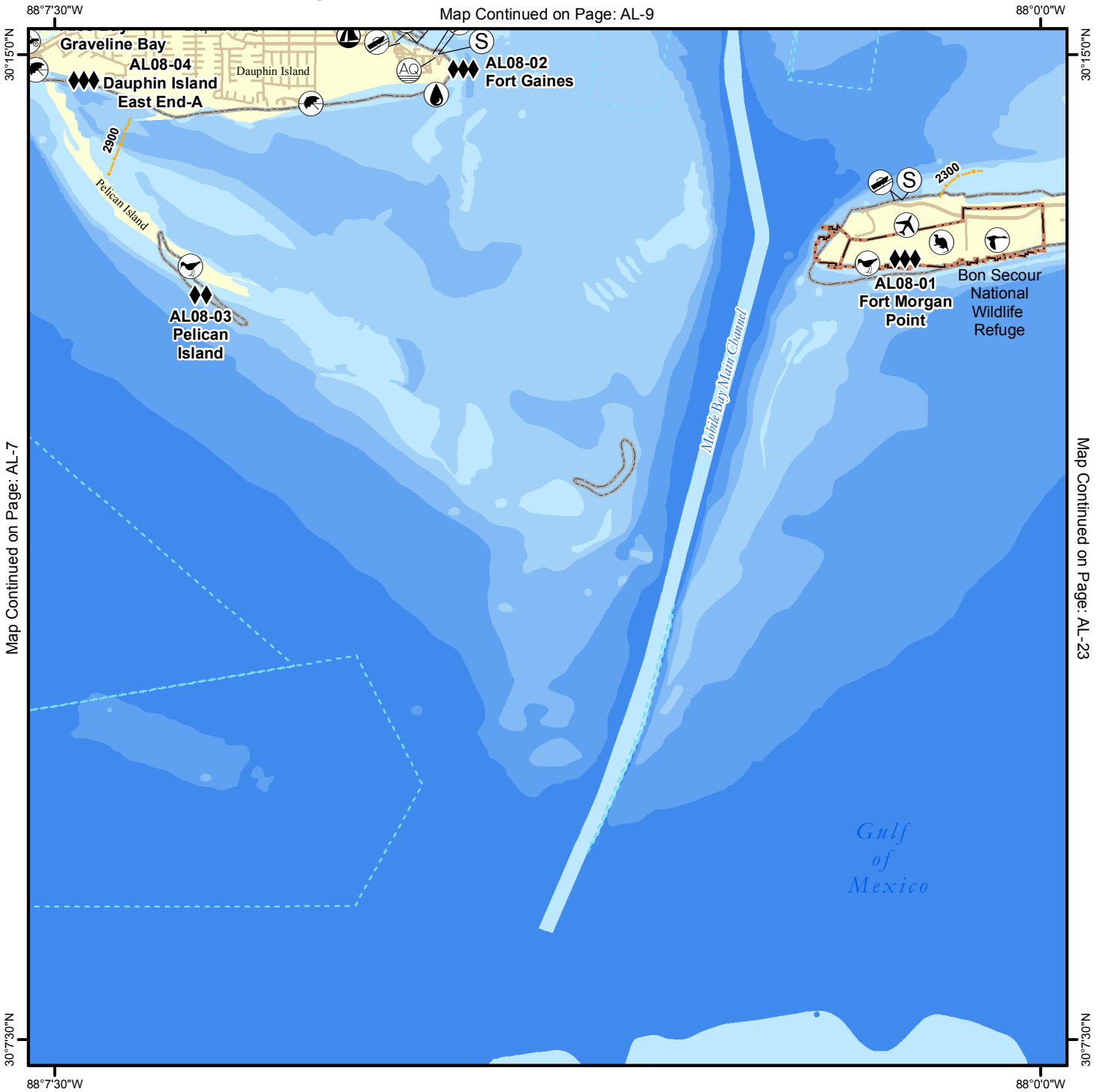


Geographic Response Plan Map: AL-8

Map Continued on Page: AL-9



Map Continued on Page: AL-7

Map Continued on Page: AL-23

<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
---	--	---	---

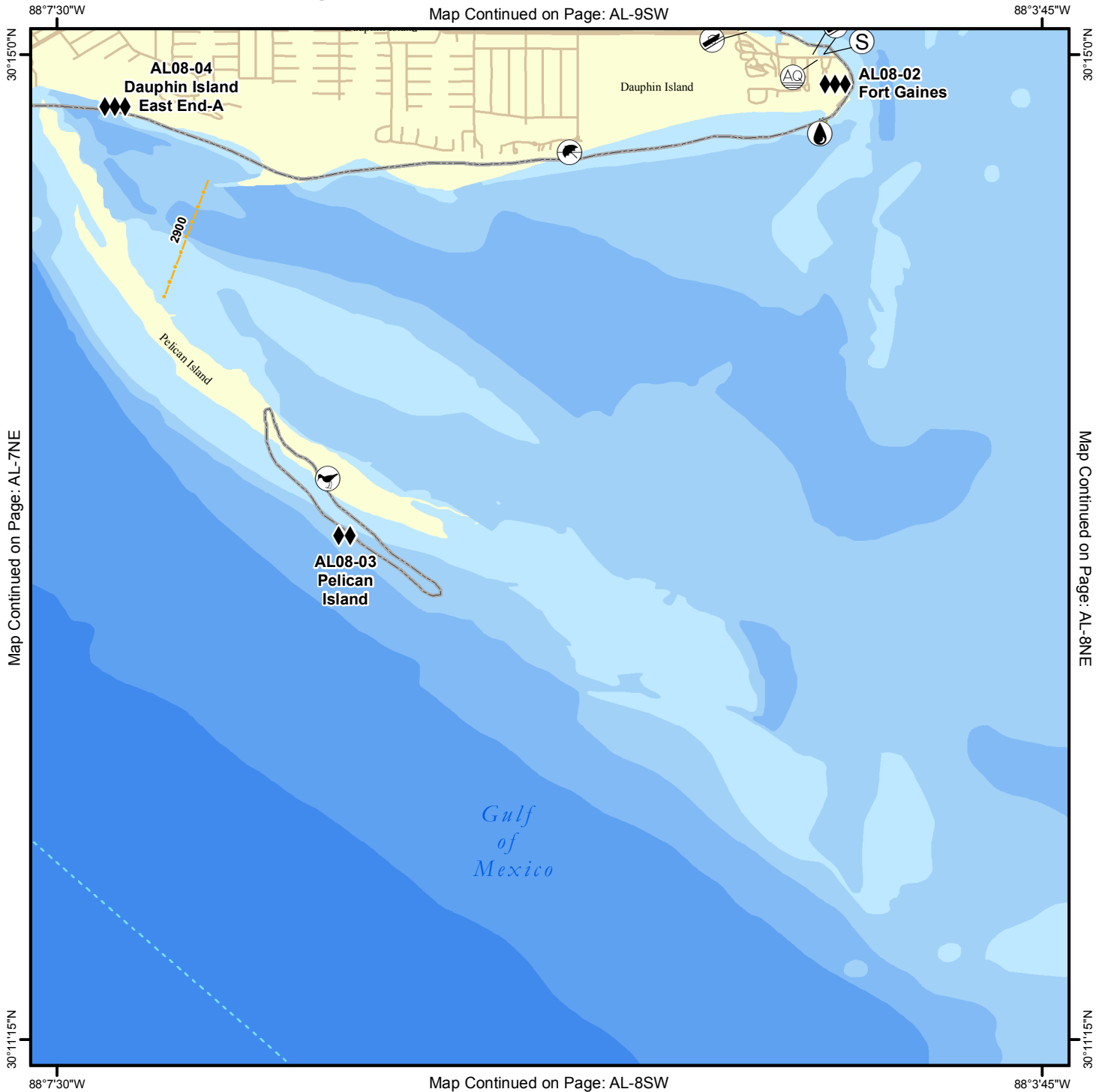
Sector Mobile Area Committee

Fish and Wildlife Research Institute

0 0.5 1 1.5 2 Miles

Geographic Response Plan Map: AL-8NW




Map Continued on Page: AL-9SW



Map Continued on Page: AL-7NE

Map Continued on Page: AL-8NE

Map Continued on Page: AL-8SW

<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 Locations 	<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/Oyster 📏 State Waters/County Line 🚢 USCG Sector Boundary 	   <p>Sector Mobile Area Committee</p> <p>Fish and Wildlife Research Institute</p> <p>0 0.25 0.5 0.75 1 Miles</p>
--	--	---	--	--

Inset map showing Sector Mobile's location relative to Sector New Orleans and Sector St. Petersburg.

Name: Fort Morgan Point

Site ID:

AL08-01

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

Site Description: Historic park beach. South shore subject to heavy waves, strong currents at west end

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 13' 26.764"

Longitude (DMS): 88° 1' 1.802" W

County: Baldwin

Latitude (DD): 30.224101

Longitude (DD): -88.017167

SCAT Division: Baldwin County Division 1

ESI Map: AL-8

ESI Name: Fort Morgan, Ala.

