

Geographic Response Strategy Bird Island BB20								
Tactic #	Purpose	Response Equipment		Deployment Resources	Deployment Notes			
FO-01	Contain and recover spilled oil on the water in the offshore & nearshore environment				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				
DF-02	Direct spilled oil away from a location to be protected or to change the course of the slick.	10	ft open water boom marine anchor system shoreline anchor system Testing Date	0 shore responders 2 response boats 6 boat responders N Tested	Tend through tidal changes. Deploy boom as depicted to deflect incoming oil away from sensitive areas. Anchor every 200-300'. Readjust boom angle as needed to reduce entrainment 36" boom staged in New Bedford and MMA. 42" boom staged at USCG Base Cape Cod. Contact MassDEP to access.			
PR-03	Remove spilled oil by collecting it in a sorbent material	1300	ft sorbent boom ft sorbent pom-poms anchor stakes 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.			

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Local contacts				
Mattapoisett Fire Dept.	(508) 758-4150			
Mattapoisett Harbor Master	(508) 758-4191			
Mattapoisett First Responder	(508) 758-9669			
Marion Harbor Master	(508) 748-3535			
Marion Fire Department	(508) 748-1177			
Massachusetts Dept. of Fish and Wildlife	(508) 792-7270			
Massachusetts Audubon IBA Program	(781) 837-9400			
The Coalition for Buzzards Bay	(508) 999-6363			

Resources Protected				
Marine Mammals	None identified			
Fish	Shellfish, finfish			
Invertebrates	None identified			
Birds	Waterfowl concentration, Roseate Tern (state/federally endangered)			
Threat/End. Species	None identified			
Cultural	None identified			
Subsistence	None identified			
Human Use	None identified			
Commercial Fishing	None identified			
Land Management	None identified			
Coastal Habitiat	Extensive tidal flat and eel grass beds, sand and cobble beaches			



Bird Island looking west at low tide on 8 Sep 2004

Site photo provided for reference

Special Considerations & Navigational Hazards

Managed breeding site for Roseate Tern. Vessel operators should have local knowledge.