

Tactics Legend

- DF** Deflection Booming
- DV** Diversion Booming
- EX** Exclusion Booming
- FO** Free Oil Recovery
- PR** Passive Recovery
- SR** Shoreside Recovery
- S** Staging Area
-  Boat Ramp
- BB** Beach Berm
- TG** Tide Gate
-  Protected-Water Boom
-  Open-Water Boom
-  Snare/ Sorbent Boom



Equipment - All Tactics

Boom(ft)	300
Marine anchors	2
Shore anchors	2
Sorbent Boom(ft)	300
FO Recovery Sys	0
Shore Responders	2
Boat Responders	3
Boats	2

Response Trailer, Tactics Deployment, and Responder Safety Information

A total of 1 state response trailers are required to implement all the tactics in this GRS.
 Responders should always consider on-scene conditions before deploying GRP tactics.
 Tactics may not be safe or effective under certain conditions.
 Responder safety should always be the first priority.

Location



Latitude: 41°34'35" N
Longitude: 70°38'26" W
NOAA Chart # 13230

Version

9/29/2022

Geographic Response Strategy

Little Sippewisset Marsh BB40

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
<p>EX-01</p> 	<p>Prohibit oil slicks from entering a sensitive area</p>	<p>300 ft protected water boom 2 marine anchor system 4 shoreline anchor system</p>	<p>2 shore responders 1 response boats 3 boat responders</p>	<p>Tend through tidal changes. Deploy boom as depicted to exclude oil from sensitive areas. Anchor every 200-300'. Not tide dependent. Deploy shoreside anchor first.</p>
		<p>Testing Date</p>	<p>N Tested</p>	
<p>PR-02</p> 	<p>Remove spilled oil by collecting it in a sorbent material</p>	<p>300 ft sorbent boom 300 ft sorbent pom-poms 9 anchor stakes</p>	<p>2 shore responders</p>	<p>Place and stake snare or sorbent boom in areas that are likely to pool and collect oil and across the mouths of the streams and intertidal areas. Use snare boom for persistent oils and sorbent boom for non-persistent oils. Approach the streams and intertidal areas on rising tide. Replace as necessary to maximize oil recovery.</p>
		<p>N/A</p>	<p>Testing Date</p>	<p>Tested</p>

Geographic Response Strategy

Little Sippewissett Marsh BB40

Local contacts

Falmouth Fire Chief	(508) 495-2511
Falmouth Harbormaster	(508) 547-2550
Falmouth DNR	(774) 836-3946
Falmouth Conservation Commission	(508) 495-7446
Massachusetts Dept. of Fish and Wildlife	(508) 792-7270
The Coalition for Buzzards Bay	(508) 999-6363



View looking east at low tide on 29 May 2004. (RPI photo)

Resources Protected

Marine Mammals	None identified
Fish	Shellfish, finfish
Invertebrates	None identified
Birds	Waterfowl concentration, Roseate Tern (federal/state endangered), Piping Plover (state/federally threatened)
Threat/End. Species	None identified
Cultural	None identified
Subsistence	None identified
Human Use	Recreational beaches
Commercial Fishing	None identified
Land Management	None identified
Coastal Habitat	Extensive marsh system with tidal flats and marsh grasses, eel grass beds, sand and cobble beaches



View looking west along inlet entrance during a falling tide on 01 Jun 2004. (RPI photo)

Special Considerations & Navigational Hazards

Monitor for incoming oil. Shallow draft vessels only. Strong currents prevail in this area.