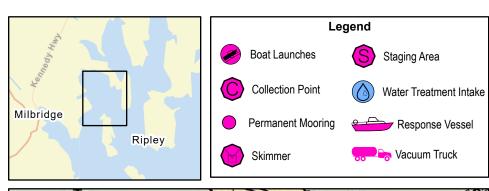
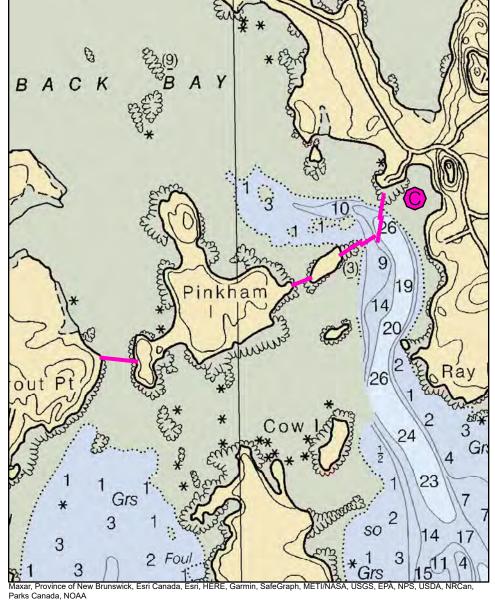
D-06-1

Back Bay Milbridge, ME







Back Bay

Milbridge

44° 32.987'

Longitude 67° 49.409

Approx. Tidal Range (feet)

Flood

12

Source

Latitude

Ebb

Downeast **Port Region** NOAA Chart # 13324 1 ESI Map # 13A

EVI Map #

83, 79, 82, 78

DeLorme Map # (2019) 25 E3, E4

Resources At Risk

Max Current (knots)

ESI Primary Shoreline Type

Mixed sand and gravel beaches (5)

ESI Secondary Shoreline Type

Environmental Concerns

Extensive mudflats, shellfish beds and highly vulnerable shorebird areas, especially upper reaches of Beaver

Meadow Brook (salt marshes)

Archaeological Conflicts

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

Strategy Information

Strategy Purpose

To exclude / divert oil from entering Back Bay

Staging Areas

Harrington town ramp at Ripley Cove, Marshville Road, Harrington. May be able to pull boom from Ray's Point

Road in Milbridge from small beach with access at the first right after Wallace Cove Lane

Site Access

All tide ramp at Ripley Cove off Marshville Road in Harrington. May have access from small beach on Ray's Point

Road in Milbridge (condition unknown)

Nearest Boat Ramp

Town of Harrington boat ramp, Marshville Road, Harrington

Collection Points

Possibly from small cove on northwest side of Ray Point neck.

Special Instructions

Current speeds unknown. Observe before deployment.

Work Assignment

Deploy 600' of boom from Strout Point to western point on Pinkham Island. Deploy 300' of boom from eastern point on Pinkham Island to western point of unnamed island east of Pinkham Island. Deploy one 400 foot section and one 300 foot section of boom from eastern shore of unnamed island in a easterly direction and anchor in the middle of channel. Deploy two 400 foot sections of boom from Ray Point Road boat ramp in a westerly direction & anchor in the middle of channel to form an open apex with the first section.

Recommended Equipment / Resources

Length of Boom (feet)

Type of Boom 12" - 18" containment boom

Recommended Equipment (Minimum)

6 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag lines and buoys.

6 - shoreside connections

- 1 vacuum truck or skimmer and storage
- 2 workboats with minimum 90 hp
- 2 boat operators
- 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: Last Field Visit 6/27/2007 **Last Field Test:** 5/1/2019