

Tactics Legend

- DF** Deflection Booming
- DV** Diversion Booming
- EX** Exclusion Booming
- FO** Free Oil Recovery
- PR** Passive Recovery
- SR** Shoreside Recovery
- S** Staging Area
-  Boat Ramp
- BB** Beach Berm
- TG** Tide Gate
-  Protected-Water Boom
-  Open-Water Boom
-  Snare/ Sorbent Boom



Equipment - All Tactics

Boom(ft)	0
Marine anchors	0
Shore anchors	0
Sorbent Boom(ft)	0
FO Recovery Sys	0
Shore Responders	2
Boat Responders	2
Boats	2

Response Trailer, Tactics Deployment, and Responder Safety Information

A total of 1 state response trailers are required to implement all the tactics in this GRS.
 Responders should always consider on-scene conditions before deploying GRP tactics.
 Tactics may not be safe or effective under certain conditions.
 Responder safety should always be the first priority.



Location

Latitude: 41°31'3" N
Longitude: 70°42'9" W
NOAA Chart # 13230

Version
 2/22/2022

Geographic Response Strategy

Uncatena Marsh Creek BB44

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
BB-01 	Exclude spilled oil from impacting sensitive areas by constructing a barrier from natural materials	Build a beach berm. Use local beach and inter-tidal bar sediments. Do not destroy any part of foedune. If berm is expected to remain in place for more than a few days, place one or more 20' x 12" pipe in the channel and build berm on top of pipe. Use culvert plugs to control water flow through the pipe. Permitting may be required.		Construction of beach berms typically require the use of heavy equipment and should only be attempted by professional responders. Beach berms should not be constructed without explicit direction from the Unified Command. Permits for earth-moving to construct beach berms are required from state and federal agencies (MADEP, Army Corp. of Eng) and concurrence from Natural Resource Trustee Agencies may also be
CB-02 	Prevent oil that has entered drainage systems from impacting waterways and sensitive areas	1 inflatable plug, sand bag, or plywood	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
		N/A Testing Date	Tested	

Local contacts

Fire Chief	(508) 990-7408
Harbor Master	(508) 990-7578
Oil Spill First Responder	(508) 971-1120
Naushon Trust	(508) 229-8013
Naushon Trust	(508) 221-8047
Pasque Island Trust	(508) 274-3294
Massachusetts Dept. of Fish and Wildlife	(508) 792-7270
The Coalition for Buzzards Bay	(508) 999-6363



Uncatena Marsh Creek looking east on 8 Jun 2006.

Resources Protected

Marine Mammals	None identified
Fish	Shellfish, finfish
Invertebrates	None identified
Birds	Waterfowl concentration, Piping Plover (state/federally threatened)
Threat/End. Species	None identified
Cultural	None identified
Subsistence	None identified
Human Use	Private beaches, mooring field in inner harbor
Commercial Fishing	None identified
Land Management	None identified
Coastal Habitat	Coastal marsh system with tidal flat, coastal ponds, eel grass beds, and sand and cobble beaches



Timmy Point Road (site of CB-02) looking northwest at high tide on 13 Jun 2007.

Special Considerations & Navigational Hazards

Execute using land based resources.