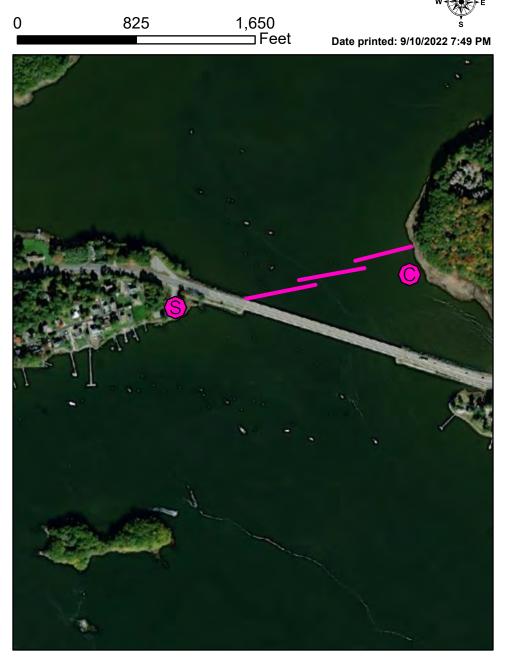
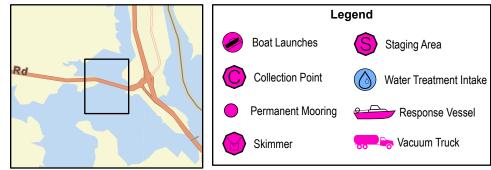
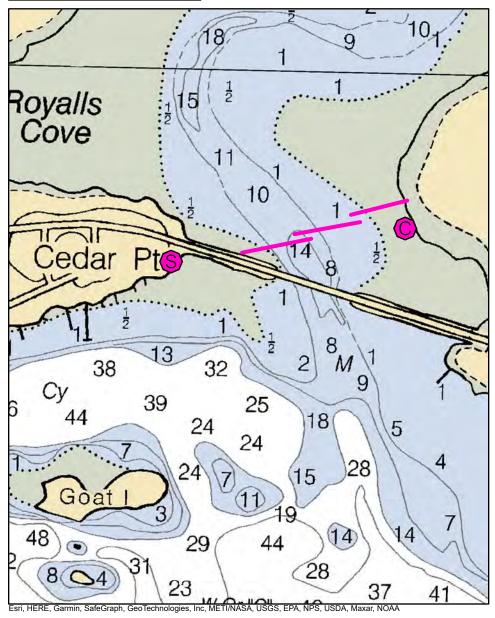
## A-20-1

# Bellamy River Dover, NH







### **Bellamy River**

Dover, NH

Latitude

43° 07.684' N Longitude 70° 50.903' W

**Approx. Tidal Range (feet)** 9

**Max Current (knots)** Flood 0.85

Ebb Measured Source

New Hampshire and Southern Maine Port Region

NOAA Chart # 13285 1 ESI Map # 55B EVI Map # 2 (Part)

Type of Boom 12" to 18" containment boom

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

#### Resources At Risk

**ESI Primary Shoreline Type** Sheltered riprap (8C) **ESI Secondary Shoreline Type** Sheltered tidal flats (7)

**Environmental Concerns** Tidal flats, shellfish beds, saltmarsh, shorebird and waterfowl habitat in Bellamy River

#### **Archaeological Conflicts**

#### Strategy Information

**Strategy Purpose** To divert oil from Bellamy River

**Staging Areas** Durham side of Route 4 bridge - parking area and stairs

**Site Access** By boat and from Route 4 bridge

**Nearest Boat Ramp** Great Bay Marine, 61 Beane Lane, Newington

**Collection Points** Shore of bridge near boom ends.

**Special Instructions** 

Deploy three 500 foot sections of containment boom in a cascade from bridge abutment to eastern shore. **Work Assignment** 

#### Recommended Equipment / Resources

1500 Length of Boom (feet)

> 4 - anchor systems: 35 lb. Danforth or equivalent and line for 3.1 scope plus tag line with buoys.

Recommended **Equipment** 

(Minimum) 2 - shoreside connections. 1 - 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 Field Visit** 7/1/2003 **Last Desktop Validation:** 9/13/2020 **Last Field Test:** 10/13/2004