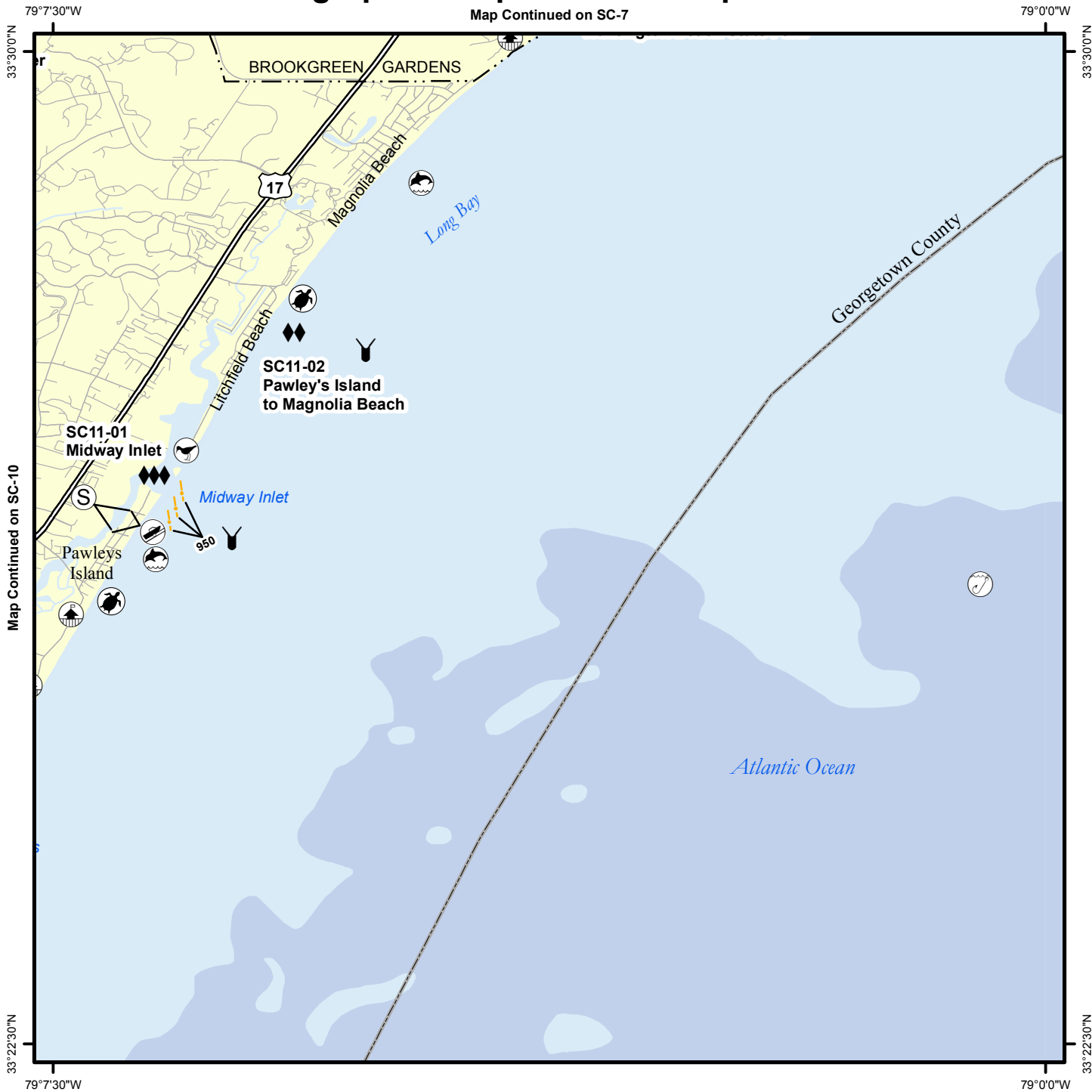


Geographic Response Plan Map: SC-11

Map Continued on SC-7



Legend

Environmentally Sensitive Areas Protection Priority - Summer

- ◆◆◆ A - Protect First - Highest Priority
- ◆◆ B - Protect after A Areas - Medium Priority
- ◆ C - Protect after B Areas - Lower Priority
- ▲ Collection Point
- ▼ Skimmer
- (S) Staging Areas
- (R) Oil Spill Risk Locations
- (E) Equipment Storage Locations
- Port Facilities
- General Booming Strategy (Length in Ft)
- State Managed Area Boundary
- Federal Managed Area Boundary
- County Boundary/State Waters
- US Coast Guard Sector AOR

