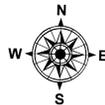
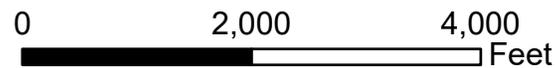


A-18-1

Crommet Creek and Footman Islands

Durham, NH

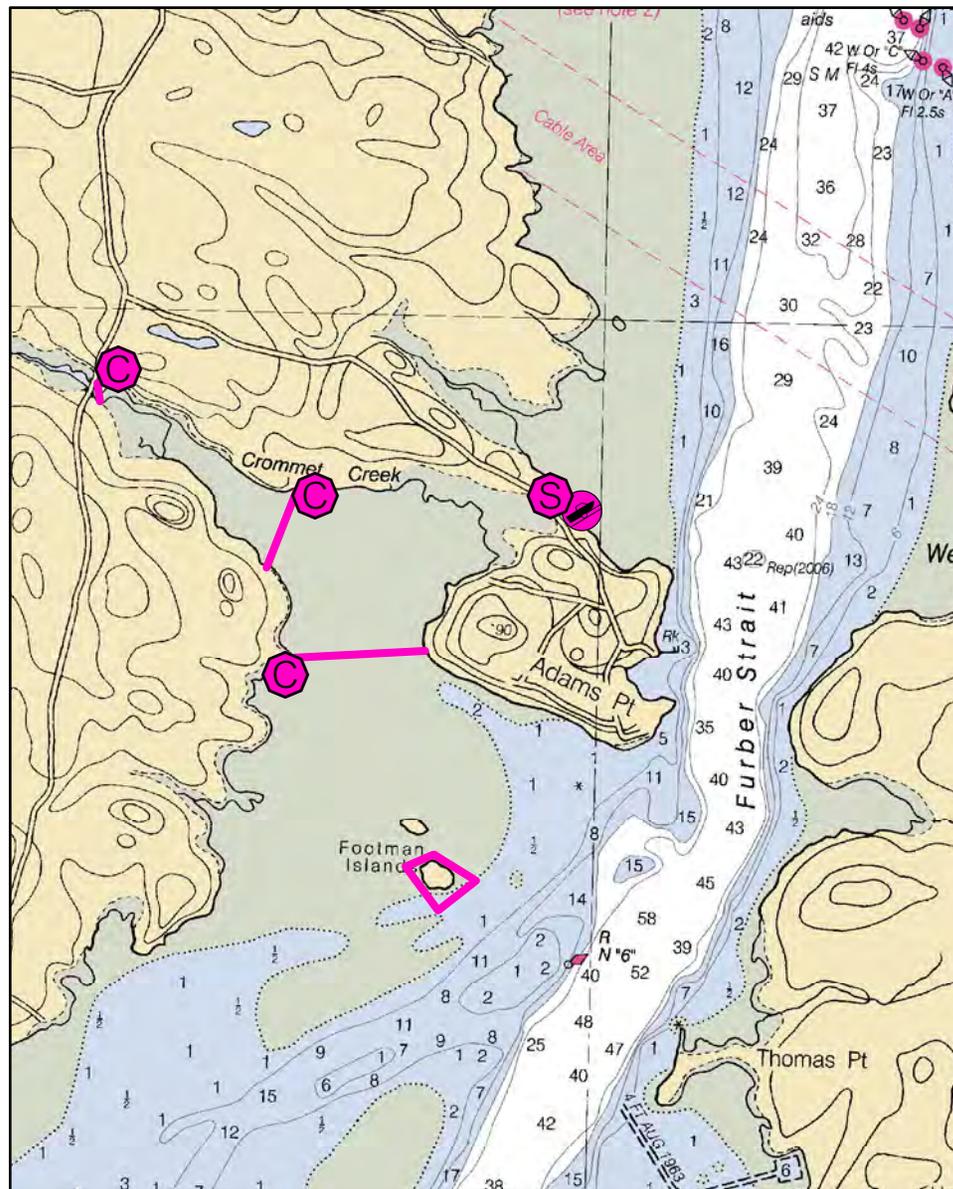
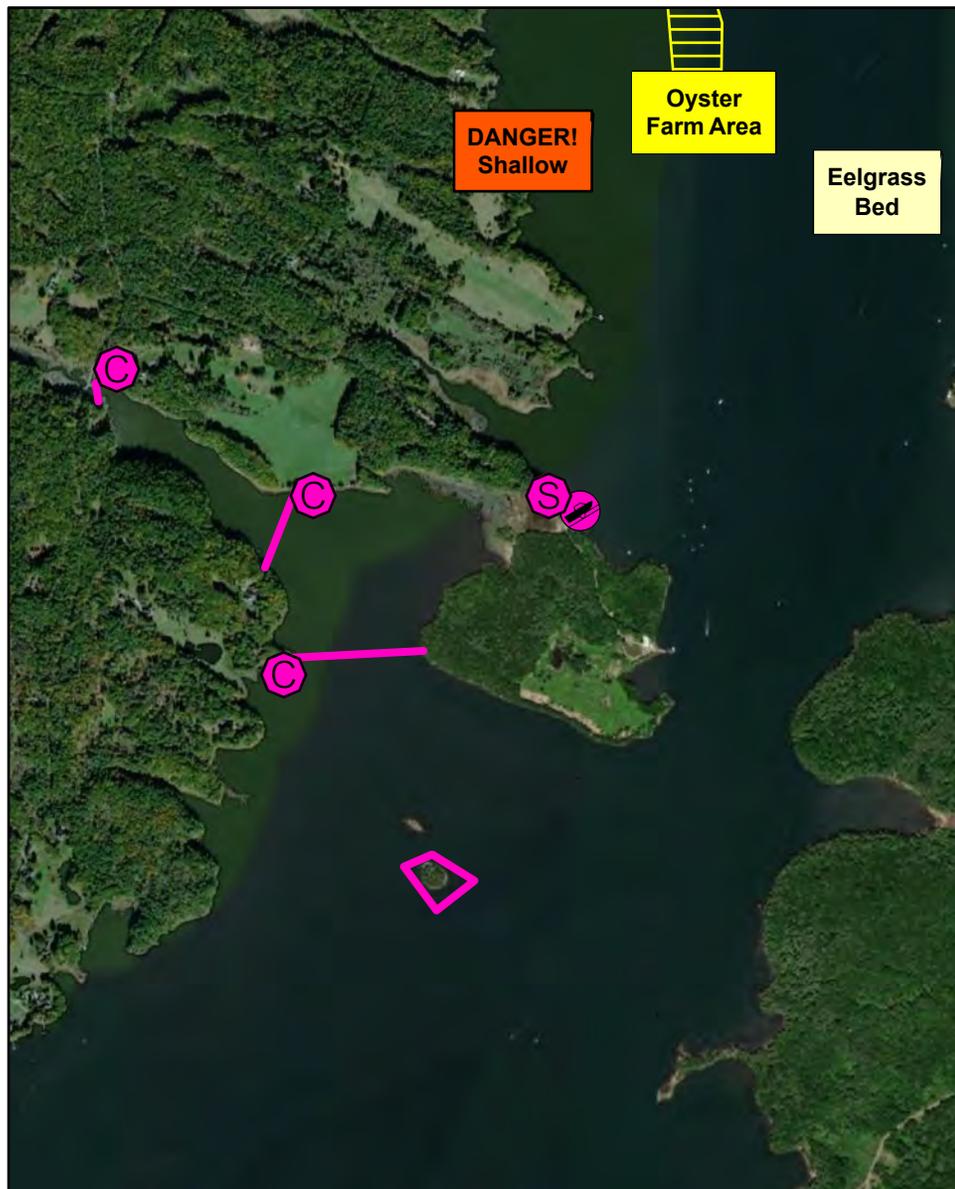


