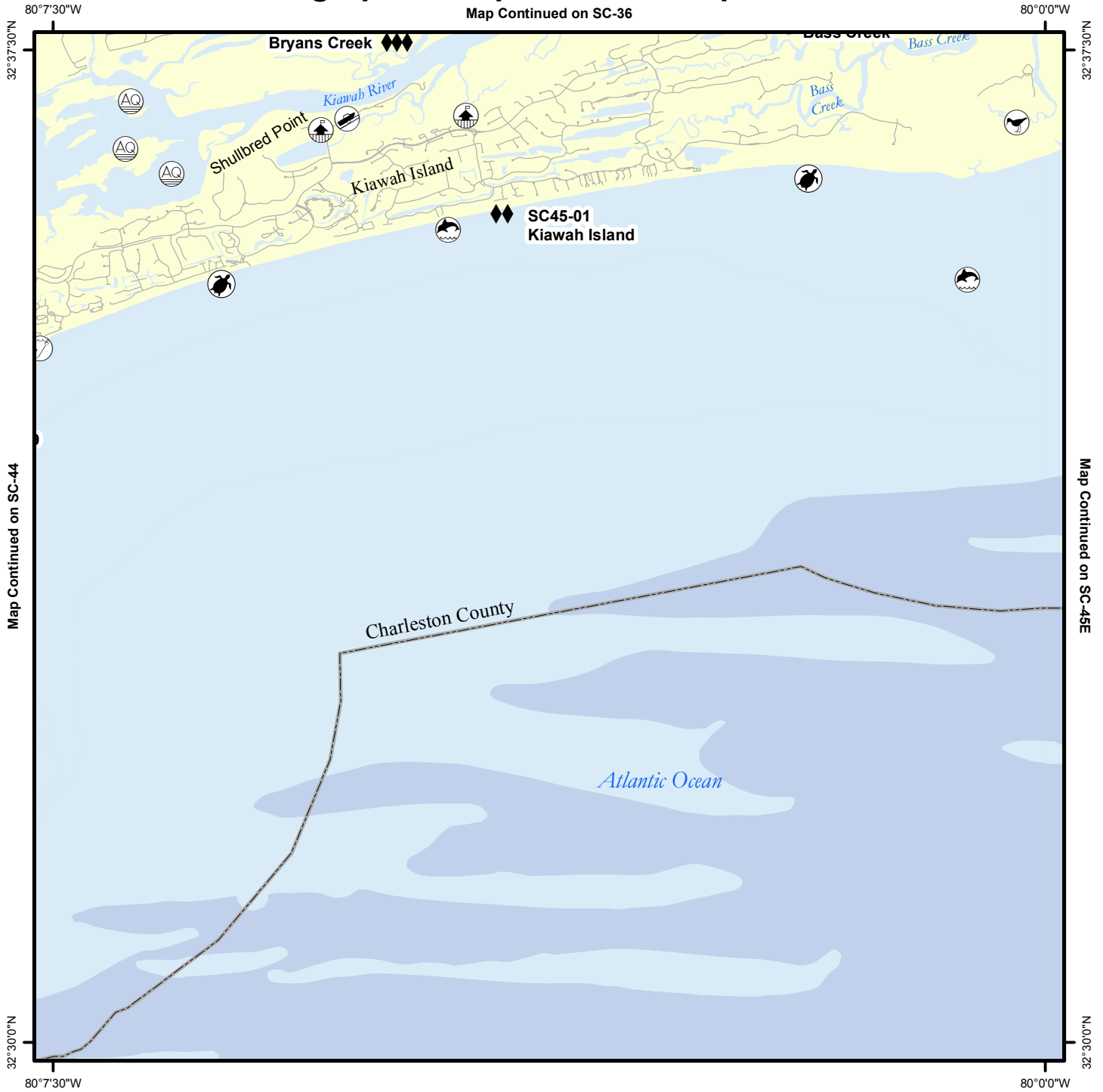


# Geographic Response Plan Map: SC-45

Map Continued on SC-36



## 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

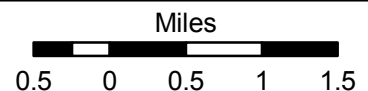
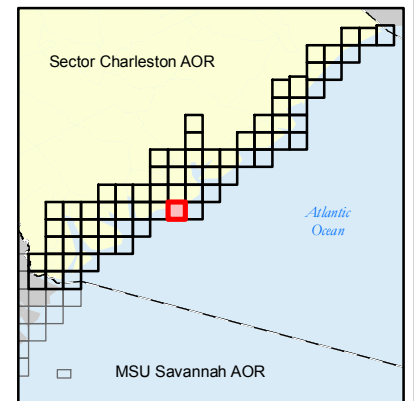
- (AQ) Aquaculture
- Boat Ramp
- Coast Guard
- Commercial Fishing
- Diving birds Nesting Area
- Dolphins
- Gull/Tern Nesting Area
- Historical Site
- Manatees
- Marina
- Raptor Nesting Area
- Recreational Fishing
- Sea Turtles
- Shorebird Nesting Area
- Wading birds Nesting Area
- Water Intake
- Water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



US Coast Guard  
Sector Charleston



Fish and Wildlife  
Research Institute



Name: Kiawah Island

Site ID:

SC45-01

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

Site Description: Turtle Nesting Beach

## GEOSPATIAL INFORMATION

Latitude (DMS): 32° 36' 16.073" N

Longitude (DMS): 80° 4' 6.496" W

County: Charleston

Latitude (DD): 32.60446499

Longitude (DD): -80.06847124

SCAT Division: Charleston County Division 3

ESI Map: SC - 45

ESI Name: Kiawah Island, SC

NOAA Chart: 11522\_1

CHART Name: STONO AND NORTH EDISTO RIVERS

USGS Quad: 32080-E1

QUAD Name: Kiawah Island

Managed Area (if applicable):

General Location:

## CONTACT INFORMATION

Contacts: SCDNR (800)922-5431; SCDHEC (888)481-0125

## RESOURCES AT RISK INFORMATION

Shoreline Type: Fine grained sand beaches, scarps and steep slopes in sand

Habitat:

**Wildlife:** Black & Surf scoter, Bufflehead, Common goldeneye, Oldsquaw, Wading birds, Amer. oystercatcher, Brown pelican, Double-crested cormorant, gulls, Least tern, Peep, Piping plover, terns, Willet, Wilson's plover, Bluefish, FL pompano, rays, Red drum, Gulf & Southern kingfish, sharks, skates, Spiny dogfish, Bottlenose dolphin

Threaten/Endangered Species: Least tern, Piping plover, Wilson's plover

Socio-Economic Resources: Tourist and High-Income area

## RESPONSE CONSIDERATIONS

Staging Area: Kiawah Island boat ramps, Folly Beach Public Boat Landing

Collection Points:

Area Access: boat/helicopter/vehicle

Spill Risk:

Response Resources:

## PROTECTION STRATEGY INFORMATION

Tidal Range (FT): 6-9

Average Current (KTS):

Ease of Protection: Hard

Min. Boom Length (FT):

Boom Type:

Booming Method: N/A

Protection Strategy: Boom not practical

