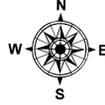
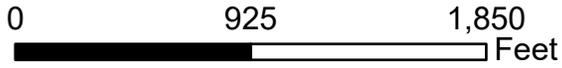
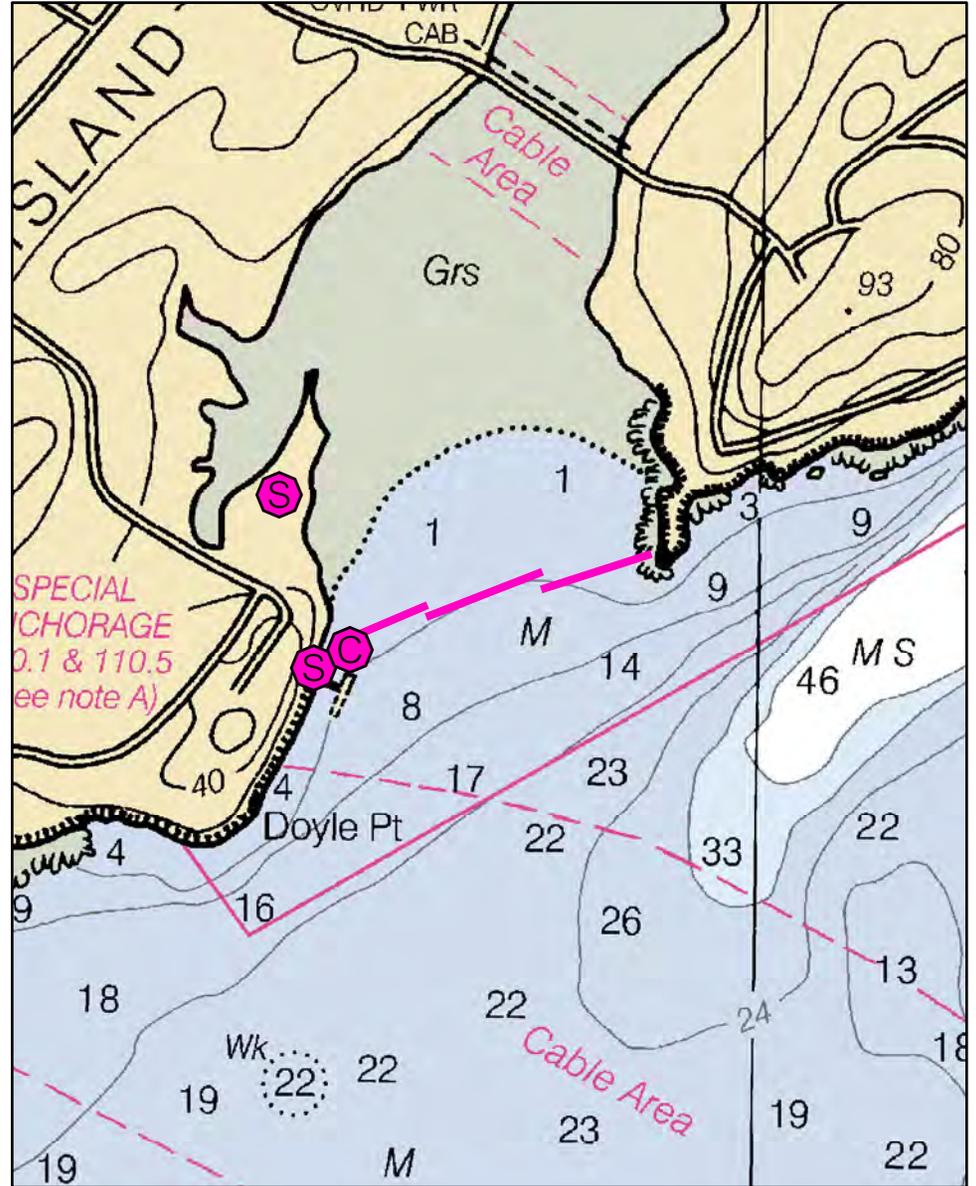
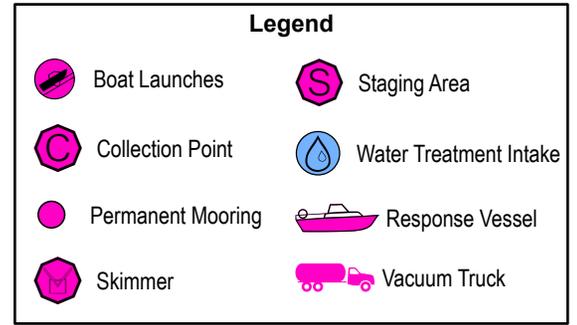


B-09-1

Cousins & Little John Islands Yarmouth, ME



Date printed: 9/11/2022 7:15 AM



B-09-1 Cousins & Little John Islands

Town Yarmouth

Latitude 43° 45.228' N **Longitude** -70° 8.234' W

Approx. Tidal Range (feet) 9

Max Current (knots) **Flood** < 1 knot **Ebb**

Source

Port Region Casco Bay

NOAA Chart # 13292_1

ESI Map # 47D

EVI Map # 13

DeLorme Map # (2019) 6 D1

Resources At Risk

ESI Primary Shoreline Type Exposed wave-cut platforms in bedrock, mud, or clay (2A)

ESI Secondary Shoreline Type

Environmental Concerns Eelgrass, shellfish beds and marine worm harvesting areas.

Archaeological Conflicts None noted. Contact MHPC at (207) 287-2132 if archaeological items are discovered.

Strategy Information

Strategy Purpose Exclude oil from vegetated area between islands

Staging Areas Chebeague Transportation Company Cousins Island parking lot or wharf.

Site Access Wharf Road, Cousin's Island

Nearest Boat Ramp 4 miles - Falmouth Town Landing

Collection Points Gravel Beach adjacent to lot.

Special Instructions Contact Chebeague Transportation Company: 846-3700

Work Assignment Deploy 1500' of boom from Chebeague Transportation Company Cousins Island parking lot to Littlejohn Island in 3 sections. Collect oil at adjacent to wharf. Contact Chebeague Transportation Company: 846-3700

Recommended Equipment / Resources

Length of Boom (feet) 1500 **Type of Boom** 12" - 18" containment boom

Recommended Equipment (Minimum)
4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy.
2 - shoreside connections
1 - vacuum truck or skimmer and storage
2 - workboats with minimum 90 hp
2 - boat operators
4 - 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: 1/9/2018

Last Field Visit: 8/27/2010

Last Field Test: