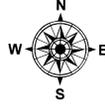
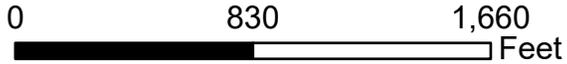
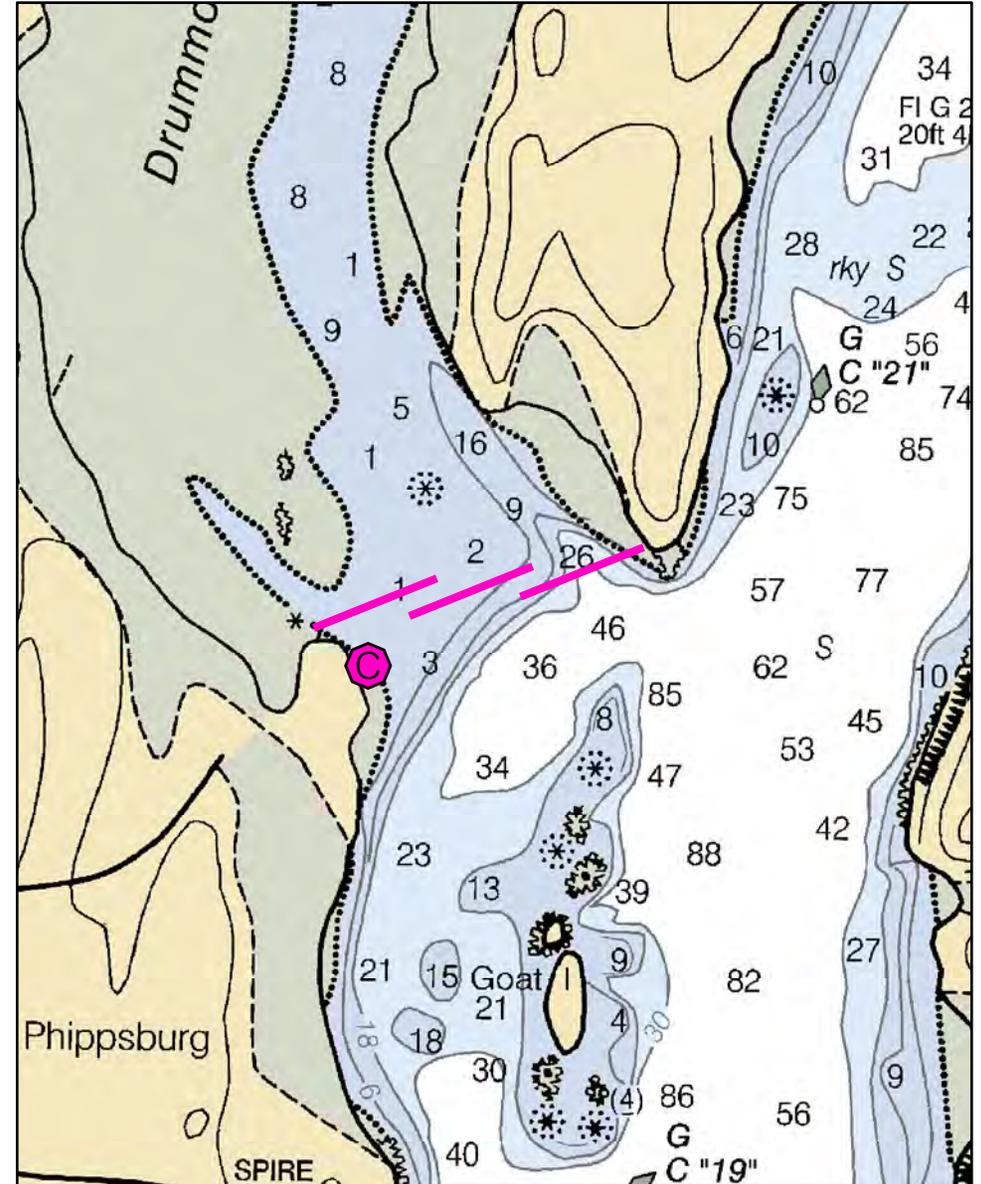
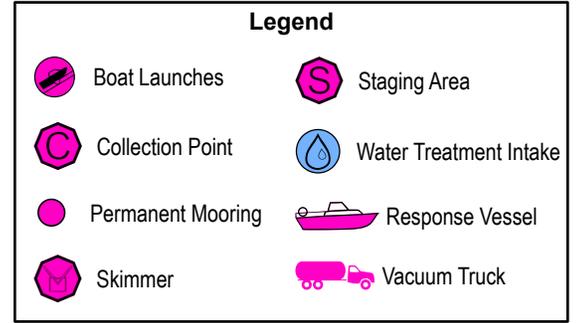
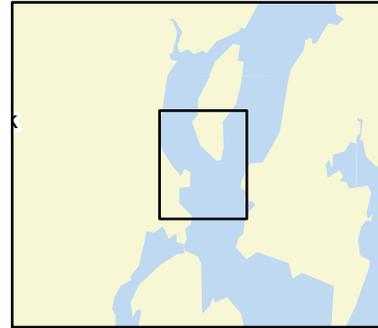


# B-23-1

## Lower Kennebec River / Drummors Bay Phippsburg, ME



Date printed: 9/11/2022 6:54 AM



# B-23-1 Lower Kennebec River / Drummors Bay

<b>Town</b>	Phippsburg	<b>Port Region</b>	Casco Bay
<b>Latitude</b>	43° 49.522'N	<b>Longitude</b>	-69° 48.458' W
<b>Approx. Tidal Range (feet)</b>	10	<b>NOAA Chart #</b>	13293_1
<b>Max Current (knots)</b>	<b>Flood</b>	<b>ESI Map #</b>	46A
<b>Source</b>	<b>Ebb</b>	<b>EVI Map #</b>	19
		<b>DeLorme Map # (2019)</b>	6 D5

## Resources At Risk

<b>ESI Primary Shoreline Type</b>	Riprap (6B)
<b>ESI Secondary Shoreline Type</b>	Exposed rocky shores (1A)

**Environmental Concerns** Shorebird area, saltmarsh

**Archaeological Conflicts** Minimize surface disturbance on Lee Island through use of tree straps or anchoring to boulders (if possible). Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

## Strategy Information

<b>Strategy Purpose</b>	To divert/exclude oil from Drummors Bay and adjoining marsh
<b>Staging Areas</b>	Possibly at parking area off of Cranberry Point Road off of Rte. 209 in Phippsburg, Kennebec River launch, Fiddler's Reach Road, Phippsburg.
<b>Site Access</b>	By water. Possible collection or staging from vicinity of 57 Cranberry Point Road, Phippsburg
<b>Nearest Boat Ramp</b>	Kennebec River boat launch, 219 Fiddler's Reach Rd., Phippsburg
<b>Collection Points</b>	Possibly from vicinity of 57 Cranberry Point Road, Phippsburg
<b>Special Instructions</b>	
<b>Work Assignment</b>	Deploy three 400 foot sections of boom between Phippsburg mainland and Lee Island

## Recommended Equipment / Resources

<b>Length of Boom (feet)</b>	1200	<b>Type of Boom</b>	12" - 18" containment boom
<b>Recommended Equipment (Minimum)</b>	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: 3/30/2018

Last Field Visit

Last Field Test: