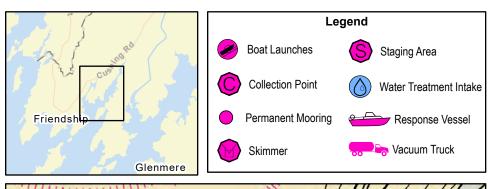
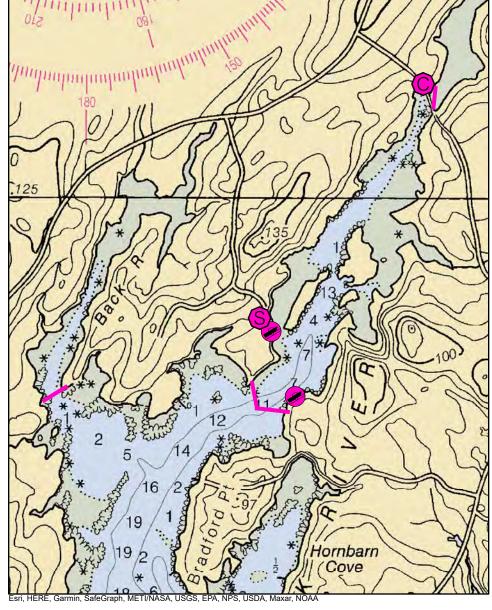
C-02-1

Meduncook River / Back River Friendship / Cushing, ME







Meduncook River / Back River

Friendship / Cushing

Latitude 43° 59.62' N Longitude 69° 18.175' W

Approx. Tidal Range (feet)

10 Ebb **Max Current (knots)** Flood 1 - 2 knots

Estimated Source

Penobscot Bay **Port Region** NOAA Chart # 13301 1 ESI Map # 38A, 38C EVI Map #

DeLorme Map # (2019) 8 B1

Type of Boom 12" to 18" containment boom

Resources At Risk

ESI Primary Shoreline Type Vegetated low banks (9B) **ESI Secondary Shoreline Type** Exposed tidal flats (7)

Environmental Concerns Sheltered tidal flats, shellfish beds, shorebird and wading bird habitat, eelgrass, marine worms and salt marsh

in upper rivers

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

Strategy Information

Strategy Purpose To exclude oil from Back and Meduncook Rivers

Staging Areas Wadsworth Point boat ramp, Wadsworth Point Road, Friendship

Site Access Wadsworth Point Road, Friendship

Nearest Boat Ramp Wadsworth Point boat ramp, Wadsworth Point Road, Friendship

Primary exclusion. If necessary, collect from north side of bridge on Route 97. **Collection Points**

Special Instructions

Work Assignment Deploy 550' and 450' lengths of boom from both sides at entrance to Meduncook River in chevron formation.

Deploy 500 feet of boom at entrance to Back River.

Deploy 250 of boom at the salt marsh located east of Route 97'.

Recommended Equipment / Resources

Length of Boom (feet) 1750

Recommended

Equipment

(Minimum)

1 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy

6 - shoreside connections

2 - workboats with minimum 90 hp

2 - boat operators

4- laborers

1 - skimmer and storage if needed

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

ast Desktop Validation:	9/13/2020	Last Field Visit	Last Field Test:	