

Geographic Response Strategy Mystic River BH03						
Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes		
EX-01a	Prohibit oil slicks from entering a sensitive area	1000 ft protected water boom 5 marine anchor system 2 shoreline anchor system	2 shore responders 2 response boats 6 boat responders	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-01b	Prohibit oil slicks from entering a sensitive area	Testing Date  800 ft protected water boom 4 marine anchor system 2 shoreline anchor system	N Tested 2 shore responders 1 response boats 3 boat responders	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.		
	u 001.010.10 u. 00	Testing Date	N Tested			
EX-01c	Prohibit oil slicks from entering a sensitive area	600 ft protected water boom 3 marine anchor system 2 shoreline anchor system 05/02/18 Testing Date	2 shore responders 1 response boats 3 boat responders Y 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.  Alternate deployment with tide - reset during slack. Readjust boom angle as needed to reduce entrainment		
EX-01d	Prohibit oil slicks from entering a sensitive area	50 ft protected water boom	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. Alternate deployment with tide - reset during slack. Readjust boom angle as needed to reduce entrainment		
EX-01e	Prohibit oil slicks from entering a sensitive area	2000 ft protected water boom	2 shore responders 2 response boats 6 boat responders N Tested	Developed in cooperation with another agency. 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.		
EX-01f	Prohibit oil slicks from entering a sensitive area	1400 ft protected water boom 7 marine anchor system 2 shoreline anchor system Testing Date	2 shore responders 2 response boats 6 boat responders N Tested	Developed in cooperation with another agency. 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.		
EX-01g	Prohibit oil slicks from entering a sensitive area	1300 ft protected water boom 7 marine anchor system  Testing Date	0 shore responders 2 response boats 6 boat responders N Tested	Developed in cooperation with another agency. Tend through tidal changes. Deploy boom as depicted to exclude oil from sensitive areas. Anchor every 200-300'. Not tide dependent.		
SR-02	Remove spilled oil that has been diverted to a designated recovery site accessible from shore	1 skimming system 1 storage tank or bladder 1 hoses, pumps, fittings  N/A  Testing Date	2 shore responders  Tested	Developed in cooperation with another agency. Set up shoreside recovery tactic at general location depicted on map. Some access points located at private residences.  Access may be difficult.		

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Local contacts				
Boston Fire Department	617-343-2880			
Boston Generating	617-381-2374			
Boston Harbor Spill Response Co-Op	<u>617-951-9957</u>			
Boston Police Harbor Master	<u>617-343-4721</u>			
Chelsea Emergency Management	617-466-4660			
Chelsea Fire Department	617-466-4600			
Department of Conservation and Recreation - Division of Flood Control's Charles River DAM	617-727-0488			
Distrigas (ENGIE Gas & LNG LLC)	617-381-8554			
Everett Police Marine Unit	617-387-1212			
Everett Fire Department	617-387-7443			

Resources Protected				
Marine Mammals	None identified			
Fish	Anadromous, Finfish			
Invertebrates	Lobster, crab, shrimp			
Birds	Shorebirds, Seabirds, Nesting Areas			
Threat/End. Species	None identified			
Cultural	None identified			
Subsistence	None identified			
Human Use	Boat Ramp, Marina, Beach, Water Intake, Recreational Fishing, Mooring Field, Lock/Dam, Regional Park			
Commercial Fishing	None identified			
Land Management	None identified			
Coastal Habitiat	Beach, Rocky, Riprap, Tidal Flats, Marsh/Swamp			



Mystic River Lock



Boat Ramp at Wellington Yacht Club

## **Special Considerations & Navigational Hazards**

To determine if locks can/should/need to be closed contact the DCR Division of Flood Control's Charles River DAM office. Before deploying EX01f or EX01g contact Massport. Boston Generating has water intakes located on the Everett side of the Alford Street Bridge. If practicable contact MASS DCR prior to conducting response activity at Mary O'Malley Park.