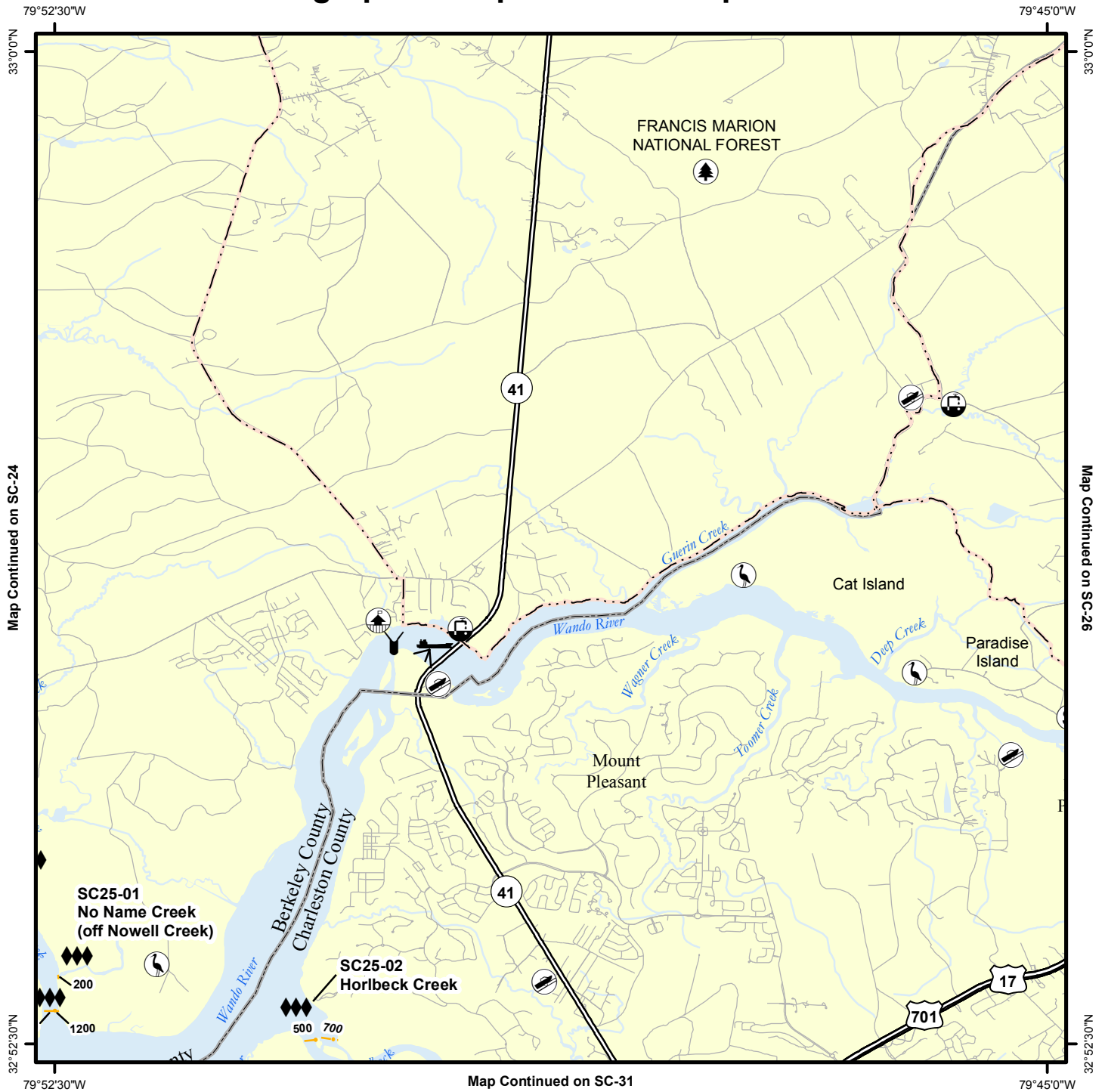


# Geographic Response Plan Map: SC-25



## 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

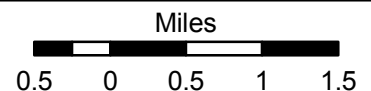
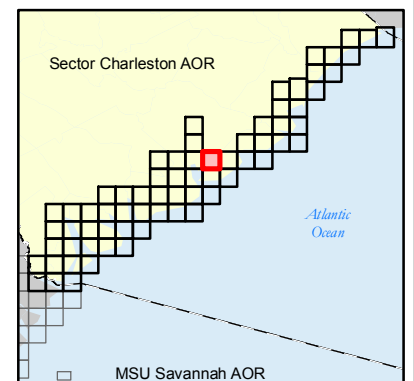
- (AQ) Aquaculture
- (BR) Boat Ramp
- (CG) Coast Guard
- (CF) Commercial Fishing
- (DBN) Diving birds Nesting Area
- (DOL) Dolphins
- (GTA) Gull/Tern Nesting Area
- (HS) Historical Site
- (MAN) Manatees
- (MAR) Marina
- (RNA) Raptor Nesting Area
- (RF) Recreational Fishing
- (ST) Sea Turtles
- (SNA) Shorebird Nesting Area
- (WBN) Wading birds Nesting Area
- (WI) Water Intake
- (WQ) Water Quality
- (WMA) Waterfowl Management Area
- (WHA) Whales
- (WMA/REF) Wildlife Management Area/Refuge



US Coast Guard  
Sector Charleston



Fish and Wildlife  
Research Institute



Name: No Name Creek (off Nowell Creek)

Site ID:

SC25-01

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

Site Description:

## GEOSPATIAL INFORMATION

Latitude (DMS): 32° 53' 2.143" N

Longitude (DMS): 79° 52' 25.453"

County: Berkeley

Latitude (DD): 32.88392851

Longitude (DD): -79.87373696

SCAT Division: Berkeley County Division 2

ESI Map: SC - 25

ESI Name: Cainhoy, SC

NOAA Chart: 11524\_1

CHART Name: CHARLESTON HARBOR

USGS Quad: 32079-H7

QUAD Name: Cainhoy

Managed Area (if applicable):

General Location:

## CONTACT INFORMATION

Contacts: SCDHEC 888-481-0125; SCDNR 800-922-543; NOAA - SSC (USCG District 7) 305-530-7931;  
DOI - Regional Environmental Officer 404- 331-4524 or 215-597-5378

## RESOURCES AT RISK INFORMATION

Shoreline Type: Salt and brackish water marshes, scarps and steep slopes in sand

Habitat: High sensitivity salt and brackish water marshes, tidal flats

Wildlife: Ospreys, Black & Wood duck, Clapper rail, Hooded merganser, shorebirds, wading birds, Great egret, Atl. croaker, Atl. menhaden, Atl. sharpnose shark, Atl. stingray, Black & Red drum, Mummichog, Seatrout, Southern & Summer flounder, Spotted seatrout, Spot, Striped mullet, American oyster, Blue crab, Penaeid shrimp, Beaver, Mink, Northern raccoon, River otter

Threaten/Endangered Species: Possible Shortnose Sturgeon (SNS) habitat

Socio-Economic Resources:

## RESPONSE CONSIDERATIONS

Staging Area: Remley Point Boat Ramp

Collection Points:

Area Access: boat/helicopter

Spill Risk:

Response Resources: See Appendix I to Annex F

## PROTECTION STRATEGY INFORMATION

Tidal Range (FT):

Average Current (KTS):

Ease of Protection:

Min. Boom Length (FT): 1400

Boom Type:

Booming Method: Protection/Exclusion

Protection Strategy: 1200' of barrier boom across mouth of Nowell Creek. Additional 200' of boom to protect Northern tributary.



**GRP - Oil Spill Sensitive Site Report for Sector : Charleston****GRP Map #****SC-25****Name:** Horlbeck Creek**Site ID:****SC25-02****Protection Priority (Season):****Spring:****Summer:****Fall:****Winter:****Site Description:****GEOSPATIAL INFORMATION****Latitude (DMS):** 32° 52' 39.335" N**Longitude (DMS):** 79° 50' 34.289"**County:** Charleston**Latitude (DD):** 32.87759306**Longitude (DD):** -79.84285801**SCAT Division:** Charleston County Division 2**ESI Map:** SC - 25**ESI Name:** Cainhoy, SC**NOAA Chart:** 11524\_1**CHART Name:** CHARLESTON HARBOR**USGS Quad:** 32079-H7**QUAD Name:** Cainhoy**Managed Area (if applicable):****General Location:****CONTACT INFORMATION****Contacts:**SCDHEC 888-481-0125; SCDNR 800-922-543; NOAA - SSC (USCG District 7) 305-530-7931**RESOURCES AT RISK INFORMATION****Shoreline Type:** Salt and brackish water marshes, sheltered tidal flats/oyster beds, gravel (shell) beaches**Habitat:** High sensitivity salt and brackish water marshes, sheltered tidal flats/oyster beds**Wildlife:** Ospreys, Black & Wood duck, Clapper rail, Hooded merganser, shorebirds, wading birds, Atl. croaker, Atl. menhaden, Atl. sharpnose shark, Atl. stingray, Black & Red drum, Mummichog, Seatrout, Southern & Summer flounder, Spotted seatrout, Striped mullet, Spot, American oyster, Blue crab, Penaeid shrimp, Beaver, Mink, Northern raccoon, River otter**Threaten/Endangered Species:** Possible Shortnose Sturgeon (SNS) habitat**Socio-Economic Resources:****RESPONSE CONSIDERATIONS****Staging Area:** Remley Point Boat Ramp**Collection Points:****Area Access:** boat/helicopter**Spill Risk:****Response Resources:** See Appendix I to Annex F**PROTECTION STRATEGY INFORMATION****Tidal Range (FT):****Average Current (KTS):****Ease of Protection:****Min. Boom Length (FT):** 1200**Boom Type:****Booming Method:** Protection/Exclusion**Protection Strategy:** 500' of barrier boom between the island near the mouth of the creek and the South shore. 700' of barrier boom between the island and the North shore.