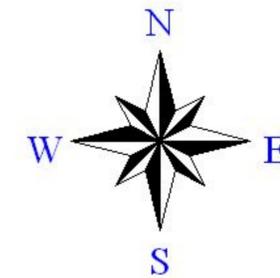
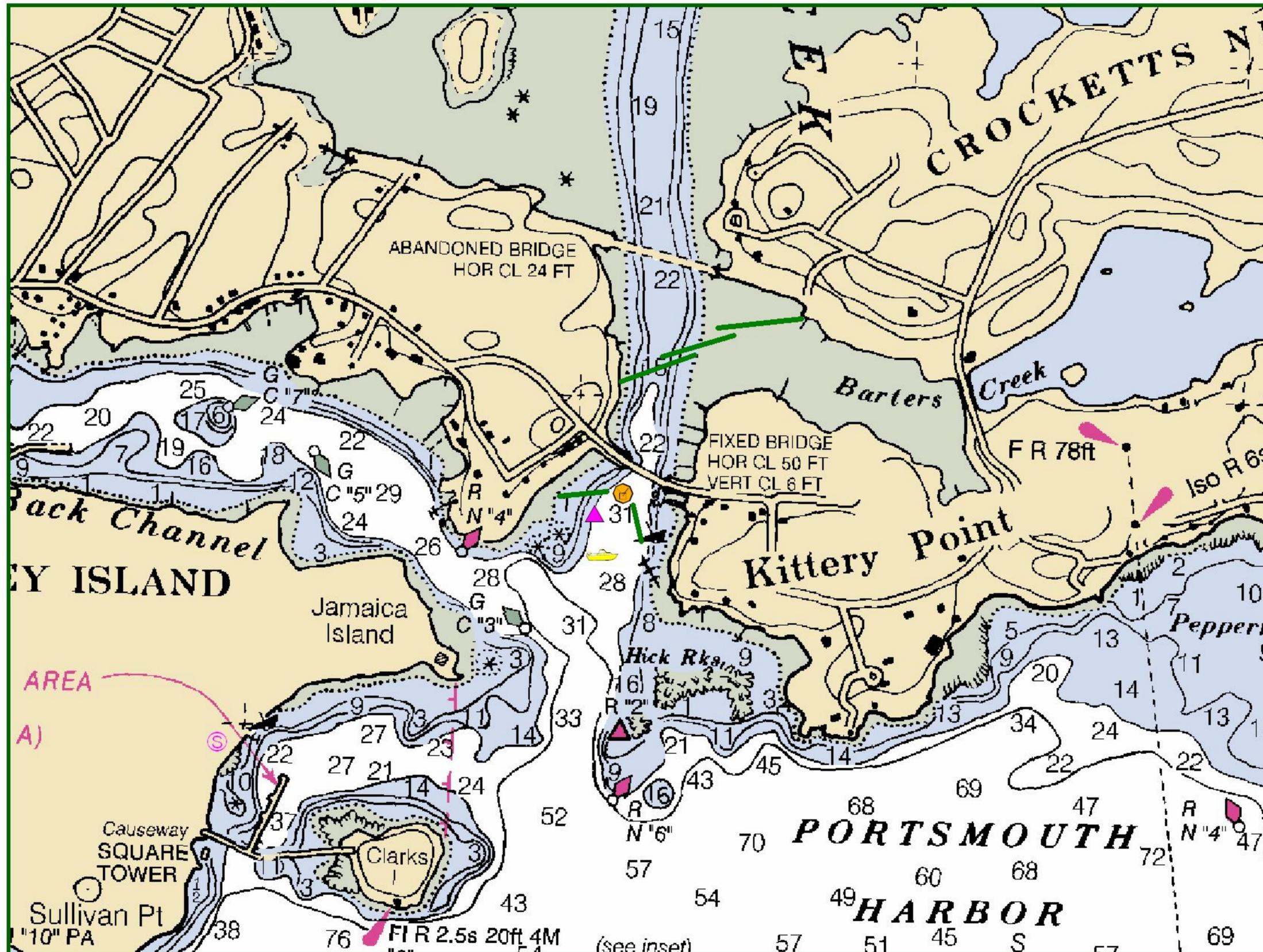
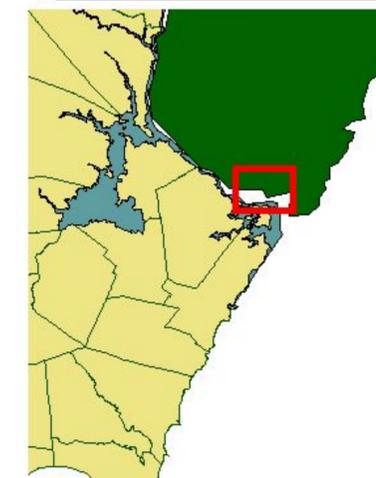


# A-36-1 Spruce Creek



### LEGEND

- Harbor Boom
- Intertidal Boom
- Ocean Boom
- Permanent Moorings
- Staging Area
- Command Post
- Collection Recovery Point
- Skimmer
- Response Vessel
- Vacuum Truck



**Note: Not to be used for navigational purposes**

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# Spruce Creek

<b>Site, Strategy &amp; Chart #</b>	A-36	A-36-1	13283_1
<b>Port Region</b>	New Hampshire and Southern Maine		
<b>Latitude Longitude</b>	43° 04.957 N	70° 43.149 W	
<b>Water Depth Range</b>	0 - 37 feet		
<b>Max Current (knots)</b>	Flood 0.80	Ebb 1.6	Source
<b>Nearest Boat Ramp</b>	½ mile, Navy Yard		
<b>Strategy Type</b>	Exclusion		
<b>Type of Boom</b>	Harbor Boom		
<b>Length of Boom</b>	1200 feet	<i>Unless otherwise indicated, the boom length given is straight line distance as measured on the map. Actual length required will vary with conditions, and increase with current.</i>	
<b>Strategy Implementation</b>			
<p>Multiple options exist including:</p> <p>A. Cascade deployment inside of the bridge using two 600 foot sections of boom.</p> <p>B. Consider use of Current Buster or chevron in mid channel as shown on map (has been less successful).</p> <p>1. Establish communications with Command Center.</p> <p>2. Use river current to assist deployment.</p> <p>3. Two part cascade configuration, each leg 600 feet long. Deployment is between Kittery Point Bridge and the abandoned bridge upriver in the creek. One End of the cascade should tie off to the west bank of the creek. Boom across Spruce Creek into Barthers Creek and tie off to shore on Crocketts Neck. Each section should overlap by roughly 50 feet. Avoid bellies in the boom. Or</p> <p>Option B: Consider use of Current Buster or chevron in mid channel as shown on map. This has succeeded under ideal conditions, but has also been tested without success several times.</p> <p>4. Observe deployment for stability.</p> <p>5. Prepare to recover oil.</p>			
<b>Site Access</b>	By boat		
<b>Staging Areas</b>	Navy Yard Sound Pier		
<b>Collection Points</b>	End of cascade		
<b>Environmental Concerns</b>	Extensive mudflats with shellfish and marine worm habitat. Vulnerable shorebird area. Elver run.		
<b>EVI Map #</b>	2		
<b>Shoreline Types</b>	EVI1	EVI2	
<b>Other Comments</b>			