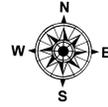
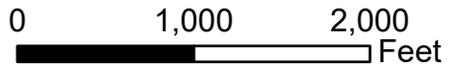
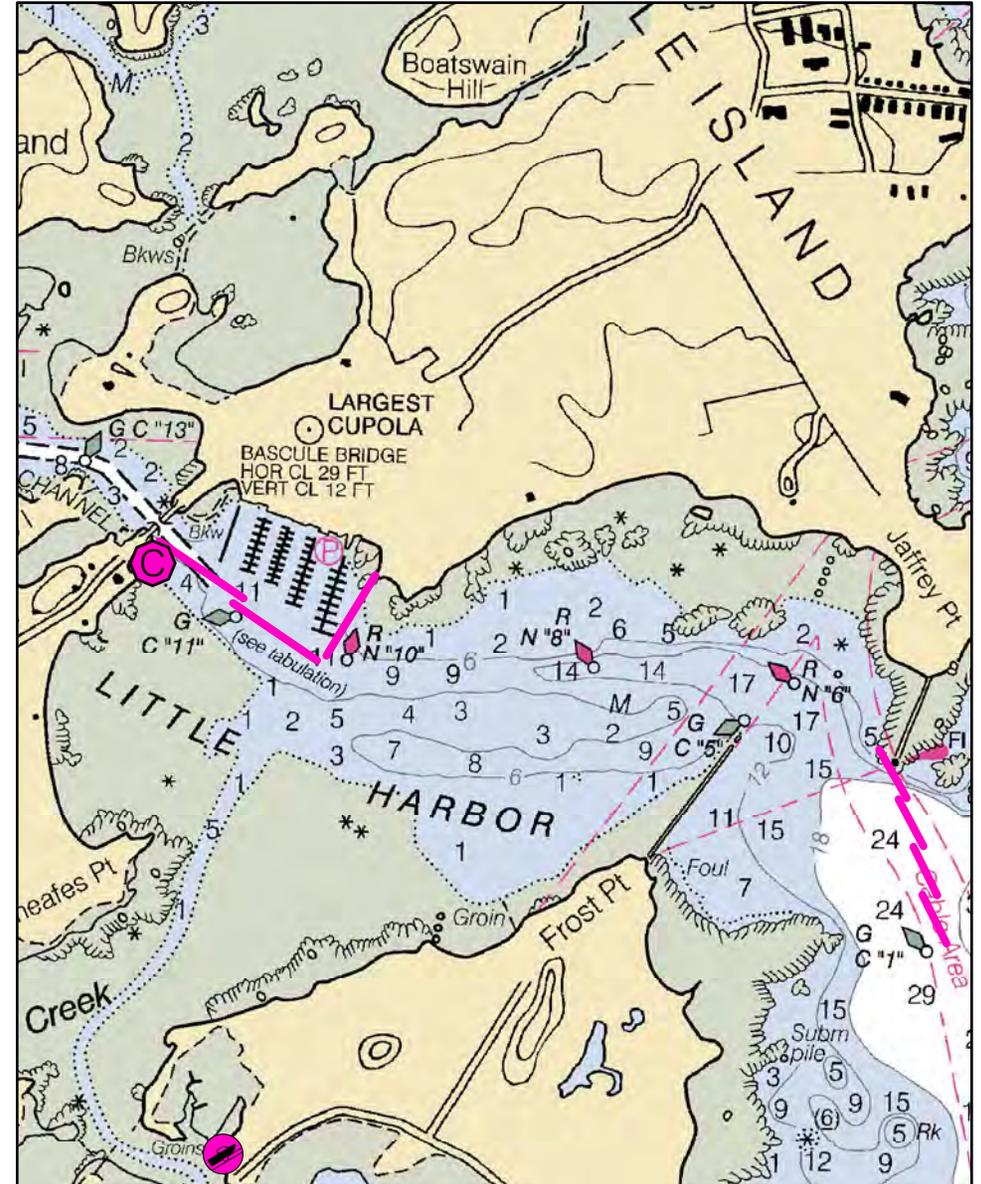
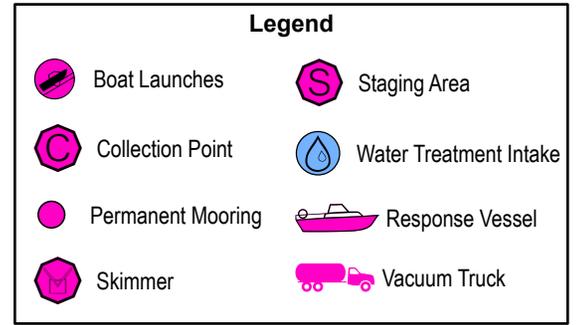
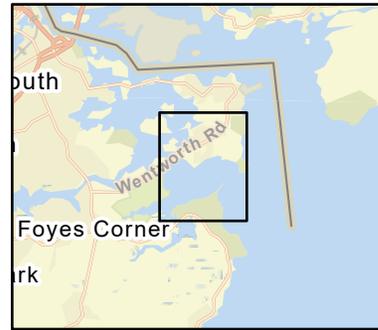


# A-04-1

## Little Harbor Rye, NH



Date printed: 9/10/2022 7:48 PM



# A-04-1 Little Harbor

<b>Town</b>	New Castle, NH	<b>Port Region</b>	New Hampshire and Southern Maine
<b>Latitude</b>	43° 03.327 N	<b>Longitude</b>	70° 43.321 W
<b>Approx. Tidal Range (feet)</b>	10	<b>NOAA Chart #</b>	13283_1
<b>Max Current (knots)</b>	<b>Flood</b> 0.70	<b>ESI Map #</b>	56B
	<b>Ebb</b> 1.1	<b>EVI Map #</b>	2
<b>Source</b>	NOAA current data (at mouth)	<b>DeLorme Map # (2019)</b>	30 (NH); 1 C4 (ME)

## Resources At Risk

**ESI Primary Shoreline Type** Riprap (6B)  
**ESI Secondary Shoreline Type** Exposed wave-cut platforms in bedrock, mud, or clay (2A)

**Environmental Concerns** Extensive tidal flats with salt marsh behind, shellfish beds, shorebird and waterfowl habitat

**Archaeological Conflicts** Wreck in area. Deviations from GRS design for eastern boom spread will require historical review. Contact NHDHR at (603)-271-3484 or MHPC at (207) 287-2132.

## Strategy Information

**Strategy Purpose** To prevent oil from entering Little Harbor and Sagamore Creek

**Staging Areas** Coast Guard Station, 25 Wentworth Road, New Castle, NH

**Site Access** By water from Coast Guard Station or possibly from Route 1B (Wentworth Road)

**Nearest Boat Ramp** U.S. Coast Guard Station, Wentworth Road, New Castle, NH

**Collection Points** Boom at jetty for exclusion only. Collection from Route 1B for boom at Sagamore Creek.

**Special Instructions** Will need traffic control if accessing from Route 1B

**Work Assignment** Primary: Deploy four 300' sections of boom from the Jaffrey Point jetty across the harbor entrance.  
Secondary: Deploy one 500 foot and two 600 foot sections of boom from Wentworth Marina across the channel of Sagamore Creek.

## Recommended Equipment / Resources

<b>Length of Boom (feet)</b>	Primary: 1200 Secondary: 1700	<b>Type of Boom</b>	12" to 18" containment boom
<b>Recommended Equipment (Minimum)</b>	Primary: 7 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy. 1 - shoreside connection or additional anchor 2 - workboats with minimum 90 hp 2 - boat operators 4 - laborers	Secondary:	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: 10/29/2019

Last Field Visit: 7/31/2003

Last Field Test: 10/2/2007