Geographic Response Plan Map: AL-10 88°7'30"W 88°0'0"W Map Continued on Page: AL-12 Galliard Island Belle Fontaine AL10-01 Map Continued on Page: AL-19 Map Continued on Page: AL-11 **Mouth of East Fowl River** Mobile Bay AL10-02 Austin *** Bayou AL10-03 Delchamps Bayou and Austin Bayou 88°7'30"W Map Continued on Page: AL-9 **Environmentally Sensitive Areas** Bio-Socioeconomic 😽 Sea Turtle Nesting Beach Marina 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 Artificial Reef/Hardbottom Response Methods Panama City Crayfish Area Committee Research Institute Beach Mouse Habitat Power Plant 1.5 Shallow Water Skimmer Black Bear Habitat Miles Reptile Habitat of Concern 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 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-10

Name: Mouth of East Fowl River Site ID: AL10-01

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

Site Description: Marsh, residential/commercial property, tidal creeks mouths

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 27′ 6.708″ N **Longitude (DMS):** 88° 6′ 21.996″ W **County:** Mobile

Latitude (DD): 30.451863 Longitude (DD): -88.106110 SCAT Division: Mobile County Division 4

ESI Map: AL-10 **ESI Name:** Bellefontaine, Ala.

NOAA Chart 11377_1 CHART Name MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-D1 QUAD Name: Bellefontaine

Managed Area (if applicable):

General Location: East Fowl River

CONTACT INFORMATION

Contacts: ADCNR (24hr) 251-476-1256; AL State Warning Point 800-843-0699; USFWS Daphne Field 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 marshes, sandy beach, bulkhead, solid man made shorelines

Habitat: Salt and brackish water marsh - nursery and spawning habitat (fish & invertebrates), archaeological sites, sunken vessels, SAV

Wildlife: Bald eagle, Osprey, marine mammals

Threaten/Endangered Species: Alabama Red Bellied Turtle, Gulf sturgeon and Manatee (Throughout)

Socio-Economic Resources: Residential, recreation, recreational and commercial fishing

RESPONSE CONSIDERATIONS

Staging Area Fowl river marina, Middle bay port
Collection Points: Floating assets, shallow skimmers
Area Access: Fowl River. Shallow draft vessel

Spill Risk: Vessel transportation, Fowl River Marina, fishing vessels

Response Resources: OSROs

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 3 Average Current (KTS): 0-2 Ease of Protection: Medium

Min. Boom Length (FT): 4,000 Boom Type: Hard Booming Method: Deflection,

Protection/Exclusion

Protection Strategy: Exclusion boom (single) at mouth of East Fowl Rivers and exclusion boom at mouth of all tidal creeks in river and in

bay.



GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # AL-10

Name: Austin Bayou Site ID: AL10-02

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

Site Description: Private Property, Marsh & Beach - limited wave action

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 25′ 4.713″ N **Longitude (DMS):** 88° 6′ 13.996″ W **County:** Mobile

Latitude (DD): 30.417976 Longitude (DD): -88.103888 SCAT Division: Mobile County Division 3

ESI Map: AL-10 **ESI Name:** Bellefontaine, Ala.

NOAA Chart 11377_1 CHART Name MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-D1 QUAD Name: Bellefontaine

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: ADCNR (24hr) 251-476-1256; AL State Warning Point 800-843-0699; USFWS Daphne Field 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: Shoal Grass, Salt and Brackish Water Marshes

Habitat: Shoal Grass, Salt and brackish water marshes - nursery and spawning habitat (fish + invertebrates), archaeological sites

Wildlife: Birds

Threaten/Endangered Species: Gulf Stugeon, Manatee (throughout)

Socio-Economic Resources: OSRO

RESPONSE CONSIDERATIONS

Staging Area Fowl RIver Marina (334-973-2696), Alabama Port, Henderson Fishing Camp (334)865-3652

Collection Points: Fowl River

Area Access: Fowl River, Alabama Port, Shallow draft vessel

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

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

Min. Boom Length (FT): 3,050 Boom Type: Booming Method: Containment, Deflection

Protection Strategy: If current allows, use exclusion boom across tributary entrance, angled diversion boom to natural collection areas, see

pictured booming strategy

GRP - Oil Spill Sensitive Site Report for Sector : Mobile GRP Map # AL-10

Name: Delchamps Bayou and Austin Bayou Site ID: AL10-03

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

Site Description: Tidal Creeks, sandy beach, and marsh shoreline

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 23′ 40.715" **Longitude (DMS):** 88° 6′ 23.997" W **County:** Mobile

Latitude (DD): 30.394643 Longitude (DD): -88.106666 SCAT Division: Mobile County Division 3

ESI Map: AL-10 **ESI Name:** Bellefontaine, Ala.

NOAA Chart 11377_1 CHART Name MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-D1 QUAD Name: Bellefontaine

Managed Area (if applicable):

General Location: Western side of Mobile Bay south of Fowl River

CONTACT INFORMATION

Contacts: ADCNR (24hr) 251-476-1256; AL State Warning Point 800-843-0699; USFWS Daphne Field 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, sandy marsh

Habitat: Salt and brackish water marsh - nursery and spawning habitat (fish & invertebrates), tidal creeks

Wildlife: Birds, shorebirds, wading birds, sea turtles, marine mammals

Threaten/Endangered Species: Gulf Sturgeon and Manatee, Kemps Ridley

Socio-Economic Resources: Recreational and commercial fishing

RESPONSE CONSIDERATIONS

Staging Area Fowl River Marina

Collection Points: Shallow Skimmers

Area Access: Alabama Port, Fowl River Marina, Shallow draft vessel

Spill Risk: Vessel transportation in Channel

Response Resources: OSRO

PROTECTION STRATEGY INFORMATION

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

Tidal Range (FT): 3 Average Current (KTS): 0-1 Ease of Protection: Medium

Min. Boom Length (FT): 1,500 Boom Type: Hard Booming Method: Deflection,

Protection/Exclusion

Protection Strategy: Use exclusion boom across tributary entrances.



GRP - Oil Spill Staging Area Report for Sector: Mobile GRP Map # AL-10

Facility Name: Fowl River Marina Site ID:

Data Collector (Agency): FWC-FWRI Survey Type: Planning Survey Date: 2008-01-16 00:00

Managing Agency:

General Manager/Contact Person:

Contact Phone #: SCAT Description: Mobile County Division 4

Physical Address: 11799 Dauphin Island Parkway

City: Belle Fontaine State: Alabama Zip Code 36582 County: Mobile

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 26′ 41.754″ N **Longitude (DMS):** 88° 6′ 50.490″ W **Latitude (DD):** 30.44493166 **Longitude (DD):** -88.11402499

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: East Fowl River

Boat Launch Capability: Boats Under 25 ft

Number of Boat Ramps: 2 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: 8 - 10 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: 30 Parking Capacity for Cars: 40

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: Gasoline; Diesel Propane or Natural Gas Available

Water Available: Yes Fire Hydrant: Yes

Pumpout Available: Pumpout Available: Restroom Facilities

Bathrooms Available: Restroom Facilities

Electricity Amperage Available: 30 Amp Hookup Camping Facilities:

Food Available: On-Site Restaurant; Food Available (1-5 mi.) Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments: Photo URL:



