





















Legend

Environmental Sensitivity Index














-  1 - Exposed Walls and Other Structures Made of Concrete, Wood, or Metal
-  2A\2B - Exposed Scarps in Clay\Wave Cut Mud Platforms
-  3A\3B - Fine-Grained Sand Beaches\Scarps and Steep Slopes in Sand
-  4 - Medium to Coarse Grained Sand Beaches
-  5 - Mixed Sand and Gravel (Shell) Beaches
-  6A - Gravel (Shell) Beaches
-  6B - Exposed Rip-Rap Structures
-  7 - Exposed Tidal Flats (Sandy)
-  8A - Sheltered, Solid Man Made Structures
-  8B - Sheltered Scarps in Marsh/Mud
-  9 - Sheltered Tidal Flats/Oyster Beds (Muddy)
-  10A - Salt- and Brackish Water Marshes
-  10B - Freshwater Marshes (Herbaeaceous Vegetation)
-  10C - Freshwater Swamps (Woody Vegetation)
-  10D - Scrub-Shrub Wetlands

-  Managed Areas
-  GRP Index Grid








Protection Priority Points

-  Level A - High Priority
-  Level B - Medium Priority
-  Level C - Low Priority

















Social/Economic Points

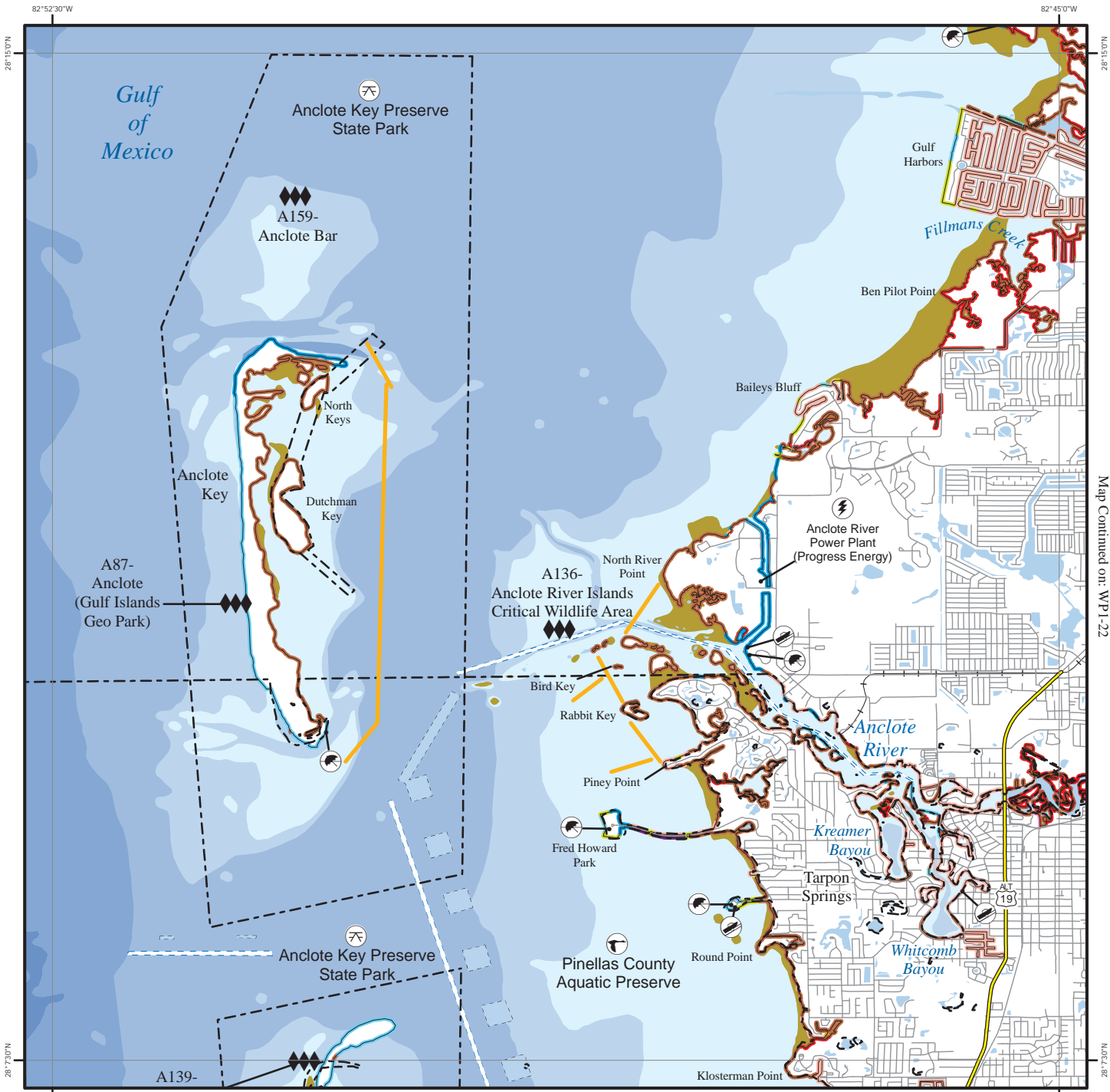
-  AIRPORT
-  AQUACULTURE
-  ARCHAEOLOGICAL SITE
-  BEACH
-  BOAT RAMP
-  COAST GUARD
-  DIVING
-  FACTORY
-  LOCK AND DAM
-  MARINA
-  RECREATIONAL FISHING
-  WATER INTAKE
-  Power Plants

Booming Strategies

-  Booming Strategies - ACP
-  Deflection - IPS
-  Open Water Collection - IPS
-  Protection Boom - IPS
-  Sediment Dike - IPS
-  Collection Point - ACP
-  Collection Point - IPS

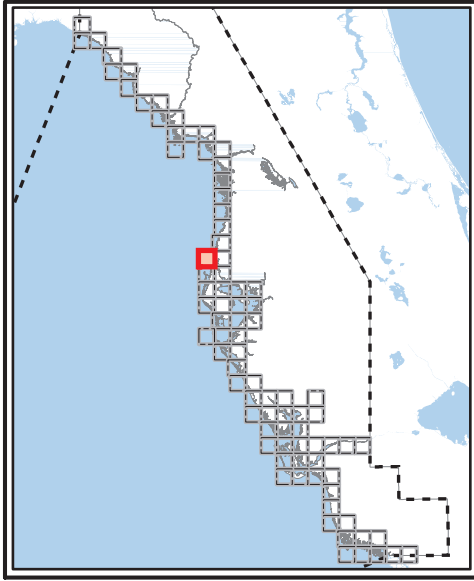
Bathymetry

-  0 to 3 feet
-  3 to 6 feet
-  6 to 12 feet
-  12 to 18 feet
-  18 to 30 feet
-  30 to 60 feet
-  60 to 100 feet
-  100 to 120 feet
-  < 120 feet
-  Oysters
-  Indeterminant Water Depth
-  Exposed at Mean Lower Low Water
-  Inland water
-  Dredged Channel
-  Spoil Area
-  Frequently Changing Area



Map Continued on: WP1-22

Map Continued on: WP1-24



Geographic Response Plan Map: WP1-23



U. S. Coast Guard
Sector St. Petersburg



Florida Fish and Wildlife
Conservation Commission



OIL SPILL SENSITIVE AREA REPORT- SECTOR:**Saint Petersburg****SITE NAME:** St. Joseph Sound**SITE ID:** A139**LATITUDE (DMS):** 28 07 29**LONGITUDE (DMS):** -82 50 37**LATITUDE (DD):** 28.1249075500**LONGITUDE (DD):** -82.8437413200**PRIORITY (SEASON):**

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 A**GEN LOCATION:****Map Information****GRP MAP:** WP1-23**TOPO NAME:** DUNEDIN, FLA.(1987)**OTHER MAP:****ESI MAP:** WP1-23**ESI MAP NAME:** DUNEDIN, FLA.(1987)**OPERATIONAL AREA:****NOAA CHART:** 11412**NOAA CHART NAME:** TAMPA BAY TO PORT RICHEY**USGS QUAD:** 28082-A7**USGS QUAD NAME:** Dunedin**Contact List - Contact - Expertise - Phone****CONTACTS/STAKEHOLDERS:**

Honeymoon Island Administration Park Manager Pete Krulder

OWNER:**Resources at Risk****SHORELINE TYPES:****WILDLIFE RESOURCES TO BE PROTECTED:**

Shorebird nesting associated with adjacent sandbars to the north and south.

HABITAT TO BE PROTECTED:**THREATENED SPECIES:****Response Considerations****STAGING AREAS:****COLLECTION POINTS:****AREA ACCESS:****PHYSICAL DESCRIPTION:****POTENTIAL SPILL SOURCES:****TIDAL RANGE:**

FT.

MAX CURRENT:

KTS.

Protection Strategies**MIN BOOM LENGTH:**

FT.

BOOMING METHOD:**DEGREE OF PROTECTABILITY:****PROTECTION STRATEGY:****OTHER RESPONSE RESOURCES :****NEAREST AVAILABLE RESOURCES:****PERSONNEL AVAILABLE:****POINT OF CONTACT/AGENCY:**

PH. #

POINT OF CONTACT/AGENCY:

PH. #

BOOM: TYPE:

LENGTH:

SKIMMER: TYPE:

NUMBER:

TYPE:

LENGTH:

TYPE:

NUMBER:

OTHER RESOURCES AVAILABLE:

The north tip of the main island includes a primitive camping area.

OIL SPILL SENSITIVE AREA REPORT- SECTOR:**Saint Petersburg****SITE NAME:** Anclote (Gulf Islands Geo Park)**SITE ID:** A87**LATITUDE (DMS):** 28 10 54**LONGITUDE (DMS):** -82 51 08**LATITUDE (DD):** 28.1816669800**LONGITUDE (DD):** -82.8522220100**PRIORITY (SEASON):**

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 A**GEN LOCATION:****Map Information****GRP MAP:** WP1-23**TOPO NAME:** TARPON SPRINGS, FLA.(1987)**OTHER MAP:****ESI MAP:** WP1-23**ESI MAP NAME:** TARPON SPRINGS, FLA.(1987)**OPERATIONAL AREA:****NOAA CHART:** 11412**NOAA CHART NAME:** TAMPA BAY TO PORT RICHEY**USGS QUAD:** 28082-B7**USGS QUAD NAME:** Tarpon Springs**Contact List - Contact - Expertise - Phone****CONTACTS/STAKEHOLDERS:**

Honeymoon Island St. Recreation Area, Manager, (727) 469-5942, Anclote Key St. Preserve, Anclote National Wildlife Refuge, Pinellas Co.
 State Aquatic Preserve, Manager, 813-744-6100, FG & FWFC-Non-game biologist, 941-648-3203
 Honeymoon Island Administration Park Manager Pete Krulder

OWNER:**Resources at Risk****SHORELINE TYPES:****WILDLIFE RESOURCES TO BE PROTECTED:**

Sea turtle nesting areas, migratory bird resting area, shorebird, manatee, 3 rooker bar critical nesting area: snowy plover, least and royal terns, black skimmer, laughing gulls, brown pelican, roseate spoonbill
 Shorebird nesting associated with adjacent sandbars to the north and south.

HABITAT TO BE PROTECTED:

Mangroves, shallow seagrasses (<1m), tidal flats, critical wildlife areas

THREATENED SPECIES: Manatee, brown pelican, roseate spoonbill, sea turtles, snowy plover

Response Considerations

STAGING AREAS: Boat ramps @ Howard park, Honeymoon island park, Anclote power plant plant/ Pasco Co. park

COLLECTION POINTS: Beaches not being nested upon

AREA ACCESS: vehicular/helicopter/boat

PHYSICAL DESCRIPTION:**POTENTIAL SPILL SOURCES:****TIDAL RANGE:** FT.**MAX CURRENT:** KTS.**Protection Strategies****MIN BOOM LENGTH:** FT. **BOOMING METHOD:****DEGREE OF PROTECTABILITY:****PROTECTION STRATEGY:**

Encircle bird rookeries (shore nesting areas), Protect tidal wading area, Contact power plant

OTHER RESPONSE RESOURCES : Anclote missile tracking annex/ U.S. Army ship builders for launch facilities

NEAREST AVAILABLE RESOURCES:**PERSONNEL AVAILABLE:****POINT OF CONTACT/AGENCY:**

PH. #

POINT OF CONTACT/AGENCY:

PH. #

BOOM: TYPE:**LENGTH:****SKIMMER: TYPE:****NUMBER:****TYPE:****LENGTH:****TYPE:****NUMBER:****OTHER RESOURCES AVAILABLE:**

The north tip of the main island includes a primitive camping area.

OIL SPILL SENSITIVE AREA REPORT- SECTOR:**Saint Petersburg****SITE NAME:** Anclote River Islands Critical Wildlife Area**SITE ID:** A136**LATITUDE (DMS):** 28 10 42**LONGITUDE (DMS):** -82 48 43**LATITUDE (DD):** 28.1784704500**LONGITUDE (DD):** -82.8120388200**PRIORITY (SEASON):** SPR A SUM A AUT A WIN A**GEN LOCATION:****Map Information****GRP MAP:** WP1-23**TOPO NAME:** TARPON SPRINGS, FLA.(1987)**OTHER MAP:****ESI MAP:** WP1-23**ESI MAP NAME:** TARPON SPRINGS, FLA.(1987)**OPERATIONAL AREA:****NOAA CHART:** 11411**NOAA CHART NAME:** TAMPA BAY TO PORT RICHEY**USGS QUAD:** 28082-B7**USGS QUAD NAME:** Tarpon Springs**Contact List - Contact - Expertise - Phone****CONTACTS/STAKEHOLDERS:**

FL State Warning Point (800) 320-0519/FG & FWFC-Big Bend WMA-Non-Game Biologist-(941) 648-3203

Honeymoon Island Administration Park Manager Pete Krulder

OWNER:**Resources at Risk****SHORELINE TYPES:****WILDLIFE RESOURCES TO BE PROTECTED:**

Shorebird nesting, Bald Eagle feeding areas, Brown Pelican, Roseate Spoonbill

Shorebird nesting associated with adjacent sandbars to the north and south.

HABITAT TO BE PROTECTED:

Mangroves, shallow seagrassess (<1m), tidal flats, critical wildlife areas

THREATENED SPECIES: Manatee, Brown Pelican Roseate Spoonbill, Bald Eagle**Response Considerations****STAGING AREAS:** Boat ramps @ Howard park, Honeymoon island park, Anclote power plant plant/ Pasco Co. park**COLLECTION POINTS:** Beaches not being nested upon**AREA ACCESS:** vehicle/helicopter/boat**PHYSICAL DESCRIPTION:****POTENTIAL SPILL SOURCES:** **TIDAL RANGE:** FT.**MAX CURRENT:** KTS.**Protection Strategies****MIN BOOM LENGTH:** FT. **BOOMING METHOD:****DEGREE OF PROTECTABILITY:****PROTECTION STRATEGY:**

Encircle bird rookeries (shore nesting areas), Protect tidal wading area, Contact power plant

OTHER RESPONSE RESOURCES : Anclote missile tracking annex/ U.S. Army ship builders for launch facilities**NEAREST AVAILABLE RESOURCES:** _____**PERSONNEL AVAILABLE:** _____**POINT OF CONTACT/AGENCY:** _____**PH. #** _____**POINT OF CONTACT/AGENCY:** _____**PH. #** _____**BOOM: TYPE:** _____**LENGTH:** _____**SKIMMER: TYPE:** _____**NUMBER:** _____**TYPE:** _____**LENGTH:** _____**TYPE:** _____**NUMBER:** _____**OTHER RESOURCES AVAILABLE:**

The north tip of the main island includes a primitive camping area.

OIL SPILL SENSITIVE AREA REPORT- SECTOR:**Saint Petersburg****SITE NAME:** Anclote Bar**SITE ID:** A159**LATITUDE (DMS):** 28 13 56**LONGITUDE (DMS):** -82 50 41**LATITUDE (DD):** 28.2322584900**LONGITUDE (DD):** -82.8448445400**PRIORITY (SEASON):**

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 A**GEN LOCATION:****Map Information****GRP MAP:** WP1-23**TOPO NAME:** TARPON SPRINGS, FLA.(1987)**OTHER MAP:****ESI MAP:** WP1-23**ESI MAP NAME:** TARPON SPRINGS, FLA.(1987)**OPERATIONAL AREA:****NOAA CHART:** 11409**NOAA CHART NAME:** TAMPA BAY TO PORT RICHEY**USGS QUAD:** 28082-B7**USGS QUAD NAME:** Tarpon Springs**Contact List - Contact - Expertise - Phone****CONTACTS/STAKEHOLDERS:**

FL State Warning Point (800) 320-0519/ FWC - Non-Game Biologist (863) 648-3200

Mosaic; Chris Smith-(813) 671-6144

OWNER:**Resources at Risk****SHORELINE TYPES:****WILDLIFE RESOURCES TO BE PROTECTED:****HABITAT TO BE PROTECTED:****THREATENED SPECIES:****Response Considerations****STAGING AREAS:****COLLECTION POINTS:****AREA ACCESS:** Boat/helicopter**PHYSICAL DESCRIPTION:****POTENTIAL SPILL SOURCES:****TIDAL RANGE:** FT.**MAX CURRENT:** KTS.**Protection Strategies****MIN BOOM LENGTH:**

FT.

BOOMING METHOD:**DEGREE OF PROTECTABILITY:****PROTECTION STRATEGY:**

Advise all aircraft of a minimum altitude of 500' over or near nesting sites, and no landing at this site.

OTHER RESPONSE RESOURCES :**NEAREST AVAILABLE RESOURCES:****PERSONNEL AVAILABLE:****POINT OF CONTACT/AGENCY:**

PH. #

POINT OF CONTACT/AGENCY:

PH. #

BOOM: TYPE:

LENGTH:

SKIMMER: TYPE:

NUMBER:

TYPE:

LENGTH:

TYPE:

NUMBER:

OTHER RESOURCES AVAILABLE: