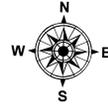
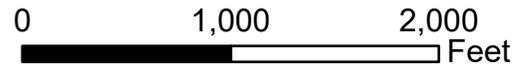


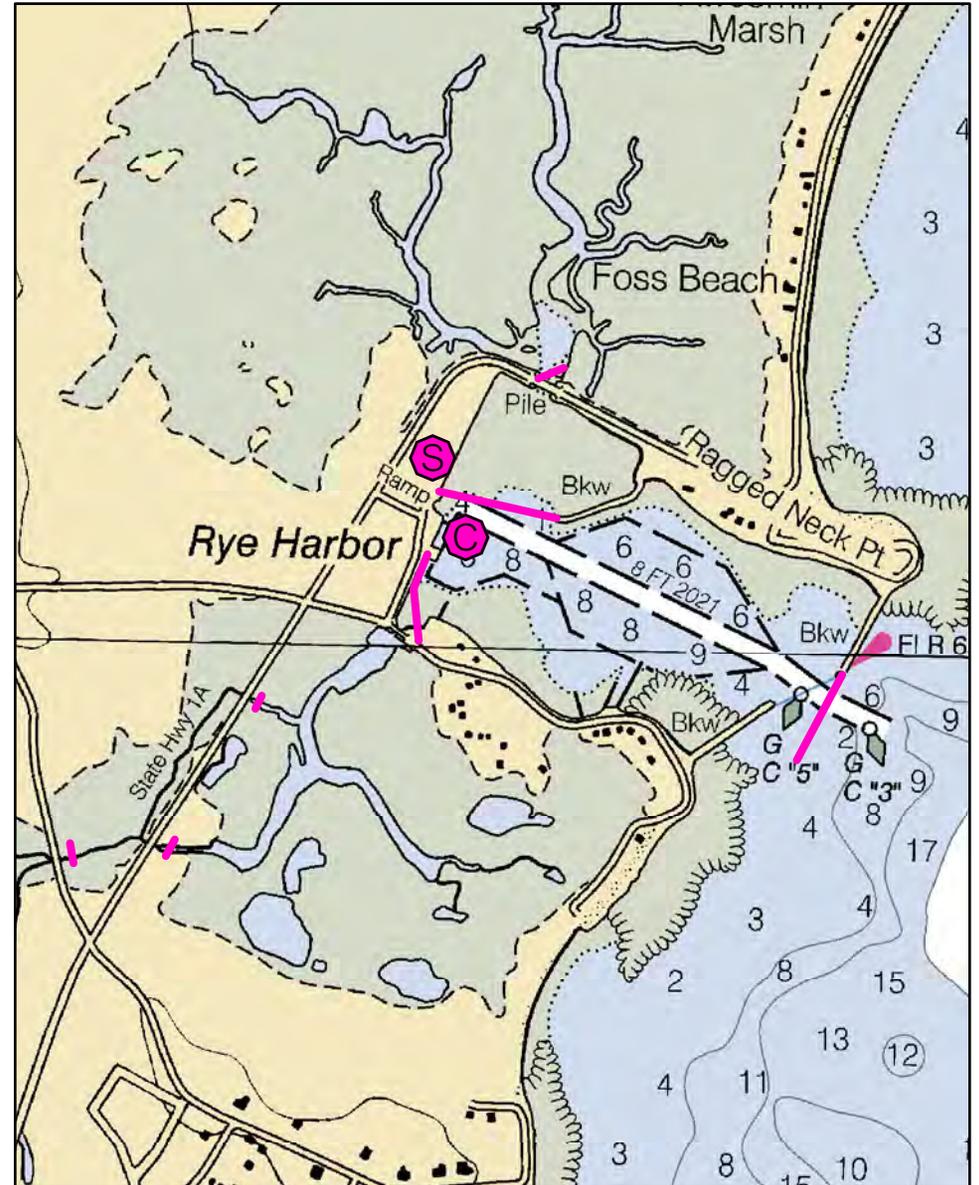
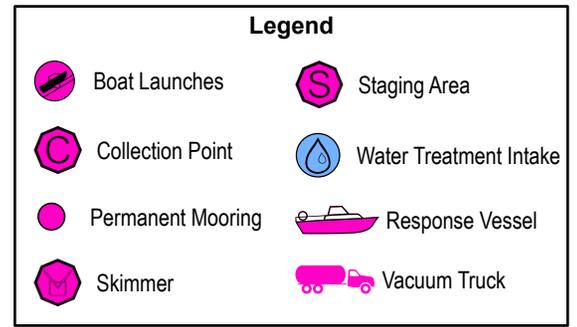
# A-02-1

Rye Harbor

Rye, NH



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



# A-02-1 Rye Harbor

<b>Town</b>	Rye, NH	<b>Port Region</b>	New Hampshire and Southern Maine
<b>Latitude</b>	43° 0.056' N	<b>Longitude</b>	70° 44.944' W
<b>Approx. Tidal Range (feet)</b>	10	<b>NOAA Chart #</b>	13283_1
<b>Max Current (knots)</b>	<b>Flood</b>	<b>ESI Map #</b>	56B
<b>Source</b>	<b>Ebb</b>	<b>EVI Map #</b>	N/A
		<b>DeLorme Map # (2019)</b>	30 (NH); 1 C3,C4,D3,D4 (ME)

## Resources At Risk

<b>ESI Primary Shoreline Type</b>	Exposed tidal flats (7)
<b>ESI Secondary Shoreline Type</b>	Mixed sand and gravel beaches (5)

**Environmental Concerns** Salt marsh, smelt run, shorebirds and waterfowl, softshell clam (special concern)

## Archaeological Conflicts

## Strategy Information

**Strategy Purpose** To prevent oil from entering Rye Harbor and adjacent salt marsh

**Staging Areas** Parking lot at Rye Harbor, 1730 Ocean Boulevard, Rye, NH

**Site Access** Rye Harbor

**Nearest Boat Ramp** Rye Harbor

**Collection Points** At boat ramp for Priority 1 and from Harbor Road for Priority 3

**Special Instructions**

**Work Assignment** This is a multi part set of strategies with backup measures to the south and north of the harbor. Parts can be deployed alone or together as conditions/resources allow.

PRIORITY 1 Deploy 600 feet between the north end of the boat ramp and the end of the inner jetty.  
PRIORITY 2 Deploy 500 feet across the south creek inside the harbor.  
PRIORITY 3 Deploy 500 feet from north jetty to a point between can buoys #3 & 5.  
PRIORITY 4 Deploy 150 feet across the north creek upriver of Rt. 1A bridge.  
PRIORITY 5 Protect south creek in 3 locations where it passes under Rt. 1A and at Locke Rd.

## Recommended Equipment / Resources

<b>Length of Boom (feet)</b>	1750	<b>Type of Boom</b>	12" to 18" containment boom
<b>Recommended Equipment (Minimum)</b>	Priorities 1, 2, 4 and 5: 1 workboat, with minimum 90 hp 1 - skimmer and storage 1 - boat operator 4 -6 laborers  Priority 1: 2 shoreside connections Priority 2: 3 shoreside connections Priority 4: 2 shoreside connections Priority 5: 6 shoreside connections or other means of blocking culverts (plywood/poly or sand and poly using excavator or skid steer)	Priority 3: 2 - workboats: 1 to connect close to jetty and 1 towing vessel, 250 hp minimum 2 - anchor sets, 45 lb. minimum and line for 3:1 scope plus tag line with buoys, or 1 anchor set and 1 shoreside connection	

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: 8/26/2003

Last Field Test: 10/12/2016