

Geographic Response Strategy Hadley Entrance BB45							
Tactic #	Purpose	Response Eq	uipment	<b>Deployment Resources</b>	Deployment Notes		
DV-01a	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	400 2	ft protected water boom marine anchor system shoreline anchor system Testing Date	2 shore responders 1 response boats 3 boat responders N Tested	Tend through tidal changes. Deploy boom as depicted to divert incoming oil to the collection site. Anchor every 200-300'. Adjust angle as necessary to reduce entrainment. Set up shoreside recovery and tend throughout tide. Deploy shoreside anchor first.		
DV-01b	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	2	ft protected water boom marine anchor system shoreline anchor system Testing Date	2 shore responders 1 response boats 3 boat responders N Tested	Tend through tidal changes. Deploy boom as depicted to divert incoming oil to the collection site. Anchor every 200-300'. Adjust angle as necessary to reduce entrainment. Set up shoreside recovery and tend throughout tide. Deploy shoreside anchor first.		
EX-02a	Prohibit oil slicks from entering a sensitive area	1	ft protected water boom marine anchor system shoreline anchor system Testing Date	2 shore responders 1 response boats 3 boat responders N Tested	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. Readjust boom angle as needed to reduce entrainment		
EX-02a-alt	Prohibit oil slicks from entering a sensitive area	3	ft protected water boom marine anchor system shoreline anchor system Testing Date	2 shore responders 1 response boats 3 boat responders N Tested	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. Readjust boom angle as needed to reduce entrainment		
EX-02b	Prohibit oil slicks from entering a sensitive area	2	ft protected water boom marine anchor system shoreline anchor system Testing Date	2 shore responders 1 response boats 3 boat responders N Tested	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. Readjust boom angle as needed to reduce entrainment		
EX-02c	Prohibit oil slicks from entering a sensitive area		ft protected water boom marine anchor system shoreline anchor system Testing Date	2 shore responders 1 response boats 3 boat responders N Tested	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.		
FO-03	Contain and recover spilled oil on the water in the offshore & nearshore environment	1 or more onwater skimming systems			Deploy on-water recovery task force(s) in configuration suitable for types of vessels 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			
SR-04	Remove spilled oil that has been diverted to a designated recovery site accessible from	<ul><li>2 skimming system</li><li>2 storage tank or bladder</li><li>2 hoses, pumps, fittings</li></ul>		2 shore responders	Set up shoreside recovery tactic at general location depicted on map. Some access points located at private residences. Access may be difficult.		
	shore	N/A	Testing Date	Tested			

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Local contacts				
Fire Chief	<u>(508) 990-7408</u>			
Harbor Master	<u>(508) 990-7578</u>			
Oil Spill First Responder	(508) 971-1120			
Naushon Trust	(508) 229-8013			
Naushon Trust	<u>(508) 221-8047</u>			
Pasque Island Trust	(508) 274-3294			
Massachusetts Dept. of Fish and Wildlife	<u>(508) 792-7270</u>			
The Coalition for Buzzards Bay	(508) 999-6363			

Resources Protected					
Marine Mammals	None identified				
Fish	Shellfish, finfish				
Invertebrates	None identified				
Birds	Waterfowl concentration, Piping Plover (state/federally threatened)				
Threat/End. Species	None identified				
Cultural	None identified				
Subsistence	None identified				
Human Use	Private beaches, mooring field in inner harbor, docks and piers, ferry route for island residents				
Commercial Fishing	None identified				
Land Management	None identified				
Coastal Habitiat	Coastal marsh system with tidal flat, coastal ponds, eel grass beds, and sand and cobble beaches				



Hadley Harbor entrance looking southwest at low tide on 29 May 2004. (RPI photo)



Bull Island Marsh (side of EX-02c) looking northwest on 21 Sep 2006.

Special Considerations & Navigational Hazards

Site of DV-01a & b is a critical ferry route for island residents.