

Geographic Response Strategy Weymouth Back River BH11							
Tactic #	Purpose	Response Equipment		Deployment Resources	Deployment Notes		
DV-01a	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	900 ft protected water boom 5 marine anchor system 2 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.	800 ft protected water boom 4 marine anchor system 2 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-alt	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	600 ft protected water boom 3 marine anchor system 2 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-02	Prohibit oil slicks from entering a sensitive area	900 ft protected water boom 5 marine anchor system 2 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.		
CB-03	Prevent oil that has entered drainage systems from impacting waterways and	3 inflat plyw	table plug, sand bag, or rood	2 shore responders	At low tide deploy appropriate size inflatable culvert plug in the culvert. Monitor to ensure blocking integrity. Without culvert plug, place plywood or similar sheeting material across the culvert. Use plastic sheeting to ensure the seal. Stack sandbags against plywood to counter outflow pressure.		
	sensitive areas	N/A Testi	ing Date	Tested			
PR-04		171 anchor stakes		2 shore responders	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.		
			ing Date	Tested	Set up characida recovery tactic at general legation denisted on man Corre		
SR-05	Remove spilled oil that has been diverted to a designated recovery site accessible from	10 skimming system 10 storage tank or bladder 10 hoses, pumps, fittings		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 Testi	ing Date	Tested			

Geographic Response Strategy Weymouth Back River BH11

0 1 1 0;				
Local contacts				
Dept of Conservation & Recreation Rangers	<u>617-722-1188</u>			
(24 Hour)				
Hingham Fire	781-749-1212			
Hingham Harbormaster	781-741-1450			
Mass. Dept of Environmental Protection (24	888-304-1133			
Hours)				
Weymouth Fire	<u>781-337-5151</u>			
Weymouth Harbormaster & Shellfish	<u>781-682-6109</u>			
Constable				
Weymouth Police	<u>781-335-1212</u>			
US Coast Cuard (24 Hours)	C17 222 E7E7			
US Coast Guard (24 Hour)	<u>617-223-5757</u>			

Resources Protected					
Marine Mammals	Harbor Porpoise, Harbor Seals				
Fish	Anadromous, Finfish				
Invertebrates	None identified				
Birds	Shorebirds, Nesting Areas				
Threat/End. Species	Rare Plants				
Cultural	None identified				
Subsistence	None identified				
Human Use	None identified				
Commercial Fishing	None identified				
Land Management	None identified				
Coastal Habitiat	None identified				



Site of DV-01a looking west towards Hewitt's Cove



Site of DV-01b looking North to the 3A Bridge

Special Considerations & Navigational Hazards

Area of Critical Environmental Concern. There is fuel located at the Hewitt's Cove Shipyard. Contact local DPW to open/close tide gates. Vessel operators should have local knowledge.