-01

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

Site Description: Very shallow

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 22′ 3.041″ N **Longitude (DMS):** 88° 37′ 57.300″ **County:** Jackson

Latitude (DD): 30.367511 Longitude (DD): -88.632583 SCAT Division: Jackson County Division 3

ESI Map: MS-8 ESI Name: Gautier South, MS

NOAA Chart 11375 1 CHART Name PASCAGOULA HARBOR MISSISSIPPI

USGS Quad: 30088-C6 QUAD Name: Gautier South

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: Jackson County EMA (Director) 288-769-3111 or 228-217-0536; Mississippi State EOC 601-933-6875; 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 marsh, sand beach (sporadic)

Habitat: Salt marsh

Wildlife: Wading birds, waterfowl, raptor, Gulf salt marsh snake, Diamondback Terrapin, alligators, dolphins, Junvenile nursery, Junvenile

Trapon nursery

Threaten/Endangered Species:

Socio-Economic Resources: Resident

RESPONSE CONSIDERATIONS

Staging Area USCG Singing River Island Ramp

Collection Points: Area Access:

Spill Risk: Shipping Channels, commercial and recreational vessels

Response Resources:

PROTECTION STRATEGY INFORMATION

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

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

Protection Strategy: Boom mouths of inlets (single line boom across mouths). Some are on Map MS-5



GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # MS-08

Name: Graveline Bayou Site ID: MS08-02

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

Site Description: Very shallow along shoreline

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 21′ 57.718" **Longitude (DMS):** 88° 40′ 55.078" **County:** Jackson

Latitude (DD): 30.366033 Longitude (DD): -88.681966 SCAT Division: Jackson County Division 3

ESI Map: MS-8 ESI Name: Gautier South, MS

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

USGS Quad: 30088-C6 QUAD Name: Gautier South

Managed Area (if applicable): Graveline Bay Coastal Preserve

General Location:

CONTACT INFORMATION

Contacts: MS DMR (24hr/Preserve Mgr) 228-374-5000; 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 Marsh

Habitat: Oyster reefs, marsh

Wildlife: Shore, Wading/ Diving birds, Raptors, Turtles, Terrapin

Threaten/Endangered Species: Gulf Sturgeon, Alligator, Gulf sm. snake

Socio-Economic Resources: Recreational fishing

RESPONSE CONSIDERATIONS

Staging Area Webb's Landing Boat Ramp
Collection Points: Mouth of Graveline Bayou
Area Access: Boat, limited vehicles
Spill Risk: Recreational vessels

Response Resources:

PROTECTION STRATEGY INFORMATION

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

Min. Boom Length (FT): 1,000

Boom Type: Booming Method: Deflection,

Protection/Exclusion

Protection Strategy: Deploy boom across mouth of Bayou Graveline and creek to east.



GRP - Oil Spill Staging Area Report for Sector: Mobile GRP Map # MS-8

Facility Name: Webb's Landing Boat Ramp

Site ID:

Survey Type: Planning

Survey Date: 2008-01-29 00:00

Managing Agency: Jackson County **General Manager/Contact Person:**

Data Collector (Agency): FWC-FWRI

Contact Phone #:

SCAT Description: Jackson County Division 3

Physical Address: Octavia street

City: Ocean Springs

State: Mississippi **Zip Code** 39564 County: Jackson

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 21' 45.672" N

Longitude (DMS): 88° 41' 40.914" W

Latitude (DD): 30.36268666

Longitude (DD): -88.69469833

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp

Access: Public

Operational Status:

Scale of Staging Area:

Hours of Operation: 24 hours

Days of Operation: 7 days a week

Water Type: Salt

Water Body Name: Graveline Bayou

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: 0

Boat Ramp Surface Composition: Cement or Asphalt

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

Wave Energy at Site: Low

Shoreline Type in Viewable Viscinity: Soft Stem Veg.

Access Constraints: No Access Contraints

Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Cars: 20

Parking Capacity for Trailers: 20 **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:

Photo URL:



Report produced by Florida FWC - Fish and Wildlife Research Institue on: Wednesday, January 28, 2015