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Legend

Boat Launches	Staging Area
Collection Point	Water Treatment Intake
Permanent Mooring	Response Vessel
Skimmer	Vacuum Truck



A-18-1 Crommet Creek and Footman Islands

Town Durham, NH

Latitude 43° 05.258' N **Longitude** 70° 52.375' W

Approx. Tidal Range (feet) 9

Max Current (knots) Flood Ebb

Source

Port Region New Hampshire and Southern Maine

NOAA Chart # 13285_1

ESI Map # 55B

EVI Map # N/A

DeLorme Map # (2019) 30 (NH); 1 B2 (ME)

Resources At Risk

ESI Primary Shoreline Type Sheltered tidal flats (9A)

ESI Secondary Shoreline Type Salt- and brackish-water marshes (10A)

Environmental Concerns National Heritage Inventory, shellfish beds, tidal flats, salt marsh

Archaeological Conflicts

Strategy Information

Strategy Purpose To divert oil from entering upper Crommet Creek and exclude oil from Footman Islands

Staging Areas Adams Point boat ramp (high tide only), 64 Adams Point Road, Durham

Site Access Bridge at Bay Road / Durham Point Road, or by boat from Adams Point

Nearest Boat Ramp Adams Point boat launch, 64 Adams Point Road, Durham

Collection Points At shore ends of boom

Special Instructions

Work Assignment PRIORITY 1: Deploy 100 feet of containment boom across Crommet Creek downstream of bridge on Bay Road / Durham Point Road.
PRIORITY 2: Deploy 700 feet of boom across the creek between: north shore @ 43 05.740 N, 070 52.611 W and south shore @ 43 05.635 N, 070 52.650 W of Crommet Creek
PRIORITY 3: Deploy 1,200 feet of containment boom across the Crommet Creek between Adam's Point and the mainland: east shore (Adam's Point) @ 43 05.524 N, 070 52.343 W, west shore @ 43 05.510 N, 070 52.593 W
PRIORITY 4: (Only if directed by Incident Command) 1,600 feet of boom encircling the larger Footman Island starting @ 43 05.179 N, 070 52.250 W. Use a minimum of 4 anchors and ground tackle.

Recommended Equipment / Resources

Length of Boom (feet) 3600

Type of Boom 12" to 18" containment boom

Recommended Equipment (Minimum)

Priority 1:

- 2 - shoreside connections
- 1 - skimmer and storage
- 1 - small workboat
- 1 - boat operator
- 2 - laborers

Priorities 2 - 4:

- 4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoys.
- 4 - shoreside connections.
- 2 - 3 skimmers and storage
- 2 - workboats with minimum 90 hp
- 2 - boat operators
- 4 - 6 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: 9/13/2020

Last Field Visit: 7/1/2003

Last Field Test: 10/10/2006