

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)	2500
Marine anchors	14
Shore anchors	6
Sorbent Boom(ft)	0
FO Recovery Sys	0
Shore Responders	2
Boat Responders	6
Boats	2

Version

2/15/2023



Response Trailer, Tactics Deployment, and Responder Safety Information






A total of **3** 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°47'8" N
Longitude: 71°6'57" W
NOAA Chart # 13226

Geographic Response Strategy

Assonet River MHB09

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
DV-01 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	1200 ft protected water boom 7 marine anchor system 1 shoreline anchor system	2 shore responders 2 response boats 6 boat responders	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.
		Testing Date	N Tested	
DF-02a 	Direct spilled oil away from a location to be protected or to change the course of the slick.	600 ft protected water boom 3 marine anchor system 1 shoreline anchor system	2 shore responders 2 response boats 6 boat responders	Tend through tidal changes. Deploy boom as depicted to deflect incoming oil away from sensitive areas. Anchor every 200-300'. Deploy shoreside anchor first. Alternate deployment with tide - reset during slack.
		Testing Date	N Tested	
DF-02b 	Direct spilled oil away from a location to be protected or to change the course of the slick.	300 ft protected water boom 2 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 deflect incoming oil away from sensitive areas. Anchor every 200-300'. Deploy shoreside anchor first. Alternate deployment with tide - reset during slack.
		Testing Date	N Tested	
EX-03 	Prohibit oil slicks from entering a sensitive area	400 ft protected water boom 2 marine anchor system 2 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
		10/26/17 Testing Date	Y Tested	
SR-04 	Remove spilled oil that has been diverted to a designated recovery site accessible from shore	3 skimming system 3 storage tank or bladder 3 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.
		N/A Testing Date	Tested	

Local contacts

Freetown Fire Department	508-763-4828
Freetown Harbormaster	508-644-2202
Freetown Conservation Commission	508-644-3691 x7
Freetown EMA/LEPC	508-644-2200
Berkley Fire Department	508-822-7516
Berkley Harbormaster (Berkley PD)	508-822-7040
Berkley Conservation Commission	508-828-2682
Fall River Fire Department	508-675-7411
Fall River Harbormaster	508-324-2019
Fall River Conservation Commission	508-324-2340



Conspiracy Island and entrance to Assonet River (Site of DV-01 and DF-02a)

Resources Protected

Marine Mammals	None identified
Fish	Anadromous, Finfish
Invertebrates	None identified
Birds	None identified
Threat/End. Species	None identified
Cultural	None identified
Subsistence	Fish
Human Use	None identified
Commercial Fishing	None identified
Land Management	Wild and Scenic River
Coastal Habitat	Marsh/Swamp, Riprap, Tidal Flats



Small cove at Assonet River (DF-01b)

Special Considerations & Navigational Hazards

Vessel operators should have local knowledge.