NOAA Chart: 11377_1

CHART Name: MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-B1

QUAD Name: Fort Morgan

Managed Area (if applicable):

General Location: Western Tip of Fort Morgan Peninsula

CONTACT INFORMATION

Contacts: ADCNR (24hr) 251-476-1256; AL State Warning Point 800-843-0699; Baldwin County EMA 251-972-6807; USFWS Daphne Field Office 251-441-5181; USFWS Bon Secour NWR (Manager) 251-540-7720; 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: Beach, Fine Grain Sand, Salt Marsh

Habitat: Entire beach, dunes, swales, Piping Plover Critical Habitat on both sides of peninsula

Wildlife: Sea Turtles - Nesting Apr - Aug call USFWS (251) 441-5181, Alabama Beach Mice, shorebirds, piping plover, wading birds,

Threaten/Endangered Species: Sea Turtles (Loggerhead, Kemps Ridley, Green), Alabama Beach Mouse, Piping Plover - Nesting Aug - Mar
Cal USFWS (251) 441-5181

Socio-Economic Resources: Archeological and recreational and commercial fishing

RESPONSE CONSIDERATIONS

Staging Area: Fort Morgan Ramp

Collection Points: Fort Morgan on the beach

Area Access: Shallow draft vessel, 4WD Vehicle

Spill Risk: vessel, pipeline, oil platform

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 3

Average Current (KTS): 4-6

Ease of Protection: Hard

Min. Boom Length (FT):

Boom Type:

Booming Method: Containment, Deflection

Protection Strategy: USFWS will install sand berm on small marsh if tide is overwashing the beach.



Name: Fort Gaines

Site ID:

AL08-02

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

Site Description: Beach, jetties, rip-rap, very strong currents, Alonzo Landing, marsh

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 14' 50.410"

Longitude (DMS): 88° 4' 31.148" W

County: Mobile

Latitude (DD): 30.247336

Longitude (DD): -88.075319

SCAT Division: Mobile County Division 1

ESI Map: AL-8

ESI Name: Fort Morgan, Ala.

NOAA Chart 11377_1

CHART Name MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-B1

QUAD Name: Fort Morgan

Managed Area (if applicable):

General Location: East End of Dauphin Island

CONTACT INFORMATION

Contacts: ADCNR (24hr) 251-476-1256; AL State Warning Point 800-843-0699; USFWS Daphne Field Office 251-441-5181; Dauphin Island Police 251-861-5523; Dauphin Island Sea Lab 251-861-2141; USACOE (Operations) 251-331-1335; Auburn Univ Shellfish Lab 251-861-3018; 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: Fine Grained Sand Beach, Marsh**Habitat:** Nesting habitat for birds and turtles (sand beaches), Piping Plover nest Aug to mid March, Sea turtles nest from April to August peak in June and July**Wildlife:** Sea Turtles, Piping Plover, shorebirds**Threaten/Endangered Species:** Piping Plover, Sea Turtles (Loggerhead, Kemps Ridley), Gulf Sturgeon**Socio-Economic Resources:** Aquaculture, Recreation, Historical, Archaeological

RESPONSE CONSIDERATIONS

Staging Area Little Billy**Collection Points:** Little Billy Goat Hole**Area Access:** Boat, vehicle, helicopter**Spill Risk:** Vessels, pipelines, platforms**Response Resources:** DI Fire Department, USCG DI, OSRO

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 3**Average Current (KTS):** 7+**Ease of Protection:** Hard**Min. Boom Length (FT):** 4,000**Boom Type:** Hard**Booming Method:** Protection/Exclusion**Protection Strategy:** Very strong currents, containment boom offshore, angled diversion to protect alonso landing marsh. Protect/exclusion inside little billy goat hole to protect Estuarium marsh (add boom).

Name: Pelican Island

Site ID:

AL08-03

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

Site Description: Barrier Island, subject to long shore transport

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 13' 10.098"

Longitude (DMS): 88° 6' 23.371" W

County: Mobile

Latitude (DD): 30.219472

Longitude (DD): -88.106492

SCAT Division: Mobile County Division 1

ESI Map: AL-8

ESI Name: Fort Morgan, Ala.

NOAA Chart: 11377_1

CHART Name: MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-B1

QUAD Name: Fort Morgan

Managed Area (if applicable): Private

General Location: Pelican island off of Dauphin Island

CONTACT INFORMATION

Contacts: ADCNR (24hr) 251-476-1256; AL State Warning Point 800-843-0699; USFWS Daphne Field Office 251-441-5181; Dauphin Island Police 251-861-5523; 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: Beach, Fine Grain Sand

Habitat: Piping Plover Critical Habitat - Nesting Aug - Mar contact USFWS, Beach, Sea Turtle Nesting Apr-Aug (Contact USFWS 251-441-5181)

Wildlife: Piping Plover, shorebirds, sea turtles

Threaten/Endangered Species: Piping Plover, Sea turtles (loggerhead, kemps)

Socio-Economic Resources: Recreational fishing

RESPONSE CONSIDERATIONS

Staging Area: Billy and Little Billy Goat Hole

Collection Points: On beach Billy and Little Billy

Area Access: Shallow draft vessel, 4WD Vehicle

Spill Risk: Vessel, Pipeline, Platforms

Response Resources: OSRO, Dauphin Island Fire Department, USCG Dauphin Island

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 3

Average Current (KTS): 1

Ease of Protection: Hard

Min. Boom Length (FT):

Boom Type:

Booming Method: Containment, Deflection

Protection Strategy: High energy beach, booming not feasible. Contain source.



Name: Dauphin Island East End-A

Site ID:

AL08-04

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

Site Description: Shore subject to heavy surf

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 14' 48.139"

Longitude (DMS): 88° 7' 16.822" W

County: Mobile

Latitude (DD): 30.246705

Longitude (DD): -88.121339

SCAT Division: Mobile County Division 1

ESI Map: AL-8

ESI Name: Fort Morgan, Ala.

NOAA Chart: 11377_1

CHART Name: MOBILE BAY APPROACHES AND LOWER HALF

USGS Quad: 30088-B1

QUAD Name: Fort Morgan

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; Dauphin Island Police 251-861-5523; Dauphin Island Sea Lab 251-861-2141; 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: Fine Grained Sand Beach

Habitat: Nesting habitat for birds and turtles (sand beaches), Piping Plover nest Aug to mid March, Sea turtles nest from April to August peak in June and July

Wildlife: Sea Turtles, Piping Plover

Threaten/Endangered Species: Piping Plover, Sea Turtles (Loggerhead, Kemps Ridley, Green)

Socio-Economic Resources: OSRO

RESPONSE CONSIDERATIONS

Staging Area: Fort Gaines Boat Ramp, Fort Morgan Reserve Ramp (540-7125)

Collection Points: Fort Gaines Boat Ramp, Fort Morgan Reserve Ramp

Area Access: Shallow draft boat, 4WD vehicle, helicopter

Spill Risk: Vessels, pipelines, oil platforms

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 2

Average Current (KTS):

Ease of Protection: Unknown

Min. Boom Length (FT):

Boom Type:

Booming Method: Containment, Deflection

Protection Strategy: Containment boom outside of surf zone if waves >1.5 ft, diversion boom may be effective with waves <1.5 ft.



Facility Name: Fort Morgan

Site ID:

Data Collector (Agency): FWC-FWRI

Survey Type: Planning

Survey Date: 2008-01-17 00:00

Managing Agency: State of AI

General Manager/Contact Person:

Contact Phone #: 800-210-7914

SCAT Description: Baldwin County Division 1

Physical Address: Alabama 180

City: Gulf Shores

State: Alabama

Zip Code 36542

County: Baldwin

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 13' 52.560" N

Longitude (DMS): 88° 1' 4.062" W

Latitude (DD): 30.23126666

Longitude (DD): -88.01779499

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp

Access: Public

Operational Status:

Scale of Staging Area:

Hours of Operation: 7 am - 5 pm

Days of Operation: Open regular schedule, ie. M - F

Water Type: Salt

Water Body Name: Mobile Bay

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 Vicinity: Seawall; Rip-Rap

Access Constraints: Other Difficulty

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: Restroom Facilities

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:



Facility Name: Little Billy Goat Hole

Site ID:

Data Collector (Agency): FWC-FWRI

Survey Type: Planning

Survey Date: 2008-01-16 00:00

Managing Agency: STATE OF ALABAMA

General Manager/Contact Person:

Contact Phone #:

SCAT Description: Mobile County Division 1

Physical Address: Bienville Blvd

City: Dauphin Island

State: Alabama

Zip Code 36528

County: Mobile

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 14' 59.820" N

Longitude (DMS): 88° 4' 35.106" W

Latitude (DD): 30.24995000

Longitude (DD): -88.07641833

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: Mobile Bay

Boat Launch Capability: Boats Under 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:

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

Wave Energy at Site: Medium

Shoreline Type in Viewable Vicinity: Seawall; Rip-Rap; Soft Stem Veg.

Access Constraints: No Access Constraints

Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Trailers: 5

Parking Capacity for Cars: 40

Parking Lot Dimensions:

Parking Surface: Paved - Concrete or Asphalt; 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: Food Available (1-5 mi.)

Security Available and Hours On Duty:

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments:

Photo URL:

