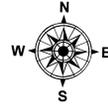
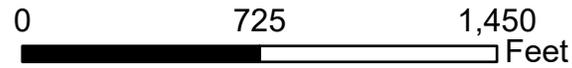
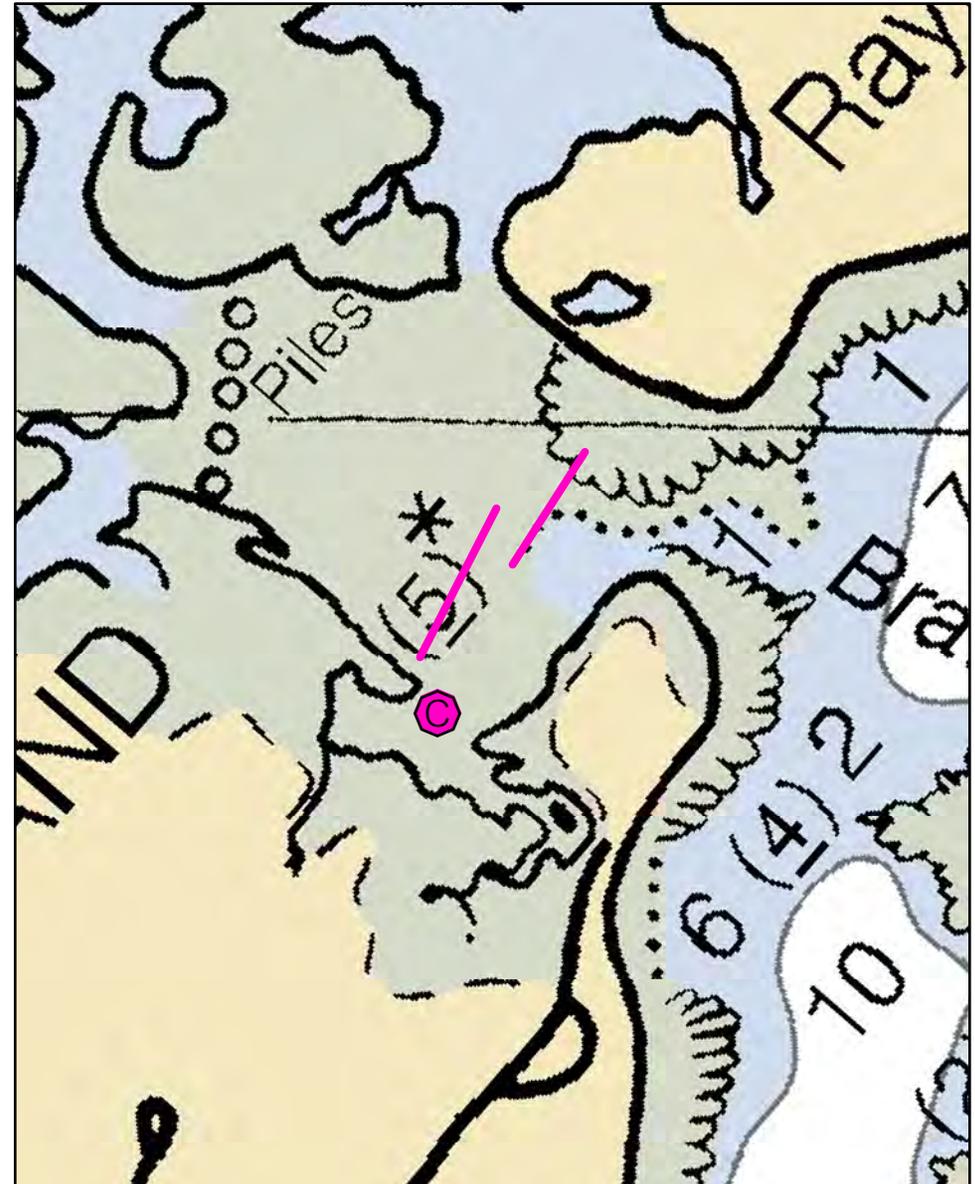
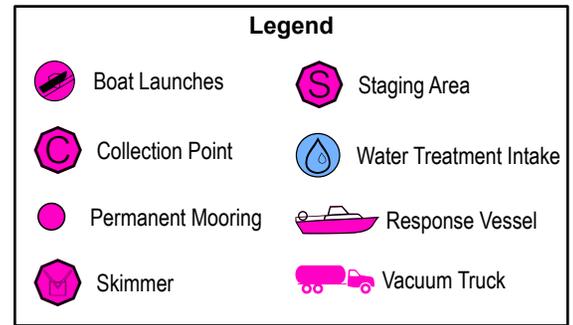


A-31-1

Brave Boat Harbor Kittery / York, ME



Date printed: 9/11/2022 7:01 AM



A-31-1 Brave Boat Harbor

Town Kittery / York, ME

Latitude 43° 05.911 N **Longitude** 70° 39.161 W

Approx. Tidal Range (feet) 9

Max Current (knots) Flood Ebb

Source

Port Region New Hampshire and Southern Maine

NOAA Chart # 13283_1

ESI Map # 54C

EVI Map # 3

DeLorme Map # (2019) 1 B5

Resources At Risk

ESI Primary Shoreline Type Salt to brackish marshes (10A)

ESI Secondary Shoreline Type Sheltered tidal flats (7)

Environmental Concerns Site is located in and immediately adjacent to Rachel Carson National Wildlife Refuge. Contact the U.S. Fish & Wildlife Service in Wells (207) 646-9226 if deploying. Harbor has extensive marshes and mudflats and is a moderately vulnerable shorebird area. Elver run.

Archaeological Conflicts No conflict as designed. Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

Strategy Information

Strategy Purpose Divert oil to shore for collection near Old Cart Path Road.

Staging Areas
(1) York Harbor
(2) Traip Academy boat launch, 12 Williams Ave., Kittery (limited parking)
(3) Kittery town boat launch, Pepperell Road, Kittery (not all tide)
(4) Pierce's Island boat launch, Portsmouth
(5) PNSY (with Navy permission / credentialing)

Site Access By Boat or on foot from Old Cart Path Road, Kittery

Nearest Boat Ramp Same as staging areas

Collection Points From Old Cart Path Road, Kittery

Special Instructions Difficult access

Work Assignment Place one 400' section of boom and one 500' section of boom in a cascade configuration from Raynes Neck to Cutts Island as shown

Recommended Equipment / Resources

Length of Boom (feet) 900 **Type of Boom** 12" - 18" containment boom

Recommended Equipment (Minimum)
1 - anchor system with 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line
2 - shoreside connections
1 - workboats (towboats) with minimum 90 hp
1 - boat operators
2 - laborers

Unless otherwise indicated, the boom length given is the distance measured on the chart. Actual length required may vary with conditions.

Last Desktop Validation: 10/25/2018

Last Field Visit 10/1/2004

Last Field Test: