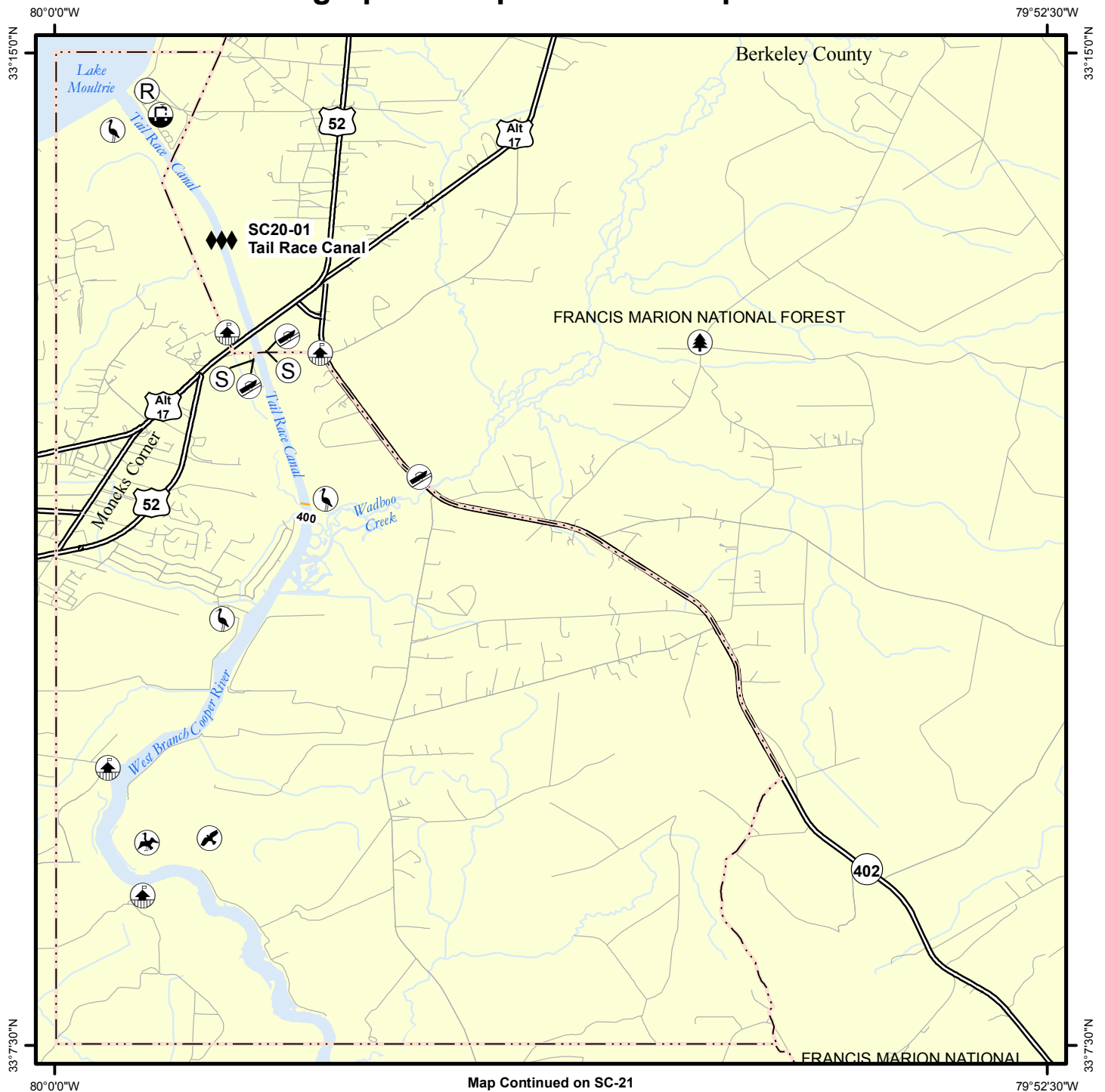


Geographic Response Plan Map: SC-20



Map Continued on SC-21

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

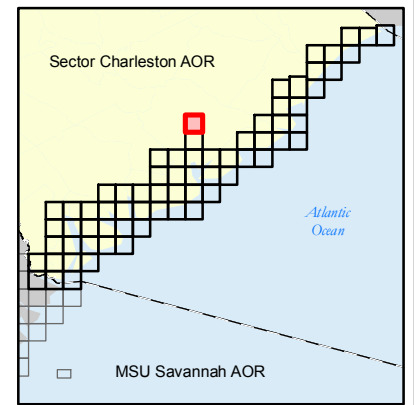
- (AQ) Aquaculture
- (BR) Boat Ramp
- (CG) Coast Guard
- (CF) Commercial Fishing
- (DBN) Diving birds Nesting Area
- (DOL) Dolphins
- (GTA) Gull/Tern Nesting Area
- (HS) Historical Site
- (MAN) Manatees
- (MAR) Marina
- (RNA) Raptor Nesting Area
- (RF) Recreational Fishing
- (ST) Sea Turtles
- (SNA) 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



Miles
0.5 0 0.5 1 1.5

Name: Tail Race Canal

Site ID:

SC20-01

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

Site Description:

GEOSPATIAL INFORMATION

Latitude (DMS): 33° 13' 35.554" N

Longitude (DMS): 79° 58' 44.284"

County: Berkeley

Latitude (DD): 33.22654283

Longitude (DD): -79.97896769

SCAT Division: Berkeley County Division 1

ESI Map: SC - 20

ESI Name: Cordesville, SC

NOAA Chart: 11520_1

CHART Name: CAPE HATTERAS TO CHARLESTON

USGS Quad: 33079-B8

QUAD Name: Cordesville

Managed Area (if applicable):

General Location:

CONTACT INFORMATION

Contacts: SC DHEC: 888-481-0125; SCDNR: 800-922-5431

RESOURCES AT RISK INFORMATION

Shoreline Type: Freshwater marshes (herbaceous vegetation), scarps and steep slopes in sand, sheltered solid man-made structures**Habitat:** Freshwater marshes (herbaceous vegetation), freshwater swamps (woody vegetation)**Wildlife:** Common, Hooded & Red-breasted merganser, Great blue heron, Wood duck, shorebirds, wading birds, Atlantic sturgeon, Herring & shad, Shortnose sturgeon, Beaver, Mink, Northern raccoon, River otter**Threaten/Endangered Species:** Shortnose sturgeon**Socio-Economic Resources:**

RESPONSE CONSIDERATIONS

Staging Area: William Dennis Boat Ramp or Gilligans Restaurant**Collection Points:****Area Access:****Spill Risk:** SC Power Plant**Response Resources:**

PROTECTION STRATEGY INFORMATION

Tidal Range (FT):**Average Current (KTS):****Ease of Protection:****Min. Boom Length (FT):** 400**Boom Type:****Booming Method:** No Information Provided**Protection Strategy:**