Bio-SocEcon

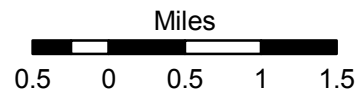
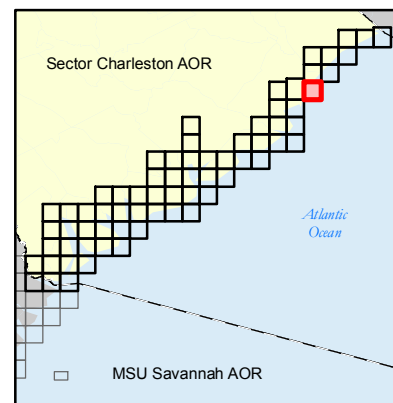
- (AQ) Aquaculture
- Boat Ramp
- Coast Guard
- Commercial Fishing
- Diving birds Nesting Area
- Dolphins
- Gull/Tern Nesting Area
- Historical Site
- Manatees
- Marina
- Raptor Nesting Area
- Recreational Fishing
- Sea Turtles
- Shorebird Nesting Area
- Wading birds Nesting Area
- Water Intake
- Water Quality
- Waterfowl Management Area
- Whales
- Wildlife Management Area/Refuge



US Coast Guard
Sector Charleston



Fish and Wildlife
Research Institute



Name: Midway Inlet

Site ID:

SC11-01

Protection Priority (Season):

Spring:

A

Summer:

A

Fall:

A

Winter:

A

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS): 33° 26' 39.734" N

Longitude (DMS): 79° 6' 40.042" W

County: Georgetown

Latitude (DD): 33.44437058

Longitude (DD): -79.11112290

SCAT Division: Georgetown County Division 1

ESI Map: SC - 11

ESI Name: Magnolia Beach, SC

NOAA Chart: 11535_1

CHART Name: LITTLE RIVER INLET TO WINYAH BAY ENTRANCE

USGS Quad: 33079-D1

QUAD Name: Magnolia Beach

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: See State Contact List

RESOURCES AT RISK INFORMATION

Shoreline Type: Salt and brackish water marshes, exposed tidal flats, exposed riprap structures, fine-grained sand beaches, sheltered tidal flats, oyster beds**Habitat:** Salt and brackish water marshes, exposed tidal flats, sheltered tidal flats, oyster beds**Wildlife:** Wading birds, Black scoter (common), Bufflehead, Common goldeneye, Oldsquaw, Surf scoter, Wilson's plover, Red drum, Southern Flounder, Spot, Spotted seatrout, Striped mullet, Atlantic menhaden, Atlantic sharpnose shark, Blacktip shark, Bluefish, Crevalle jack, rays, Seatrout (weakfish), sharks, Spanish mackerel, Tarpon, Bottlenose dolphin**Threaten/Endangered Species:** Wilson's Plover**Socio-Economic Resources:**

RESPONSE CONSIDERATIONS

Staging Area: Consider Tom Crocker or Shell Road boat ramp**Collection Points:****Area Access:** boat/vehicle**Spill Risk:****Response Resources:** Charleston

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):**Average Current (KTS):****Ease of Protection:****Min. Boom Length (FT):** 1500**Boom Type:****Booming Method:** Deflection**Protection Strategy:** Use inlet protection strategy as indicated on map. 3 sections of deflection boom at 500' each. Open-water skimming systems to recover oil.

Name: Pawley's Island to Magnolia Beach

Site ID:

SC11-02

Protection Priority (Season): Spring: ☐ C Summer: ☐ B Fall: ☐ B Winter: ☐ C

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS): 33° 27' 52.794" N

Longitude (DMS): 79° 5' 40.734" W

County: Georgetown

Latitude (DD): 33.46466499

Longitude (DD): -79.09464828

SCAT Division: Georgetown County Division 1

ESI Map: SC - 11

ESI Name: Magnolia Beach, SC

NOAA Chart: 11535_1

CHART Name: LITTLE RIVER INLET TO WINYAH BAY ENTRANCE

USGS Quad: 33079-D1

QUAD Name: Magnolia Beach

Managed Area (if applicable):

General Location: From Pawley's Island to Magnolia Beach

CONTACT INFORMATION

Contacts: See State Contact List; Huntington Beach State Park 843-237-4440

RESOURCES AT RISK INFORMATION

Shoreline Type: Fine-grained sand beaches

Habitat: Turtle nesting sites (sandy beach)

Wildlife: Wading birds, Wilson's plover, Black scoter (common), Bufflehead, Common goldeneye, Oldsquaw, Surf scoter, Bluefish, Florida pompano, Gulf kingfish, King mackerel, rays, Red drum, Sharks, Skates, Southern kingfish (whiting), Spanish mackerel, Spiny dogfish, Spot, Striped mullet, Tarpon, Bottlenose dolphin, Loggerhead sea turtle

Threaten/Endangered Species: Loggerhead Sea turtle, Wilson's Plover

Socio-Economic Resources:

RESPONSE CONSIDERATIONS

Staging Area: Consider Tom Crocker or Shell Road boat ramp

Collection Points:

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: Ensnarement

Protection Strategy: Use sorbent boom or oil snare on rope staked to beach to protect turtle nesting areas. Use open water skimming operation to recover oil offshore.

