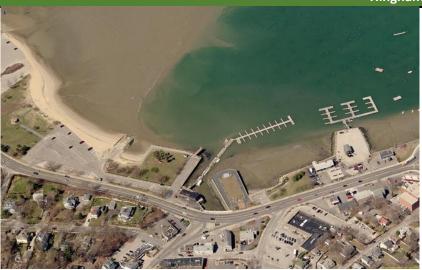


Geographic Response Strategy Hingham Harbor BH12							
Tactic #	Purpose	Response Eq	uipment	<b>Deployment Resources</b>	Deployment Notes		
TG	Tide Gates can act as an effective exclusion tactic during a spill to control the	or hurricane barrier to determine if the barrier could be closed to minimize			Consult with UC and appropriate local officials knowledgeable in the operation and limitations of tide gate. If needed, deploy hard boom or sorbent material around the entrance to the tide gate to ensure a proper seal. Tide gate system must be monitored throughout tidal cycle. See Special considerations for additional gate-specific		
		N/A	Testing Date	Tested	information.		
	Prohibit oil slicks from entering a sensitive area	4	ft protected water boom marine anchor system shoreline anchor system	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. Readjust boom angle as needed to reduce entrainment		
			Testing Date	N Tested			
EX-01b	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-01c	Prohibit oil slicks from entering a sensitive area	4	ft protected water boom marine anchor system shoreline anchor system 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.		
CB-02	Prevent oil that has entered drainage systems from impacting waterways and sensitive areas		inflatable plug, sand bag, or plywood  Testing Date	2 shore responders  Tested	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.		
FO-03	Contain and recover spilled oil on the water in the offshore & nearshore environment	1 or more onwater skimming systems		resteu	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>1 skimming system</li><li>1 storage tank or bladder</li><li>1 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			

Geographic Response Strategy Hingham Harbor BH12

Local contacts				
Dept of Conservation & Recreation Rangers	617-722-1188			
(24 Hour)				
Hingham Fire	781-749-1212			
Hingham Dept of Public Works	781-741-1430			
Hingham Harbormaster	781-741-1450			
Mass. Dept of Environmental Protection (24	888-304-1133			
Hours)				
US Coast Guard (24 Hour)	617-223-5757			

Description Directories ————————————————————————————————————						
Resources Protected						
Marine Mammals	Harbor Porpoise, Harbor Seals					
Fish	Anadromous, Finfish					
Invertebrates	Lobster, crab, shrimp, shellfish					
Birds	Seabirds, Shorebirds, Nesting Areas					
Threat/End. Species	None identified					
Cultural	None identified					
Subsistence	None identified					
Human Use	Access, Beach, Boat Ramp, Marina, Recreational Fishing					
Commercial Fishing	None identified					
Land Management	None identified					
Coastal Habitiat	Beach, Marsh/Swamp, Rocky, Riprap, Tidal Flats					



Whitney Wharf Park area and site of EX-01c



Culvert at CB-02b

## **Special Considerations & Navigational Hazards**

Area of Critical Environmental Concern. There is fuel available at the Hingham Yacht Club. Tide gate is opened for fish passage and may need to be closed in spills. Contact local DPW. Vessel operators should have local knowledge.