

Geographic Response Strategy South River SS07						
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.	650 ft protected water boom 3 marine anchor system 4 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.	500 ft protected water boom 3 marine anchor system 4 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-01c	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	550 ft protected water boom 3 marine anchor system 4 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	700 ft protected water boom 4 marine anchor system 4 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.		
PR-03	Remove spilled oil by collecting it in a sorbent material	2200 ft sorbent boom 2200 ft sorbent pom-poms 63 anchor stakes N/A Testing Date	2 shore responders Tested	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.		
FO-04	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	Cathora sharesida assassas ta stilla at assassas lla satista da sista da successida assassas Companyo		
SR-05	Remove spilled oil that has been diverted to a designated recovery site accessible from	3 skimming system3 storage tank or bladder3 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 Testing Date	Tested			

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Local contacts			
Marshfield Conservation Commission	<u>781-834-5573</u>		
Marshfield Emergency Management Agency	<u>781-837-7100</u>		
Marshfield Fire Dept	<u>781-837-1315</u>		
Marshfield Harbormaster Mass. Dept of Environmental Protection (24	<u>781-834-5541</u>		
Hours) North and South Rivers Watershed	888-304-1133		
Association	781-659-8168		
U.S. Coast Guard (24 Hours)	617-223-5750		

Resources Protected				
Marine Mammals	None identified			
Fish	Anadromous Fish, Finfish			
Invertebrates	Lobster, crab, shrimp			
Birds	Shorebirds, Seabirds			
Threat/End. Species	None identified			
Cultural	None identified			
Subsistence	None identified			
Human Use	Marina			
Commercial Fishing	None identified			
Land Management	None identified			
Coastal Habitiat	Beach, Marsh, Tidal Flats			



View looking north towards DV-01a and the boat ramp at Humarock Marine Services



View looking north towards DV-01b

Special Considerations & Navigational Hazards

South River is a shellfishing area. Vessel operators should have local knowledge.