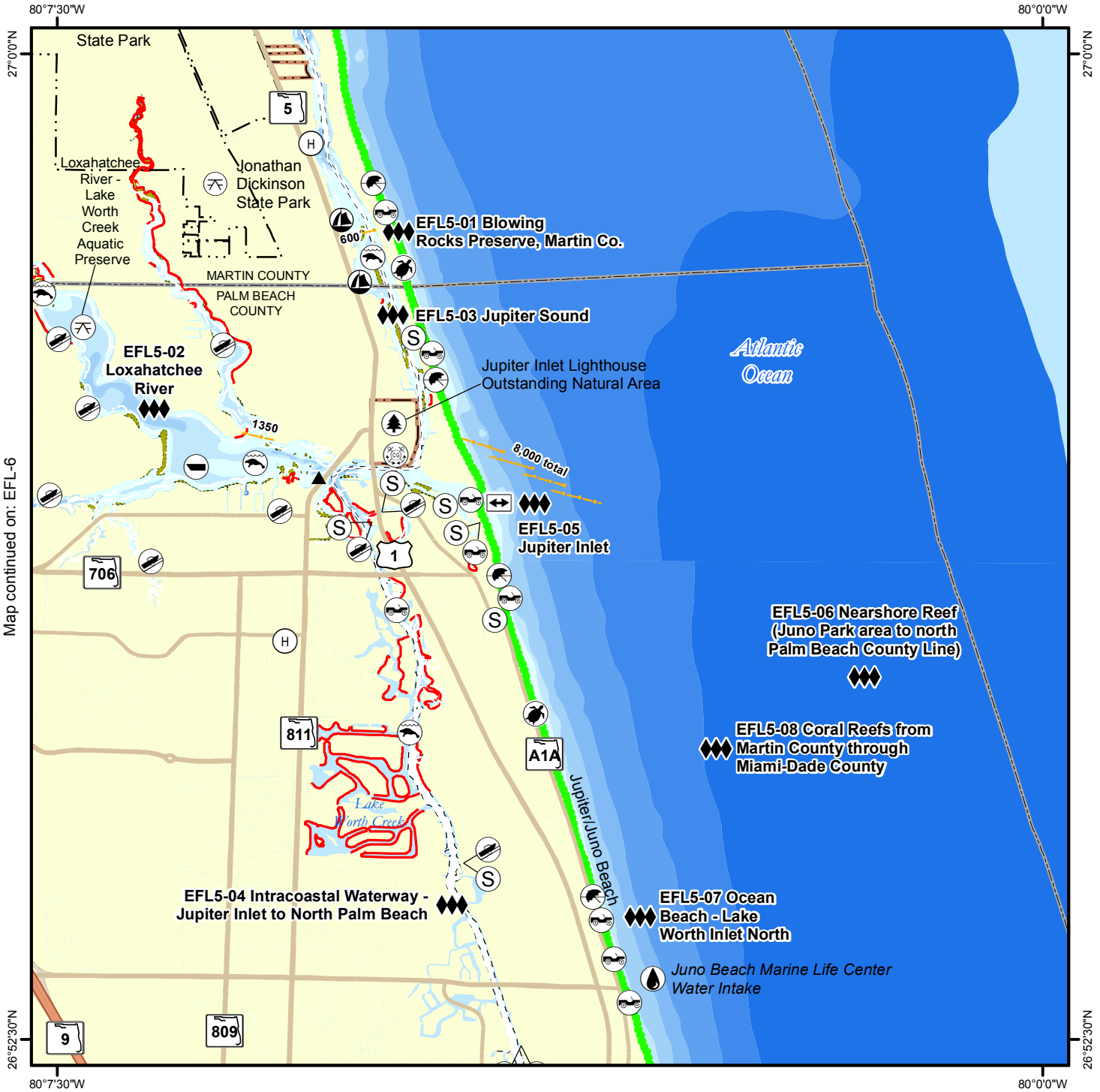
Geographic Response Plan Map: EFL-5



Environmentally Sensitive Areas
Summer Protection Priority
- A - Protect First
- B - Protect after A Areas
- C - Protect after B Areas

Acropora Priority Sites
Priority of Protection
- A - Protect First
- B - Protect after A Areas

Response Methods
- Skimmer
- Shallow Water Skimmer
- Collection Point
- General Booming Strategy (Length in Feet)
- Incident Command Post
- Staging Areas
- Oil Spill Risk Sites
- Equipment Storage Locations
- Tidal Inlet Protection Strategy

Bio-Socioeconomic
- Beach Access
- Airport
- American Crocodile
- Aquaculture
- Aquatic Preserve/State Park
- High Recreation Beach
- Boat Ramp
- Cape Sable Seaside Sparrow
- Coast Guard
- Coral Reef Monitoring Site
- Everglades Snail Kite
- Florida Panther
- Heliport
- Historical Site
- Seagrass
- Manatee
- Marina
- Marine Sanctuary
- National Park
- Piping Plover
- Power Plant
- Sea Turtle Nesting Area
- Smalltooth Sawfish
- Water Intake
- Wildlife Refuge

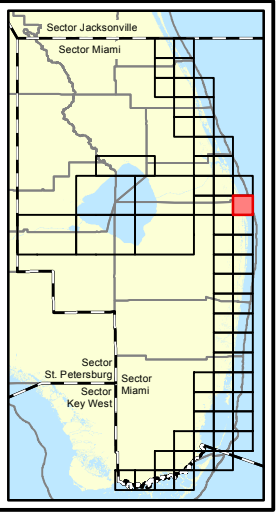
- Mangroves
- Sea Turtle Nesting Beach
- Federal Managed Areas
- State Managed Areas
- State Waters/County Line
- USCG Sector Boundary

SE Florida Area Committee

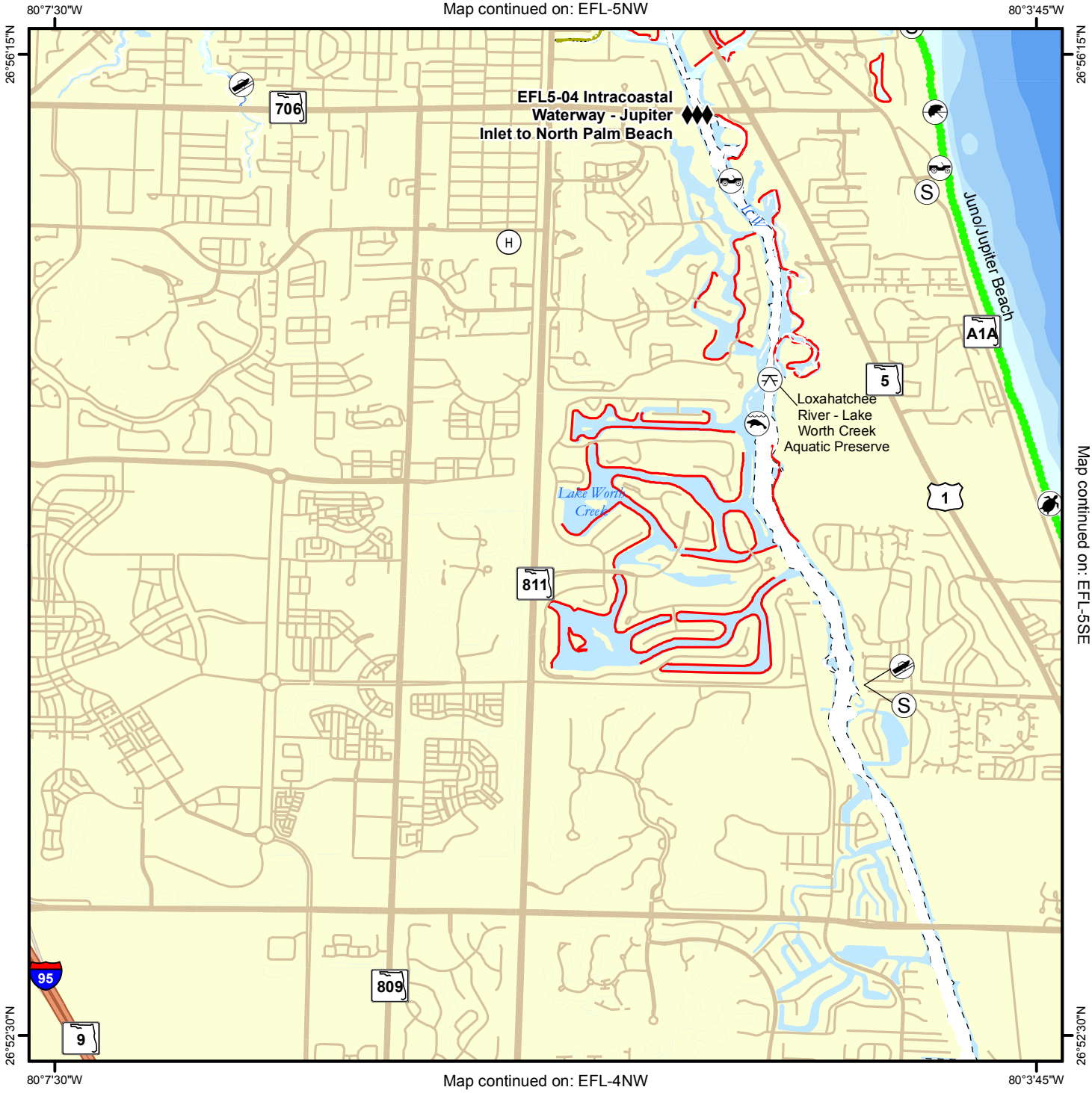
Fish and Wildlife Research Institute

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Miles



Geographic Response Plan Map: EFL-5SW



Environmentally Sensitive Areas
Summer Protection Priority
- A - Protect First
- B - Protect after A Areas
- C - Protect after B Areas

Acropora Priority Sites
Priority of Protection
- A - Protect First
- B - Protect after A Areas

Response Methods
- Skimmer
- Shallow Water Skimmer
- Collection Point
- General Booming Strategy (Length in Feet)
- Incident Command Post
- Staging Areas
- Oil Spill Risk Sites
- Equipment Storage Locations
- Tidal Inlet Protection Strategy

Bio-Socioeconomic
- Beach Access
- Airport
- American Crocodile
- Aquaculture
- Aquatic Preserve/State Park
- High Recreation Beach
- Boat Ramp
- Cape Sable Seaside Sparrow
- Coast Guard
- Coral Reef Monitoring Site
- Everglades Snail Kite
- Florida Panther
- Heliport
- Historical Site
- Seagrass
- Manatee
- Marina
- Marine Sanctuary
- National Park
- Piping Plover
- Power Plant
- Sea Turtle Nesting Area
- Smalltooth Sawfish
- Water Intake
- Wildlife Refuge

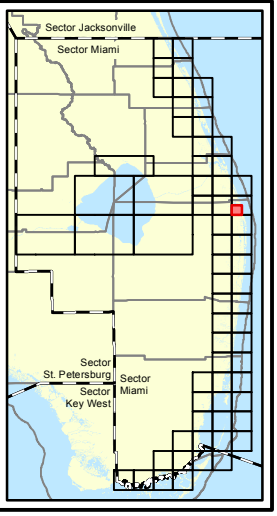
- Mangroves
- Sea Turtle Nesting Beach
- Federal Managed Areas
- State Managed Areas
- State Waters/County Line
- USCG Sector Boundary

SE Florida Area Committee

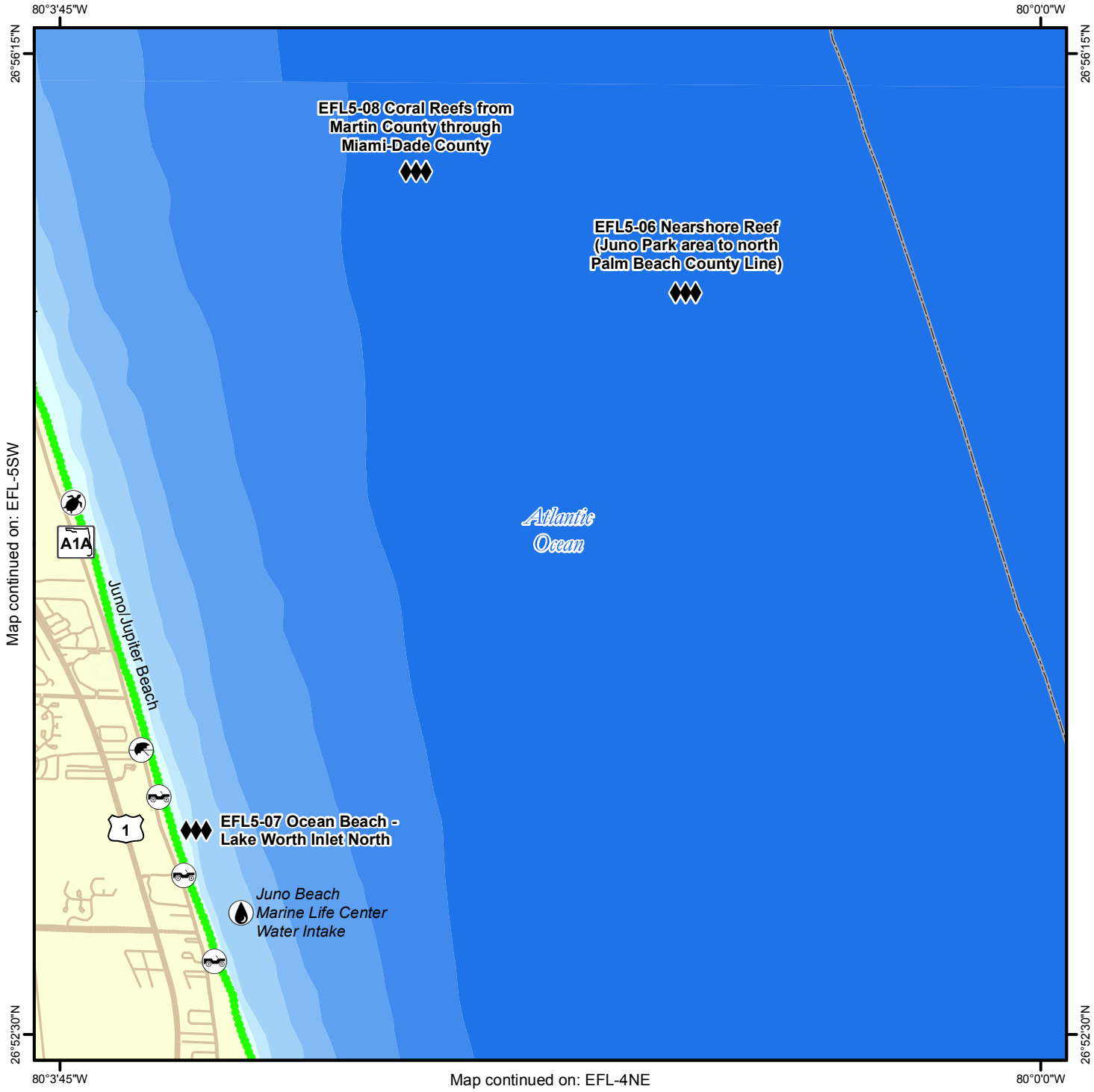
Fish and Wildlife Research Institute

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Geographic Response Plan Map: EFL-5SE



Environmentally Sensitive Areas

Summer Protection Priority
- A - Protect First
- B - Protect after A Areas
- C - Protect after B Areas

Acropora Priority Sites

Priority of Protection
- A - Protect First
- B - Protect after A Areas

Response Methods
- Skimmer
- Shallow Water Skimmer
- Collection Point
- General Booming Strategy (Length in Feet)
- Incident Command Post
- Staging Areas
- Oil Spill Risk Sites
- Equipment Storage Locations
- Tidal Inlet Protection Strategy

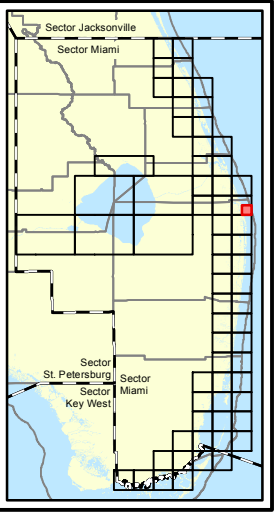
Bio-Socioeconomic
- Beach Access
- Airport
- American Crocodile
- Aquaculture
- Aquatic Preserve/State Park
- High Recreation Beach
- Boat Ramp
- Cape Sable Seaside Sparrow
- Coast Guard
- Coral Reef Monitoring Site
- Everglades Snail Kite
- Florida Panther
- Heliport
- Historical Site
- Seagrass
- Manatee
- Marina
- Marine Sanctuary
- National Park
- Piping Plover
- Power Plant
- Sea Turtle Nesting Area
- Smalltooth Sawfish
- Water Intake
- Wildlife Refuge
- Mangroves
- Sea Turtle Nesting Beach
- Federal Managed Areas
- State Managed Areas
- State Waters/County Line
- USCG Sector Boundary

SE Florida Area Committee

Fish and Wildlife Research Institute

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Geographic Response Plan Map: EFL-5NW



Environmentally Sensitive Areas
Summer Protection Priority
- A - Protect First
- B - Protect after A Areas
- C - Protect after B Areas

Acropora Priority Sites
Priority of Protection
- A - Protect First
- B - Protect after A Areas

Response Methods
- Skimmer
- Shallow Water Skimmer
- Collection Point
- General Booming Strategy (Length in Feet)
- Incident Command Post
- Staging Areas
- Oil Spill Risk Sites
- Equipment Storage Locations
- Tidal Inlet Protection Strategy

Bio-Socioeconomic
- Beach Access
- Airport
- American Crocodile
- Aquaculture
- Aquatic Preserve/State Park
- High Recreation Beach
- Boat Ramp
- Cape Sable Seaside Sparrow
- Coast Guard
- Coral Reef Monitoring Site
- Everglades Snail Kite
- Florida Panther
- Heliport
- Historical Site
- Seagrass
- Manatee
- Marina
- Marine Sanctuary
- National Park
- Piping Plover
- Power Plant
- Sea Turtle Nesting Area
- Smalltooth Sawfish
- Water Intake
- Wildlife Refuge

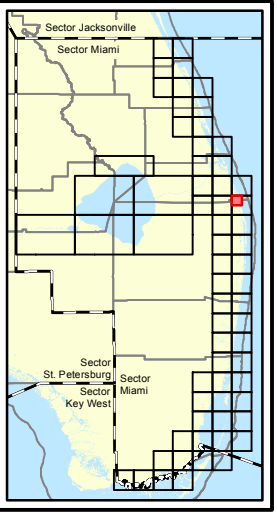
- Mangroves
- Sea Turtle Nesting Beach
- Federal Managed Areas
- State Managed Areas
- State Waters/County Line
- USCG Sector Boundary

SE Florida Area Committee

Fish and Wildlife Research Institute

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GRP - Oil Spill Sensitive Site Report for Sector : Miami — GRP Map # EFL-5

Name: Blowing Rocks Preserve, Martin Co. — **Site ID: EFL5-01**

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

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 58' 37.876"	**Longitude (DMS):**	80° 4' 54.106" W	**County:**	Martin
Latitude (DD):	26.977188	**Longitude (DD):**	-80.081696	**SCAT Division:**	Martin County Division 1
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11474_1	**CHART Name**	BETHEL SHOAL TO JUPITER INLET		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; Nature Conservancy - Blowing Rocks Preserve (Resource Manager) 561-744-6668; FWC Species Conservation Biologist 352-732-1225; USFWS 772-562-3909 FWC (Sea Turtles & Env. Spec.) 561-575-5407 x17 or 561-339-1001; FLDEP Aquatic Preserve (Mgr) 772-429-2995; NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI Reg Officer 404-331-4524 or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: Sandy beach, Rock out cropping

Habitat: Unique rocky shore habitat- nearshore coral and hard bottom. Main habitat at Blowing Rocks, but habitat type extends north and south along shoreline.

Wildlife: Intertidal/subtidal hard bottom fauna/flora, sea turtle foraging nearshore coral and hard bottom, Florida scrub jays

Threaten/Endangered Species: Sea turtles, Florida scrub-jays, marine mammals

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area ICW: Coral Cove Park (PB County)

Collection Points: Needs Review

Area Access: boat/vehicle

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT):	**Boom Type:**	**Booming Method:**

Protection Strategy: Utilize strategically placed mobile containment and skimming systems such as USCG VOSS or standard 'J' configuration with skimmer. Note: sensitive rock reef exist along entire coastline in 10-20 feet of water.

GRP - Oil Spill Sensitive Site Report for Sector : Miami

GRP Map # EFL-5

Name: Loxahatchee River

Site ID: EFL5-02

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

Site Description: Water clarity excellent. Nationally designated wild and scenic river.

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 57' 5.343" N	**Longitude (DMS):**	80° 6' 30.569" W	**County:**	Palm Beach
Latitude (DD):	26.951484	**Longitude (DD):**	-80.108491	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11474_1	**CHART Name**	BETHEL SHOAL TO JUPITER INLET		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable): Loxahatchee River - Lake Worth Creek Aquatic Preserve

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; FDNR Aquatic Preserve Office (Manager) 772-429-2995; PBC Environmental Resources Management (Director) 561-233-2400; CAMA (HQ Director) 850-245-2094 FWC Wildlife Alert Hotline 888-404-3922; DEP/FL Park Service (District 5, District Biologist) 772-546-0900; NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI Reg Officer 404-331-4524 or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: Freshwater marshes; Swamps; Scrub-shrub wetlands; Fine-medium grained sand beaches; Riprap; Sheltered, man-made structures; Sheltered riprap; Vegetated low banks

Habitat: Marine grasses (major stand), Mangroves, Mud flats, Freshwater headwater

Wildlife: Manatee, Snook, Tarpon, Jacks, extremely productive for fisheries, all organisms associated with shoreline/habitat, oyster beds, sea turtles, wading birds, shorebirds

Threaten/Endangered Species: Manatees, Johnsons Seagrass, Limpkin, juvenile Green sea turtles

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Burt Reynolds Park East and West (county)

Collection Points: South end of Alternate A1A Bridge, multiple natural collection areas inside of inlet

Area Access: boat/helicopter/vehicle

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT): 1,900	**Boom Type:**	**Booming Method:** Protection/Exclusion

Protection Strategy: Utilize strategically placed mobile containment and skimming systems, such as shallow water skimmer. 1400' of boom at rail bridge. See Jupiter Inlet TIPS. Jupiter inlet TIPS requires a total of 16,600' of boom.

GRP - Oil Spill Sensitive Site Report for Sector : Miami

GRP Map # EFL-5

Name: Jupiter Sound

Site ID: EFL5-03

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

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 58' 0.780" N	**Longitude (DMS):**	80° 4' 56.623" W	**County:**	Palm Beach
Latitude (DD):	26.966883	**Longitude (DD):**	-80.082395	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11474_1	**CHART Name**	BETHEL SHOAL TO JUPITER INLET		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable): Jensen Beach to Jupiter Inlet Aquatic Preserve

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; CAMA (HQ Director) 850-245-2094; PBC Environmental Resources Management (Director) 561-233-2400; FWC Non-Game Biologist 561-625-5122 NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI - Regional Environmental Officer 404-909-0537, 404-331-4524, 215-266-5155 (24hrs) or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: Scrub-shrub wetlands; Fine-medium grained sand beaches; Sheltered, man-made structures; Sheltered riprap; Vegetated low banks

Habitat: Marine grasses (major stand), Mangroves, Mud flats, Freshwater headwater - "Area of Special Concern - Critical Area" Oyster beds.

Wildlife: All organisms associated with shoreline/habitat above, manatees, sea turtles

Threaten/Endangered Species: Manatees, Johnson's seagrasses, Sea turtles

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Burt Reynolds Park (county)

Collection Points: Contain and collect offshore if possible

Area Access: boat/helicopter/vehicle

Spill Risk:

Response Resources: National Response Corporation

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT): 500	**Boom Type:** Hard	**Booming Method:** Protection/Exclusion

Protection Strategy: Utilize strategically placed mobile containment and skimming systems. Boom entrance to Jupiter Sound with 500' of hard boom.

GRP - Oil Spill Sensitive Site Report for Sector : Miami — GRP Map # EFL-5

Name: Intracoastal Waterway - Jupiter Inlet to North Palm Beach — **Site ID: EFL5-04**

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

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 56' 43.340"	**Longitude (DMS):**	80° 5' 22.214" W	**County:**	Palm Beach
Latitude (DD):	26.945372	**Longitude (DD):**	-80.089504	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11474_1	**CHART Name**	BETHEL SHOAL TO JUPITER INLET		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable): Loxahatchee River - Lake Worth Creek Aquatic Preserve

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; FDNR Aquatic Preserve Office (Manager) 772-429-2995; PBC Environmental Resources Management (Director) 561-233-2400; FWC Wildlife Alert Hotline 888-404-3922 FLDEP Aquatic Preserve (Manager) 772-429-2995; NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI Reg Officer 404-331-4524 or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: Scrub-shrub wetlands; Exposed scarps and steep slopes in clay; Fine- to medium- grained sand beaches; Sheltered solid man-made structures; Sheltered riprap; Sheltered, vegetated low banks;

Habitat: Scattered mangroves, scattered seagrasses, associated organisms, highly productive habitat

Wildlife: All organisms associated with shoreline/habitat above

Threaten/Endangered Species: Manatees, Johnson's seagrass

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Burt Reynolds Park East and West, FWC - Law Enforcement (Jupiter)

Collection Points: Multiple natural collection areas inside of inlet and A1A bridge

Area Access: boat/helicopter/vehicle

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT): 300	**Boom Type:**	**Booming Method:** Containment, Deflection

Protection Strategy: Utilize strategically placed mobile containment and skimming systems, such as shallow water skimmer. 300' of boom across ICW at North Palm Beach, boat ramp. See Jupiter Inlet TIPS. Jupiter inlet TIPS requires a total of 16,600' of boom.

GRP - Oil Spill Sensitive Site Report for Sector : Miami

GRP Map # EFL-5

Name: Jupiter Inlet

Site ID: EFL5-05

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

Site Description: Water clarity excellent

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 56' 38.685"	**Longitude (DMS):**	80° 4' 11.042" W	**County:**	Palm Beach
Latitude (DD):	26.944079	**Longitude (DD):**	-80.069734	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11474_1	**CHART Name**	BETHEL SHOAL TO JUPITER INLET		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; PBC Environmental Resources Management (Director) 561-233-2400; Jupiter Inlet District (Main) 561-746-2223; FWC Wildlife Alert Hotline 888-404-3922; FLDEP Aquatic Preserve (Manager) 772-429-2995 NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI - Regional Environmental Officer 404-909-0537, 404-331-4524, 215-266-5155 (24hrs) or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: Fine-medium grained sand beaches; Riprap; Sheltered, man-made structures; Sheltered riprap; Vegetated low banks

Habitat: Marine grasses, Rocks associated with jetty, Mangroves

Wildlife: Manatee, Snook, Tarpon, Jacks, Extremely productive for fisheries, sea turtles

Threaten/Endangered Species: Manatees, Marine sea turtles, Mangroves, Johnson's seagrass (critical habitat)

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Dubois Park (county)

Collection Points: Offshore skimmers, multiple natural collection areas inside of inlet and A1A bridge

Area Access: boat/helicopter/vehicle

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT): 9,000	**Boom Type:**	**Booming Method:** Deflection, Protection/Exclusion

Protection Strategy: See Jupiter Inlet TIPS. Utilize strategically placed mobile containment and skimming systems, such as USCG VOSS or standard "J" configuration with skimmer. Consider in-situ burning offshore outside sea turtle nesting season. Exclusion boom Dubois Lagoon Inlet @ Jupiter Inlet. Jupiter inlet TIPS requires a total of 16,600' of boom.

GRP - Oil Spill Sensitive Site Report for Sector : Miami

GRP Map # EFL-5

Name: Nearshore Reef (Juno Park area to north Palm Beach County Line)

Site ID: EFL5-06

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

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 55' 15.495"	**Longitude (DMS):**	80° 1' 25.394" W	**County:**	Palm Beach
Latitude (DD):	26.920971	**Longitude (DD):**	-80.023721	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11466_3	**CHART Name**	JUPITER INLET TO FOWEY ROCKS		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; PBC Environmental Resources Management (Director) 561-233-2400 FWC Non-Game Biologist 561-625-5122; FWC (Sea Turtles) 561-575-5407 x 17 or 561-339-1001; NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI Reg Officer 404-331-4524 or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: N/A

Habitat: Nearshore fringing reef - shore to 12' water depth, water clarity excellent, quite productive, Worn rock

Wildlife: All organisms associated with shoreline/habitat above, sea turtles, shorebirds

Threaten/Endangered Species: Sea turtles, Piping plover, Manatees

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Jupiter Beach Park (county)

Collection Points: Contain and collect offshore if possible

Area Access: boat

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT):	**Boom Type:**	**Booming Method:**

Protection Strategy: Utilize strategically placed mobile containment and skimming systems, such as USCG VOSS or standard "J" configuration with skimmer.

GRP - Oil Spill Sensitive Site Report for Sector : Miami — GRP Map # EFL-5

Name: Ocean Beach - Lake Worth Inlet North — **Site ID: EFL5-07**

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

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 53' 8.873" N	**Longitude (DMS):**	80° 3' 6.213" W	**County:**	Palm Beach
Latitude (DD):	26.885798	**Longitude (DD):**	-80.051726	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11466_3	**CHART Name**	JUPITER INLET TO FOWEY ROCKS		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: FL State Watch Office 800-320-0519; NRC 800-424-8802; PBC Environmental Resources Management (Director) 561-233-2400; FWC Non-Game Biologist 561-625-5122 NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI - Regional Environmental Officer 404-909-0537, 404-331-4524, 215-266-5155 (24hrs) or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: Sandy beach, Rock outcropping

Habitat: Sea turtle nesting beach (highest density of nests in Palm Beach County and among highest density nesting beaches in U.S.)

Wildlife: Sea turtles, shorebirds, seabirds, Least terns, Black skimmers, marine mammals

Threaten/Endangered Species: Sea turtles, Shorebirds, Least terns, black skimmers, Piping plovers (in winter), marine mammals

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area Jupiter Beach Park

Collection Points: Collect offshore if possible

Area Access: boat/helicopter/vehicle

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT):	**Boom Type:**	**Booming Method:** Containment, Deflection

Protection Strategy: Utilize strategically placed mobile containment and skimming systems, such as USCG VOSS or standard "J" configuration with skimmer. Consider in-situ burning offshore outside of sea turtle nesting season.

GRP - Oil Spill Sensitive Site Report for Sector : Miami

GRP Map # EFL-5

Name: Coral Reefs from Martin County through Miami-Dade County

Site ID: EFL5-08

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

Site Description: Coral reef habitat

GEOSPATIAL INFORMATION

Latitude (DMS):	26° 55' 48.000"	**Longitude (DMS):**	80° 2' 20.400" W	**County:**	Palm Beach
Latitude (DD):	26.930000	**Longitude (DD):**	-80.039000	**SCAT Division:**	Palm Beach County Division 3
ESI Map:	EFL-5	**ESI Name:**	Jupiter, Fla.		
NOAA Chart	11466_3	**CHART Name**	JUPITER INLET TO FOWEY ROCKS		
USGS Quad:	26080-H1	**QUAD Name:**	Jupiter		

Managed Area (if applicable):

General Location: Coral reefs up to 3nm offshore of Martin, Palm Beach, Broward, and Miami-Dade counties.

CONTACT INFORMATION

Contacts: FL State Watch Office (800) 320-0519; FDEP Coral Reef Conservation Program (305) 795-2167 NOAA-SSC (USCG District 7) 305-530-7925(o) 954-684-8486(c) 206-526-4911(24hr); DOI Reg Officer 404-331-4524 or 617-223-8565; DEP-OER 561-393-5877

RESOURCES AT RISK INFORMATION

Shoreline Type: NA

Habitat: Coral reef

Wildlife: Corals, benthic resources, sea turtles

Threaten/Endangered Species: Sea turtles, Acroporids, Dendrogyra Cylindrus

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area

Collection Points:

Area Access:

Spill Risk:

Response Resources:

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):	**Average Current (KTS):**	**Ease of Protection:**
Min. Boom Length (FT):	**Boom Type:**	**Booming Method:**

Protection Strategy: Any response activity affecting/impacting this area shall be reviewed and approved by the Environmental Unit within the Unified Command.

GRP - Oil Spill Staging Area Report for Sector : Miami — GRP Map # EFL-5

Facility Name: Carlin Park — **Site ID:**

Data Collector (Agency): — **Survey Type:** — **Survey Date:**

Managing Agency: Palm Beach County Parks and Recreation

General Manager/Contact Person: Craig Murphy

Contact Phone #: 561-966-6600 — **SCAT Description:** Palm Beach County Division 3

Physical Address: 400 S. SR A1A

City: Jupiter **State:** Florida **Zip Code** 33477 **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 55' 44.955" N **Longitude (DMS):** 80° 4' 9.816" W

Latitude (DD): 26.92915411 **Longitude (DD):** -80.06939328

SITE DESCRIPTION

Site Type: Staging — **Access:** Public

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

Hours of Operation: — **Days of Operation:** Sunrise to Sunset

Water Type: — **Water Body Name:**

Boat Launch Capability: No

Number of Boat Ramps: 0 — **Number of Boat Ramp Lanes:** 0

Number of Boat Slips: 0 — **Number of Moorings:** 0

Boat Ramp Surface Composition: N/A

Water Depth at End of Boat Ramp: — **Wave Energy at Site:** High

Shoreline Type in Viewable Viscinity: Sand

Access Constraints: Protected dunes. No direct access to beach. Equipment: beach access

Crane Capabilities: Yes

Collection Point Capabilities:

Parking Capacity for Trailers: 0 — **Parking Capacity for Cars:** 0

Parking Lot Dimensions: — **Parking Surface:** Paved Ashpalt

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: N/A — **Propane or Natural Gas Available**

Water Available: N/A — **Fire Hydrant:**

Pumpout Available: N/A — **Bathrooms Available:** Yes

Electricity Amperage Available: No — **Camping Facilities:**

Food Available: No — **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 : Miami — GRP Map # EFL-5

Facility Name: Burt Reynolds Park West — **Site ID:** PB00549VG

Data Collector (Agency): — **Survey Type:** Planning — **Survey Date:**

Managing Agency: Palm Beach County Parks and Recreation

General Manager/Contact Person: Craig Murphy

Contact Phone #: 561-966-6600 — **SCAT Description:** Palm Beach County Division 3

Physical Address: 800 US Highway 1

City: Jupiter **State:** Florida **Zip Code** 33477 **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 56' 26.027" N **Longitude (DMS):** 80° 5' 6.232" W

Latitude (DD): 26.94056306 **Longitude (DD):** -80.08506437

SITE DESCRIPTION

Site Type: Boat Ramp — **Access:** Public

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

Hours of Operation: — **Days of Operation:** 24hrs

Water Type: Brackish — **Water Body Name:**

Boat Launch Capability: Yes, 30'

Number of Boat Ramps: 1 — **Number of Boat Ramp Lanes:** 2

Number of Boat Slips: 0 — **Number of Moorings:** 0

Boat Ramp Surface Composition: Concrete

Water Depth at End of Boat Ramp: 4' — **Wave Energy at Site:** Low

Shoreline Type in Viewable Viscinity: Seawall

Access Constraints: No

Crane Capabilities:

Collection Point Capabilities:

Parking Capacity for Trailers: 0 — **Parking Capacity for Cars:** 0

Parking Lot Dimensions: — **Parking Surface:** Paved Asphalt

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: No — **Propane or Natural Gas Available**

Water Available: N/A — **Fire Hydrant:**

Pumpout Available: No — **Bathrooms Available:** Yes

Electricity Amperage Available: No — **Camping Facilities:**

Food Available: No — **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/3414/index.htm

GRP - Oil Spill Staging Area Report for Sector : Miami — GRP Map # EFL-5

Facility Name: Burt Reynolds Park East — **Site ID:** PB00685ZW

Data Collector (Agency): FWC-FWRI **Survey Type:** Planning **Survey Date:**

Managing Agency: Palm Beach County Parks and Recreation

General Manager/Contact Person: Craig Murphy

Contact Phone #: 561-966-6600 **SCAT Description:** Palm Beach County Division 3

Physical Address: 801US Highway 1

City: Jupiter **State:** Florida **Zip Code** 33477 **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 56' 30.171" N **Longitude (DMS):** 80° 5' 1.260" W

Latitude (DD): 26.94171422 **Longitude (DD):** -80.08368329

SITE DESCRIPTION

Site Type: Boat Ramp **Access:** Public

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

Hours of Operation: **Days of Operation:** 24hrs

Water Type: Brackish **Water Body Name:**

Boat Launch Capability: Yes

Number of Boat Ramps: 1 **Number of Boat Ramp Lanes:** 4

Number of Boat Slips: 0 **Number of Moorings:** 0

Boat Ramp Surface Composition: Concrete

Water Depth at End of Boat Ramp: null **Wave Energy at Site:** Low

Shoreline Type in Viewable Viscinity: Mangrove

Access Constraints:

Crane Capabilities:

Collection Point Capabilities:

Parking Capacity for Trailers: 0 **Parking Capacity for Cars:** 80

Parking Lot Dimensions: **Parking Surface:** Paved Asphalt

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: No **Propane or Natural Gas Available**

Water Available: N/A **Fire Hydrant:**

Pumpout Available: **Bathrooms Available:** Yes

Electricity Amperage Available: **Camping Facilities:**

Food Available: **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/3413/index.htm

GRP - Oil Spill Staging Area Report for Sector : Miami — GRP Map # EFL-5

Facility Name: Coral Cove Park — **Site ID:**

Data Collector (Agency): FWC-FWRI — **Survey Type:** Planning — **Survey Date:**

Managing Agency: Palm Beach County Park and Recreation

General Manager/Contact Person:

Contact Phone #: — **SCAT Description:** Palm Beach County Division 3

Physical Address: 1600 Beach Rd

City: Tequesta **State:** Florida **Zip Code** 33469 **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 57' 49.064" N **Longitude (DMS):** 80° 4' 44.872" W

Latitude (DD): 26.96362900 **Longitude (DD):** -80.07913105

SITE DESCRIPTION

Site Type: Staging **Access:**

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

Hours of Operation: **Days of Operation:**

Water Type: **Water Body Name:**

Boat Launch Capability:

Number of Boat Ramps: 0 **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: **Wave Energy at Site:**

Shoreline Type in Viewable Viscinity:

Access Constraints:

Crane Capabilities:

Collection Point Capabilities:

Parking Capacity for Trailers: 0 **Parking Capacity for Cars:** 0

Parking Lot Dimensions: **Parking Surface:**

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: **Propane or Natural Gas Available**

Water Available: **Fire Hydrant:**

Pumpout Available: **Bathrooms Available:**

Electricity Amperage Available: **Camping Facilities:**

Food Available: **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 : Miami — GRP Map # EFL-5

Facility Name: Jupiter Beach Park — **Site ID:**

Data Collector (Agency): FWC-FWRI — **Survey Type:** Planning — **Survey Date:**

Managing Agency: Palm Beach County Parks and Recreation

General Manager/Contact Person: Craig Murphy

Contact Phone #: 561-966-6600 — **SCAT Description:** Palm Beach County Division 3

Physical Address: 1375 Jupiter Beach Rd

City: Jupiter — **State:** Florida — **Zip Code** 33477 — **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 56' 24.868" N — **Longitude (DMS):** 80° 4' 17.636" W

Latitude (DD): 26.94024099 — **Longitude (DD):** -80.07156555

SITE DESCRIPTION

Site Type: Staging — **Access:** Public

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

Hours of Operation: — **Days of Operation:** 24hrs

Water Type: — **Water Body Name:**

Boat Launch Capability: No

Number of Boat Ramps: 0 — **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: null — **Wave Energy at Site:** Medium

Shoreline Type in Viewable Viscinity: Rock/Sand

Access Constraints: None

Crane Capabilities: Yes

Collection Point Capabilities:

Parking Capacity for Trailers: 0 — **Parking Capacity for Cars:** 0

Parking Lot Dimensions: — **Parking Surface:** Paved Asphalt

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: No — **Propane or Natural Gas Available**

Water Available: Freshwater — **Fire Hydrant:**

Pumpout Available: No — **Bathrooms Available:** Yes

Electricity Amperage Available: No — **Camping Facilities:**

Food Available: No — **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 : Miami — GRP Map # EFL-5

Facility Name: Dubois Park — **Site ID:**

Data Collector (Agency): FWC-FWRI — **Survey Type:** Planning — **Survey Date:**

Managing Agency: Palm Beach County Park

General Manager/Contact Person:

Contact Phone #: — **SCAT Description:** Palm Beach County Division 3

Physical Address: 19075 Dubois Rd

City: Jupiter **State:** Florida **Zip Code** 33477 **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 56' 34.685" N **Longitude (DMS):** 80° 4' 30.187" W

Latitude (DD): 26.94296809 **Longitude (DD):** -80.07505199

SITE DESCRIPTION

Site Type: Staging — **Access:**

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

Hours of Operation: — **Days of Operation:**

Water Type: — **Water Body Name:**

Boat Launch Capability:

Number of Boat Ramps: 0 — **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: — **Wave Energy at Site:**

Shoreline Type in Viewable Viscinity:

Access Constraints:

Crane Capabilities:

Collection Point Capabilities:

Parking Capacity for Trailers: 0 — **Parking Capacity for Cars:** 0

Parking Lot Dimensions: — **Parking Surface:**

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: — **Propane or Natural Gas Available**

Water Available: — **Fire Hydrant:**

Pumpout Available: — **Bathrooms Available:**

Electricity Amperage Available: — **Camping Facilities:**

Food Available: — **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 : Miami — GRP Map # EFL-5

Facility Name: FWC - Law Enforcement (Jupiter) — **Site ID: BW33881NT**

Data Collector (Agency): FWC-FWRI **Survey Type:** Planning **Survey Date:**

Managing Agency: Florida Fish and Wildlife Conservation Commission

General Manager/Contact Person:

Contact Phone #: **SCAT Description:** Palm Beach County Division 3

Physical Address: Marcinski Road

City: Jupiter **State:** Florida **Zip Code** 33477 **County:** Palm Beach

GEOSPATIAL INFORMATION

Latitude (DMS): 26° 53' 50.401" N **Longitude (DMS):** 80° 4' 24.795" W

Latitude (DD): 26.89733359 **Longitude (DD):** -80.07355407

SITE DESCRIPTION

Site Type: Boat Ramp **Access:** Private

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

Hours of Operation: **Days of Operation:**

Water Type: **Water Body Name:**

Boat Launch Capability: Yes

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

Number of Boat Slips: 0 **Number of Moorings:** 0

Boat Ramp Surface Composition: Pre-cast concrete slabs

Water Depth at End of Boat Ramp: **Wave Energy at Site:**

Shoreline Type in Viewable Viscinity:

Access Constraints:

Crane Capabilities:

Collection Point Capabilities:

Parking Capacity for Trailers: 0 **Parking Capacity for Cars:** 0

Parking Lot Dimensions: **Parking Surface:**

Capable for Light or Heavy Equipment and Type:

Boom Available On-Site and Length:

ADDITIONAL AMMENITIES

Fuels Available: **Propane or Natural Gas Available**

Water Available: **Fire Hydrant:**

Pumpout Available: **Bathrooms Available:**

Electricity Amperage Available: **Camping Facilities:**

Food Available: **Security Available and Hours On Duty:**

GENERAL INFORMATION AND COMMENTS

Special/Pre-Planned Events and Dates:

Comments:

Photo URL:

INLET SUMMARY SHEET

SITE: **Jupiter Inlet, Palm Beach County, Florida**

DATE AND TIME OF ORIGINAL FIELD SURVEY [TIDE]: 25 June 1994; 1445

[Low @ 1627 (-0.6); Jupiter Inlet, south jetty]

UPDATED:
In October 2011 using imagery collected in 2010 and 2011.

RANKING (DEGREE OF DIFFICULTY): (see ranking scale)

B.

PRINCIPAL RESOURCES AT RISK:

Fringing mangroves along the channels. Manatees present. Atlantic green turtles, Atlantic leatherback turtles, and Atlantic loggerhead turtles nest on the outer beaches. Shorebirds, wading birds, seabirds, and raptors, including the Osprey. Mounds of the Eastern oyster occur on the tidal flats in the Loxahatchee River. Marina facilities, boats, and seawalls, revetments, docks, etc. landward of the inlet. For further information refer to the recent ESI map and data and the GRP.

PRELIMINARY PROTECTION STRATEGY:

Use deflection boom to divert oil entering the inlet through the marginal flood channels to the outer sand beaches (CPs 1 and 2). Inside the inlet, use protection boom along the southern shoreline to shield the riprap west of the south jetty as well as to close off the tidal channel just beyond the riprap (to prevent oil from fouling the mangroves and tidal flats contained therein). Anchor a Christmas tree configuration of deflection boom in the main inlet channel to divert oil to collection points on the sand beaches on the south and north sides of the channel (CPs 7 and 8). Further inside the inlet, use a limb of deflection boom to divert oil to a small sandy basin surrounded by riprap and seawall at Dubois Park (CP3). Even further inside the inlet, establish a second Christmas tree configuration with two long limbs of deflection boom. The eastern part of the north limb of this C. tree is designed to divert oil along its northern side to a sand beach on the north shore of the Loxahatchee River (CP4). The south limb of this C. tree diverts oil along its north side to a sand beach at CP5. A limb of deflection boom extending from the A1A Bridge diverts oil along its south side to CP5. Five other segments of the shoreline are bordered by protection boom (e.g., about 580 yards of boom along the south shore of Jupiter Island). Two

INLET SUMMARY SHEET

SITE: **Jupiter Inlet, Palm Beach County, Florida (continued)**

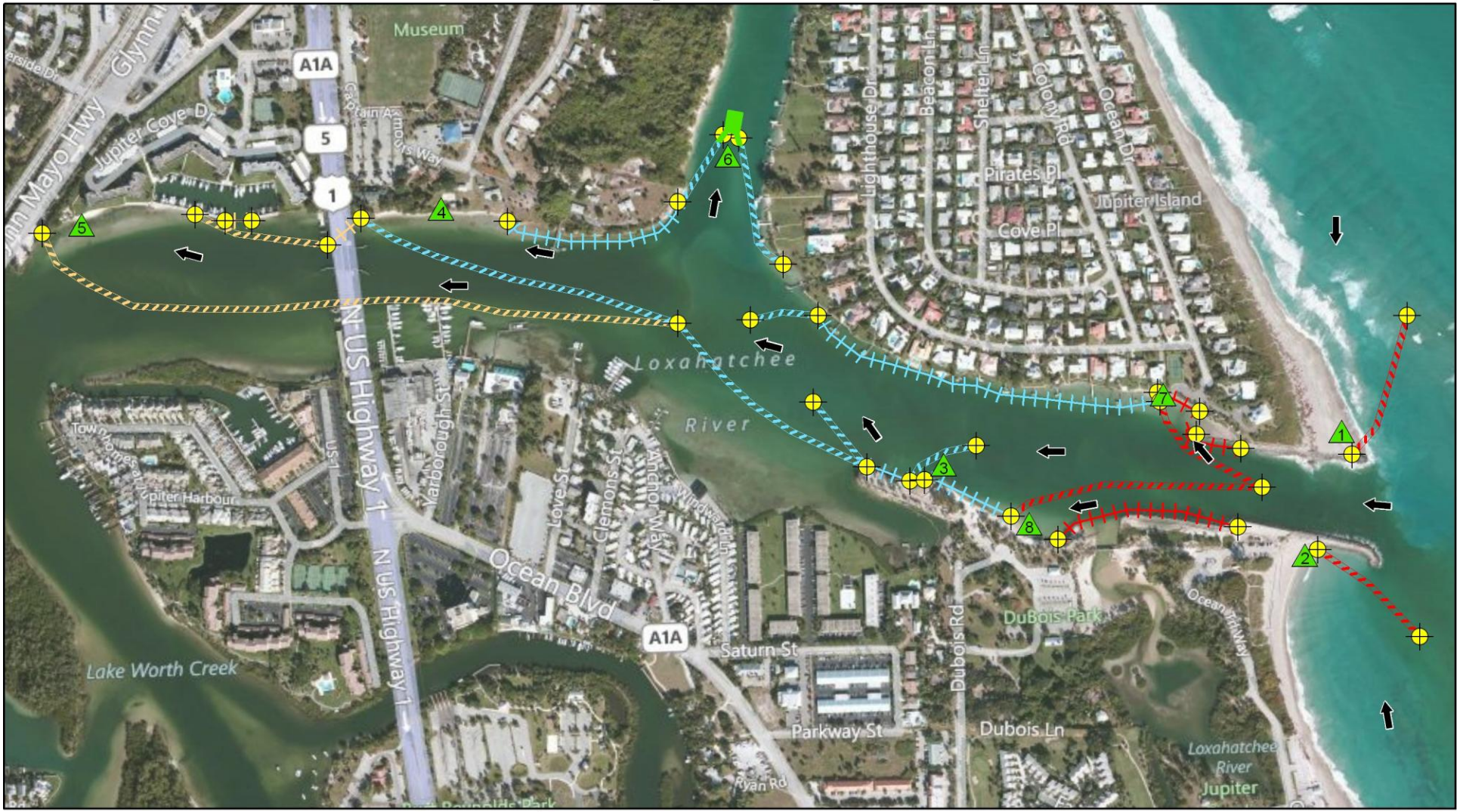
PRELIMINARY PROTECTION STRATEGY (continued):

limbs of deflection boom divert oil to an open water skimmer in the ICW about 240 yards north of the main inlet channel (CP6).

OTHER COMMENTS:

The 1989 NOAA U.S. Coastal Pilot reported tidal current velocities up to 6 knots.

Jupiter Inlet



© Bing Imagery

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0 255 510 1,020 1,530 2,040 Feet

Legend

- USCG Station
- Collection Point
- Skimmer
- Open Water Collection
- Anchor Point
- Path of Oil
- Deflection, Primary
- Deflection, Secondary
- Deflection, Tertiary
- Dike
- Protection, Primary
- Protection, Secondary
- Protection, Tertiary

Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #1

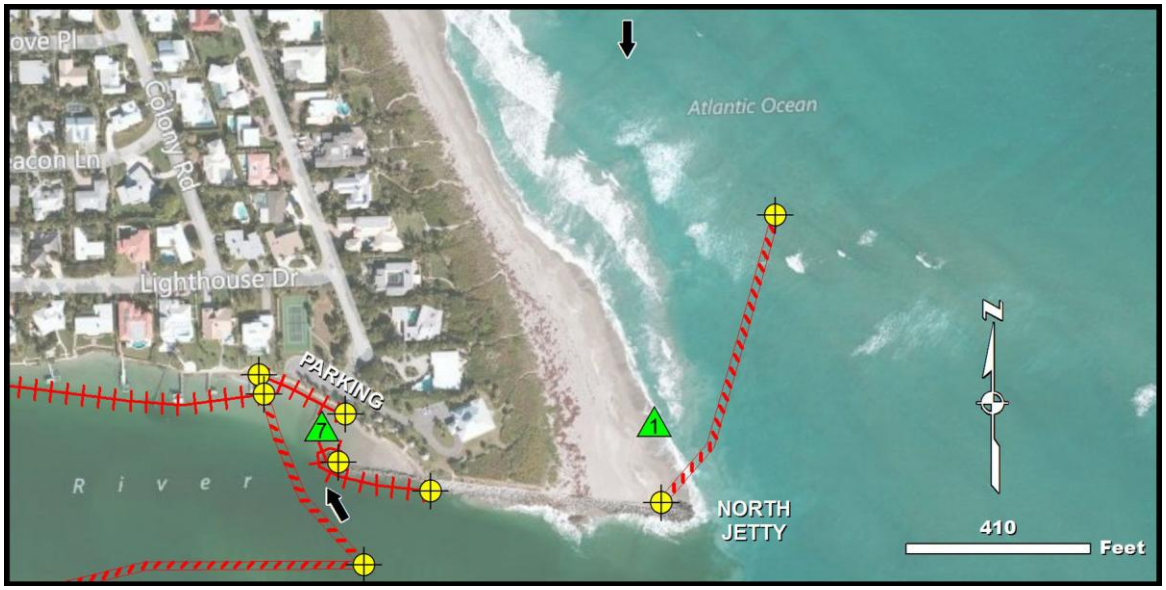
Relative Location: On the outer beach just north of the north jetty.

Latitude: 26° 56' 41.714" N Longitude:80° 4' 15.385" W

Currents: 1-3 knots along shore to the south during rising tide.

Shoreline Description: Sand beach.

Access: About 100 yards from paved parking lot to path along side the north jetty.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #2

Relative Location: Outer beach just south of the south jetty in Jupiter Beach Park.

Latitude: 26° 56' 36.154" N Longitude: 80° 4' 17.468" W

Currents: 1-3 knots along shore to the north during rising tide.

Shoreline Description: Sand beach (medium-grained).

Access: Parking area right by beach.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #3

Relative Location: ½ mile west of south jetty in Dubois Park.

Latitude: 26° 56' 39.880" N Longitude: 80° 4' 36.876" W

Water Depth Description: On the side of the main inlet channel.

Currents: Possibly up to 3-4 knot flood currents out in the channel.

Shoreline Description: Sand in basin with seawall and riprap surrounding basin.

Access: Paved to two chain-locked access gates to 20 yards from basin and riprap.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #4

Relative Location: Northeast corner of the A1A Bridge, north side of Loxahatchee River.

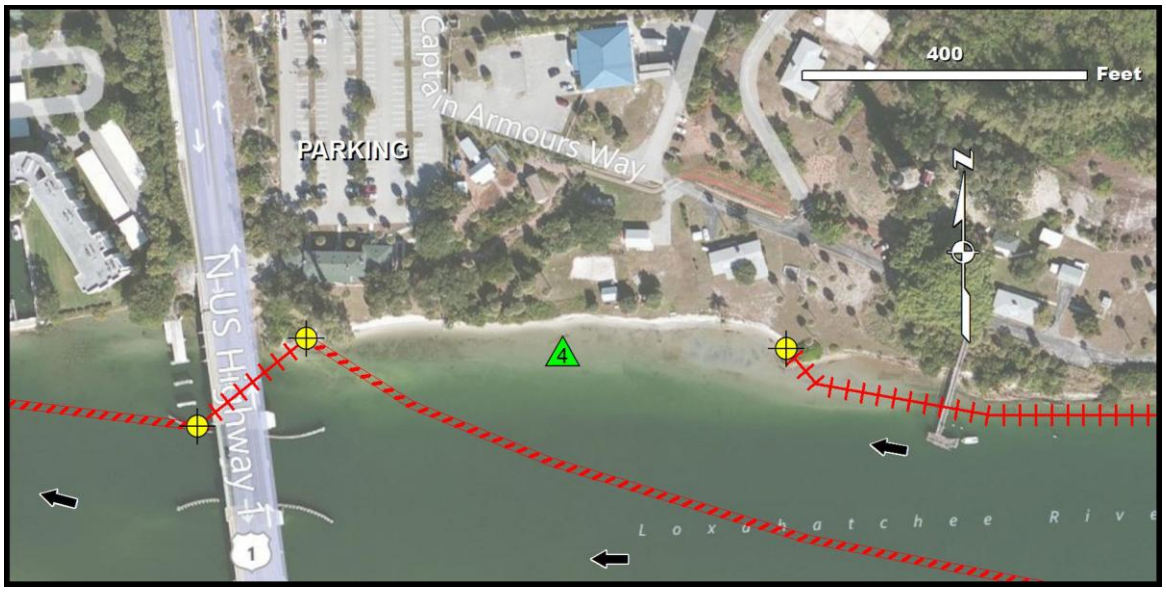
Latitude: 26° 56' 53.104" N Longitude: 80° 5' 0.810" W

Water Depth Description: On side of a major channel.

Currents: Probably 1-2 knots.

Shoreline Description: Fine-grained sand beach.

Access: Paved road to grass lawn for 50 yards to sand. May have to use watercraft.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #5

Relative Location: On north shore of Loxahatchee River just east of Glynn Mayo Highway Bridge.

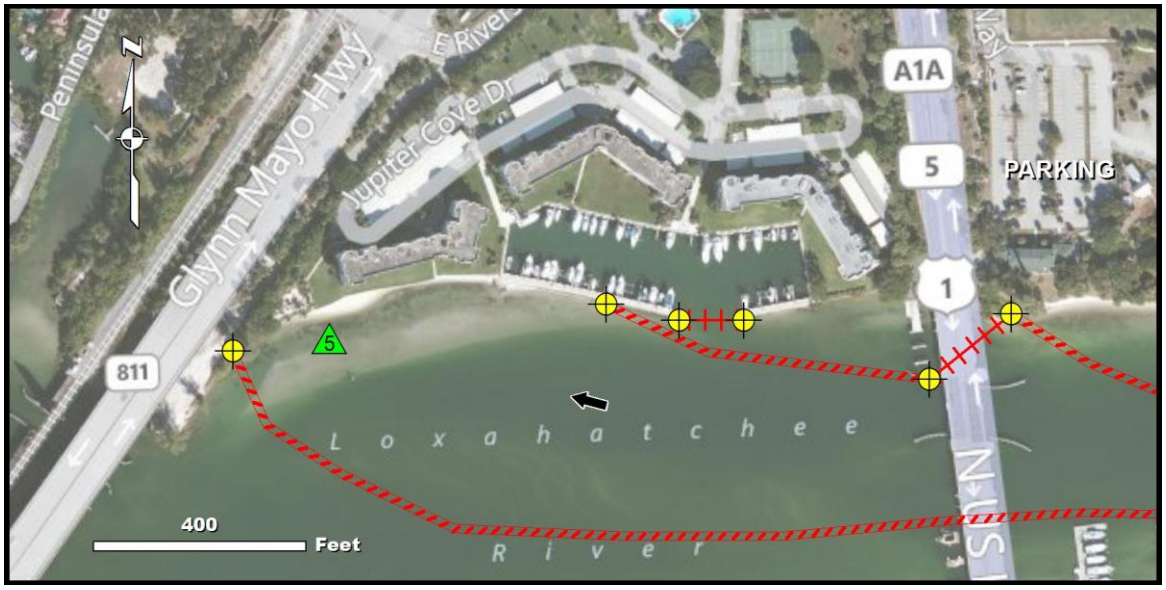
Latitude: 26° 56' 52.905" N Longitude: 80° 5' 19.099" W

Water Depth Description: On side of major river channel (the ICW).

Currents: Possibly up to 2+ knots.

Shoreline Description: Sand beach with adjacent seawall.

Access: Paved road (private development) to grass lawn for 50 yards to beach. May be best to use watercraft.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #6; open water skimmer.

Relative Location: In ICW channel about 240 yards north of the middle of the main inlet channel.

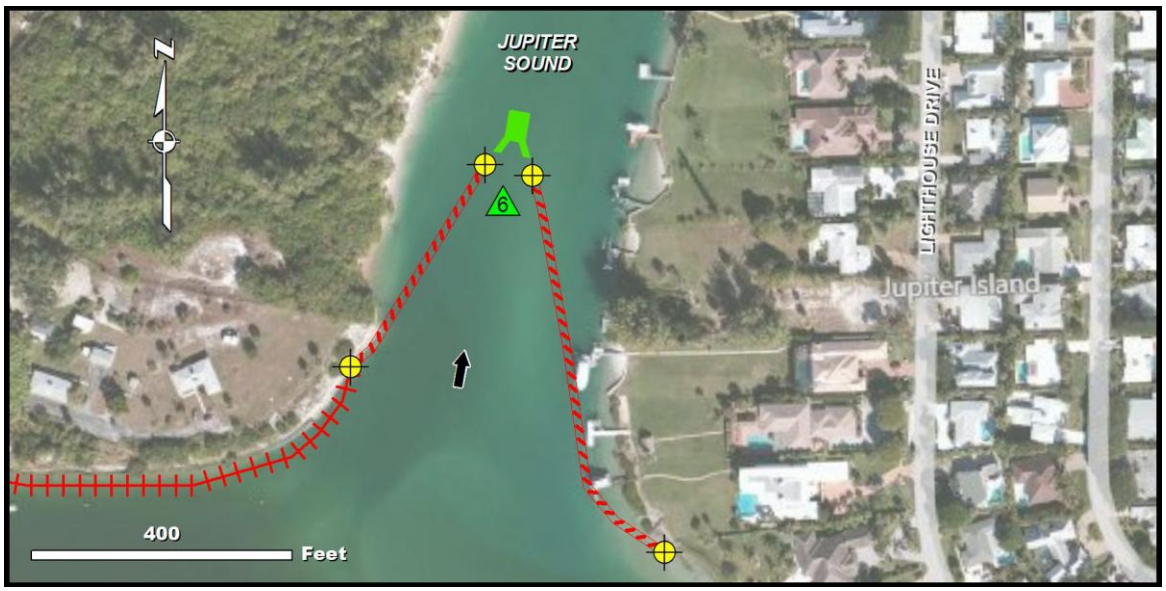
Latitude: 26° 56' 55.836" N Longitude: 80° 4' 46.043" W

Water Depth Description: In the ICW channel.

Currents: Possibly up to 2-4 knots.

Shoreline Description: Open water skimmer.

Access: By watercraft.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #7

Relative Location: North side of main inlet channel, ¼ mile west of the north jetty.

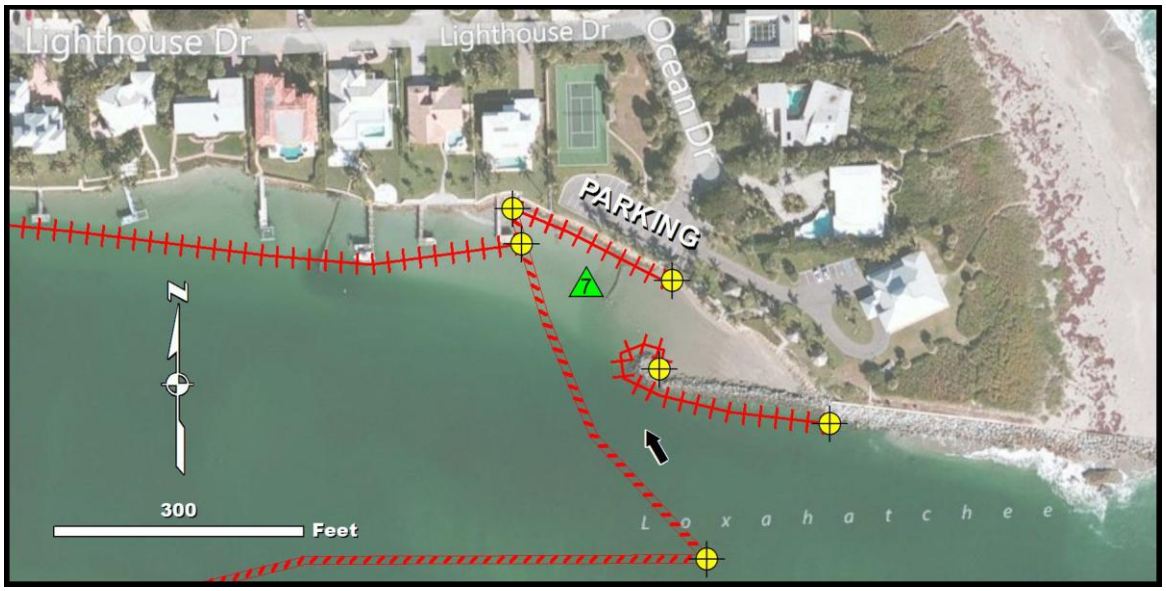
Latitude: 26° 56' 43.635" N Longitude: 80° 4' 24.407" W

Water Depth Description: On side of main inlet channel.

Currents: Possibly up to 3-4 knot flood currents out in the channel.

Shoreline Description: Sand beach/tidal flat; seawall and riprap at high-tide line.

Access: Paved road to bulkhead.



Collection Point Description

Inlet: **Jupiter Inlet, Palm Beach County, Florida**

Site Name: Collection Point #8

Relative Location: South side of the main inlet channel, 300 yards west of the west end of the south jetty. In Dubois Park.

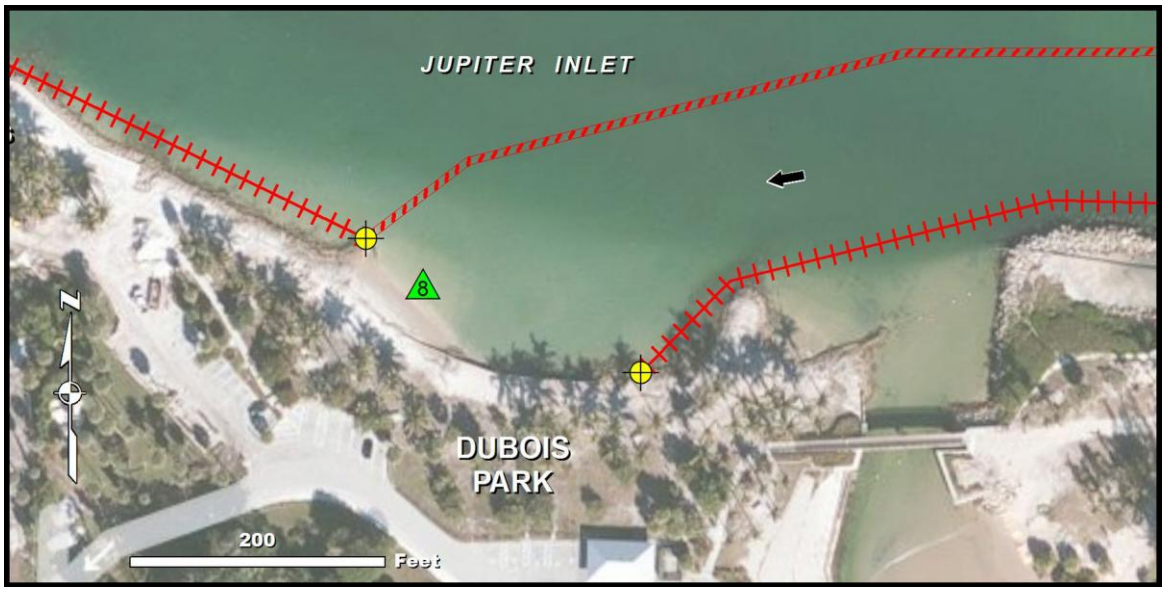
Latitude: 26° 56' 37.859" N Longitude: 80° 4' 31.959" W

Water Depth Description: On the side of the main inlet channel.

Currents: Possibly up to 3-4 knot flood currents out in the channel.

Shoreline Description: Sand beach; seawall at high-tide line.

Access: Parking lot 25 yards from beach, excellent access.



TIPS vs GRP Booming Strategies Deconfliction Map
Tidal Inlet: Jupiter Inlet

ALTERNATE STRATEGY TO BE EVALUATED AS NEEDED

80°5'30"W 80°5'0"W 80°4'30"W 80°4'0"W

26°57'0"N 26°56'30"N

Jupiter Inlet Lighthouse & Museum
Intracoastal Waterway - Jupiter Inlet to North Palm Beach
Loxahatchee River
Lake Worth Creek
Burt Reynolds Park
Jupiter Island
DuBois Park
Jupiter Beach County Park
Jupiter Harbour
Glynn Mayo Hwy
E Riverside Dr
Van Rd
Jupiter Cove Dr
Captain Armours Way
Lighthouse Dr
Beacon Ln
Shelter Ln
Colony Rd
Ocean Dr
Pirates Pl
Cove Pl
N US Highway 1
Ocean Blvd
Saturn St
Parkway St
Dubois Rd
Dubois Ln
Ocean Parkway
Fairway Dr
N River Rd
Ryan Rd
Elsa Rd
Yacht Club Dr
Paulina Rd
N Old Dixie Hwy
Town Hall Rd
Love St
Clemons St
Anchor Way
Windward Way
Varboro Rd
A1A
1
5
811

Sept 19, 2012
Replaces arrow chevron, attaches to north jetty, guides flow to preferred collection pt #3 delete collection pt #9

Legend

Environmentally Sensitive Areas
Priority of Protection - Summer
- A - Protect First - Highest Priority
- B - Protect after A Areas - Medium Priority
- C - Protect after B Areas - Lower Priority

GRP Collection Sites
Collection Type
- Collection Point
- Shallow Water Skimmer
- Skimmer
- GRP Booming Strategies

TIPS - Tactics
- Collection Point
- Skimmer
- Open Water Collection
- Anchor Point
- Path of Oil
- TIPS Map Index

TIPS - Booms
Type, Level
- Deflection, Primary
- Deflection, Secondary
- Deflection, Tertiary
- Dike
- Protection, Primary
- Protection, Secondary
- Protection, Tertiary

N W E S

0 500 1,000 2,000
Feet

