

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)	2300
Marine anchors	12
Shore anchors	4
Sorbent Boom(ft)	0
FO Recovery Sys	1
Shore Responders	2
Boat Responders	6
Boats	2

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°24'17" N
Longitude: 70°27'59" W
NOAA Chart # 13238-1

Version

10/13/2022

Geographic Response Strategy

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 6 marine anchor system 4 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	
EX-02 	Prohibit oil slicks from entering a sensitive area	1100 ft protected water boom 6 marine anchor system 4 shoreline anchor system	2 shore responders 2 response boats 6 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.
		Testing Date	N Tested	
FO-03 	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	
SR-04 	Remove spilled oil that has been diverted to a designated recovery site accessible from shore	1 skimming system 1 storage tank or bladder 1 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	

Local contacts

Martha's Vineyard Comm. Center(508) 693-1212	
Edgartown - Shellfish Warden	(508) 627-9819
Edgartown-Fire Chief	(508) 627-5167
Edgartown-Harbormaster	(508) 627 4746
Edgartown-Shellfish Dept	(508) 627 6175
Martha's Vineyard Commission	(508) 693-3453
USFWS	(413) 539-3194



Cape Poge Bay looking northeast

Resources Protected

Marine Mammals	Seals
Fish	Shellfish, finfish
Invertebrates	None identified
Birds	Waterfowl concentration
Threat/End. Species	Piping Plovers (April 1- August 31)
Cultural	None identified
Subsistence	None identified
Human Use	Commercial boat harbor, 50+ aquaculture grants, high-use recreational area
Commercial Fishing	None identified
Land Management	ACEC
Coastal Habitat	Marsh, sheltered tidal flats



Sheer Pen Pond (site of EX-02) looking northeast

Special Considerations & Navigational Hazards

Use caution in sandy dunes during months when plovers are present. Use caution operating in nearshore areas when Roseate Terns are foraging. Nesting areas may include beaches, sandspits, foredunes, & washover areas. Consult w/ USFWS ASAP regarding shoreline collection areas & access plans. EX-02: Access at high tide only. Significant shoaling & sand bars during low tide. Use extreme caution. Shoal waters with numerous reefs rocks & continually shifting sand bars. Currents & winds are locally variable and can create dangerous operating environments. Vessel