

Geographic Response Plan Map: WFL-16



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<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
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Sector Mobile Area Committee

N
S
E
W

Fish and Wildlife Research Institute

0 0.5 1 1.5 2 Miles

Sector Mobile

30°22'30"N

86°45'0"W

86°37'30"W

N.03.22.03

Name: Pirate Cove

Site ID: WFL16-01

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

Site Description: Seagrass and exposed marsh

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 23' 59.718" **Longitude (DMS):** 86° 39' 29.835" **County:** Okaloosa
Latitude (DD): 30.399922 **Longitude (DD):** -86.658287 **SCAT Division:** Okaloosa County Division 1
ESI Map: WFL-16 **ESI Name:** Mary Esther, Fla.
NOAA Chart: 11388_1 **CHART Name:** CHOCTAWHATCHEE BAY
USGS Quad: 30086-D6 **QUAD Name:** Mary Esther

Managed Area (if applicable): Gulf Islands National Seashore

General Location: Destin Division of Sector, The Narrows, Mary Esther, Flavosa

CONTACT INFORMATION

Contacts: Okaloosa County EOC 850-651-7150; Hulbert Field AFB (Disaster Office) 850-884-4318 or (Public Affairs) 850-884-7464; NRC 800-424-8802; FL State Watch Office 800-320-0519; FWC Non-Game Biologist 850-265-3676; DEP-OER 850-595-8300; 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: Exposed salt marshes, Submerged aquatic vegetation, state beach

Habitat: Exposed marshes, seagrass

Wildlife: Blue & Stne Crab, Pnk, Wht, & Brwn Shrimp, Seagrass, Quahog, Plovers(T), Bald Eagle, Least Tern(T), Killdeer, Egrets, Herons, FL Blk Bear(T), Santa Rosa Bch Mouse, Kemp's Ridley(E), Green(E), Loggerhead(T), Leatherback(E), FL Black Bear(T), poss. Gulf Sturgeon (T)

Threaten/Endangered Species: Least tern, snowy plover, piping plover, sea turtles, Santa Rosa Beach Mouse

Socio-Economic Resources: Recreation area

RESPONSE CONSIDERATIONS

Staging Area: Mary Esther Dock, Hulbert Field Boat Ramp

Collection Points: Brooks Bridge

Area Access: Boat, vehicle

Spill Risk: Hulbert Field fuel barge off-loading

Response Resources: USCG Destin

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): **Average Current (KTS):** **Ease of Protection:** Medium
Min. Boom Length (FT): **Boom Type:** Hard **Booming Method:** Protection/Exclusion
Protection Strategy: Protect exposed tidal flats and seagrass with protection boom. Boom across Brooks Bridge.



Name: The Narrows

Site ID: WFL16-02

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

Site Description: Intercoastal waterway

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 24' 3.717" N Longitude (DMS): 86° 44' 55.843" County: Okaloosa
 Latitude (DD): 30.401032 Longitude (DD): -86.748845 SCAT Division: Okaloosa County Division 1
 ESI Map: WFL-16 ESI Name: Mary Esther, Fla.
 NOAA Chart 11388_1 CHART Name: CHOCTAWHATCHEE BAY
 USGS Quad: 30086-D6 QUAD Name: Mary Esther

Managed Area (if applicable): Hulbert Field AFB (private)

General Location: Destin Division of Sector, The Narrows

CONTACT INFORMATION

Contacts: Okaloosa County EOC 850-651-7150; Hulbert Field AFB (Disaster Office) 850-884-4318 or (Public Affairs) 850-884-7464; NRC 800-424-8802; FL State Watch Office 800-320-0519; FWC Non-Game Biologist 850-265-3676; DEP-OER 850-595-8300; 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: Gulf Sturgeon Critical Habitat, exposed tidal flats

Wildlife: Blue & Stne Crab, Pnk, Wht, & Brwn Shrimp, Seagrass, Quahog, Plovers(T), Bald Eagle, Least Tern(T), Blk Skimmer, Am. Oystercatcher, Killdeer, Egrets, Herons, FL Blk Bear(T), Santa Rosa Bch Mouse, Kemp's Ridley(E), Green(E), Loggerhead(T), Leatherback(E), FL Black Bear(T), poss. Gulf Sturgeon (T)

Threaten/Endangered Species: Gulf Sturgeon (T), Least tern, snowy plover, piping plover, sea turtles, Santa Rosa Beach Mouse

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area: USAF Hurlburt Field Boat Launch, Navarre Beach Boat Ramp

Collection Points: Brooks Bridge

Area Access: Boat, vehicle

Spill Risk: Hulburt Field fuel barge off-loading

Response Resources: USCG Destin

PROTECTION STRATEGY INFORMATION

Tidal Range (FT): Average Current (KTS): 1-3 Ease of Protection: Medium
 Min. Boom Length (FT): Boom Type: Hard Booming Method: Protection/Exclusion
 Protection Strategy: Protect exposed tidal flats and seagrass with protection boom. Boom across Brooks Bridge.



