Tactics Legend DF Deflection Booming DV Diversion Booming	
EX Exclusion Booming	
FOC Free Oil Recovery	The second
PR Passive Recovery	
Shoreside Recovery	
S Staging Area	
Boat Ramp	
BB Beach Berm	100000
Tide Gate	
Protected-Water Boom	
 Open-Water Boom Snare/ Sorbent Boom 	
Snare/ Sorbent Boom	
Equipment - All Tactics	
Boom(ft) 1200	
Marine anchors 6	
Shore anchors 2 0 3,000 6,000 ft Sorbent Boom(ft) 0 1 1 1	
FO Recovery Sys 1	
Shore Responders 2 Response Trailer, Tactics Deployment, and Responder Safety Information	Location
	itude: 41°27′5″ N
Boats 2 Responders should always consider on-scene conditions before deploying GRP tactics. Longi	
Version Tactics may not be safe or effective under certain conditions. NOAA Ch	hart # 13230
2/15/2023 Responder safety should always be the first priority.	

Geographic Response Strategy					Penikese Island BB55		
Tactic #	Purpose	Response Eq	uipment	Deployment Resources	Deployment Notes		
EX-01		1200	ft protected water boom	2 shore responders	Tend through tidal changes. Deploy boom as depicted to exclude oil from sensitive		
	Prohibit oil slicks from entering	6	marine anchor system	2 response boats	areas. Anchor every 200-300'. Not tide dependent. Deploy shoreside anchor first.		
EX	a sensitive area	2	shoreline anchor system	6 boat responders			
			Testing Date	N Tested			
PR-02		0	ft sorbent boom		Place and stake snare or sorbent boom in areas that are likely to pool and collect oil and		
	Remove spilled oil by collecting	0 ft sorbent pom-poms			across the mouths of the streams and intertidal areas. Use snare boom for persister		
	it in a sorbent material	0	anchor stakes		oils and sorbent boom for non-persistent oils. Approach the streams and intertidal areas on rising tide. Replace as necessary to maximize oil recovery.		
		N/A	Testing Date	Tested			
FO-03	Contrain and an annual stille doubt	1 or more	onwater skimming systems		Deploy on-water recovery task force(s) in configuration suitable for types of vessels		
FO	Contain and recover spilled oil on the water in the offshore & nearshore environment				used and sea conditions, with skimming system(s) and temporary storage for recovered		
					oil and water. Location not exact, will move to chase oil.		
		N/A	Testing Date	Tested			

Geographic Response Strategy

Peni	kese	Island	BB55
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Local contacts					
Fire Chief	<u>(508) 990-7408</u>				
Harbor Master	<u>(508) 990-7578</u>				
Oil Spill First Responder	<u>(508) 971-1120</u>				
Massachusetts Dept. of Fish and Wildlife	<u>(508) 792-7270</u>				
The Coalition for Buzzards Bay	<u>(508) 999-6363</u>				



Penikese Island (primary landmass) looking south 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)	
Threat/End. Species	None identified	
Cultural	None identified	
Subsistence	None identified	
Human Use	Penikese Island School, aqua-culture	
Commercial Fishing	None identified	
Land Management	None identified	
Coastal Habitiat	Extensive tidal flat and eel grass beds, sand and cobble beaches	
	Sp	eci



Gull Island looking northwest showing seal haul out at high tide on 17 Mar 2005.

onsiderations & Navigational Hazards