Facility Name: Liza Jackson Park

Site ID: OL00059AG

Data Collector (Agency): FWC-FWRI

Survey Type: Planning

Survey Date: 2008-03-13 00:00

Managing Agency: City of Fort Walton Beach

General Manager/Contact Person:

Contact Phone #: 850-833-9576

SCAT Description: Okaloosa County Division 1

Physical Address: ~344 Miracle Strip Parkway SW

City: Fort Walton Beach

State: Florida

Zip Code 32548

County: Okaloosa

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 24' 20.562" N

Longitude (DMS): 86° 38' 17.226" W

Latitude (DD): 30.40571166

Longitude (DD): -86.63811833

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp

Access: Government Owned for General Public Use

Operational Status: Open For Business

Scale of Staging Area:

Hours of Operation: 24 Hours

Days of Operation: 7 days a week

Water Type: Saltwater

Water Body Name: Santa Rosa Sound / Choctawhatchee 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: 1

Boat Ramp Surface Composition: Poured in place concrete

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

Wave Energy at Site: Low

Shoreline Type in Viewable Vicinity: Seawall

Access Constraints: No Access Constraints

Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Trailers: 41

Parking Capacity for Cars: 36

Parking Lot Dimensions:

Parking Surface: 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: N/A

Fire Hydrant:

Pumpout Available: No Pumpout

Bathrooms Available: Flush

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: http://ocean.floridamarine.org/waterphotos/ramp_photos/photo_id/1221/index.htm

Facility Name: Misty Water Park

Site ID: OL00110QR

Data Collector (Agency): FWC-FWRI

Survey Type: Planning

Survey Date: 2008-03-13 00:00

Managing Agency: City of Mary Esther

General Manager/Contact Person:

Contact Phone #:

SCAT Description: Okaloosa County Division 1

Physical Address: end of Misty Water Lane

City: Mary Esther

State: Florida

Zip Code 32569

County: Okaloosa

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 24' 24.138" N

Longitude (DMS): 86° 39' 2.160" W

Latitude (DD): 30.40670500

Longitude (DD): -86.65059999

SITE DESCRIPTION

Site Type: Staging Area; Boat Ramp

Access: Government Owned for General Public Use

Operational Status: Open For Business

Scale of Staging Area:

Hours of Operation: 24 Hours

Days of Operation: 7 days a week

Water Type: Saltwater

Water Body Name: Santa Rosa Sound

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: Poured in place concrete

Water Depth at End of Boat Ramp: 2 - 4 feet

Wave Energy at Site: Low

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

Access Constraints: No Access Constraints

Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Trailers: 3

Parking Capacity for Cars: 5

Parking Lot Dimensions:

Parking Surface: 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: None

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: http://ocean.floridamarine.org/waterphotos/ramp_photos/photo_id/1222/index.htm

Facility Name: Hurlburt Field Boat Launch

Site ID: OL00034VF

Data Collector (Agency): FWC-FWRI

Survey Type: Planning

Survey Date: 2008-03-13 00:00

Managing Agency: U.S. Airforce

General Manager/Contact Person:

Contact Phone #:

SCAT Description: Okaloosa County Division 1

Physical Address: 46 Hume Dr

City: Hurlburt Field

State: Florida

Zip Code 32544

County: Okaloosa

GEOSPATIAL INFORMATION

Latitude (DMS): 30° 24' 33.624" N

Longitude (DMS): 86° 42' 35.652" W

Latitude (DD): 30.40933999

Longitude (DD): -86.70990333

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: Santa Rosa Sound

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: 40

Number of Moorings: 40

Boat Ramp Surface Composition: Cement or Asphalt

Wave Energy at Site: Medium

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

Shoreline Type in Viewable Vicinity: Seawall

Access Constraints: Fenced

Crane Capabilities: Not suitable for crane

Collection Point Capabilities:

Parking Capacity for Trailers: 50

Parking Capacity for Cars: 100

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: Yes

Fire Hydrant:

Pumpout Available: No Pumpout

Bathrooms Available: Port-a-Pottie

Electricity Amperage Available: 30 Amp Hookup

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:

