

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
- TG** Tide Gate
-  Protected-Water Boom
-  Open-Water Boom
-  Snare/ Sorbent Boom



Equipment - All Tactics

Boom(ft)	2400
Marine anchors	13
Shore anchors	6
Sorbent Boom(ft)	1500
FO Recovery Sys	0
Shore Responders	4
Boat Responders	2
Boats	2

Response Trailer and GIS Data Information

CT DEEP has 6 pre-positioned oil spill response trailers, each with 1,000 ft (one with 5,000 ft) of boom and other equipment. Contact CT DEEP Emergency Dispatch for more information.

Location

Latitude: 41° 0' 39.6"
Longitude: -72° 33' 14.4"
NOAA Chart # 12354

Version

2/6/2023

NY DEC has pre-positioned oil spill response trailers equipped with boom, absorbent material and other equipment. Contact NY DEC Oil Spill Hotline for more information.

Geographic Response Strategy

Mattituck Inlet LI04

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.	1200 ft protected water boom 6 marine anchor system 2 shoreline anchor system	4 shore responders 2 response boats 2 boat operators	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.
		N/A	Testing Date	
SR-01a 	Remove spilled oil that has been diverted to a designated recovery site accessible from shore	2 skimming system 2 storage tank or bladder 2 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	
PR-01a 	Remove spilled oil by collecting it in a sorbent material	1500 ft sorbent boom 1500 ft sorbent pom-poms 43 anchor stakes	2 shore responders	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.
		N/A	Testing Date	
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 2 shoreline anchor system	2 shore responders 1 response boats 1 boat operators	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.
		N/A	Testing Date	
EX-02 	Prohibit oil slicks from entering a sensitive area	700 ft open water boom 4 marine anchor system 2 shoreline anchor system	2 shore responders 1 response boats 1 boat operators	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
		N/A	Testing Date	

Local contacts

Audubon New York	516-922-3200
Long Island Soundkeeper	203-854-5330
Mattituck Fire Department	631-298-8837
Mt Sinai Fire Department	631-473-2418
Port Jefferson Fire Department	631-473-3232
Riverhead Terminal	800-937-2682
Riverhead Fire Department	631-727-2750
Rocky Point Fire Department	631-744-4102
Sound Beach Fire Department	631-744-2151
Southold Fire Department	631-765-3385
Wading River Fire Department	631-929-4340
NY Div. of Fish and Wildlife	631-444-0280
NY Div. of Marine Resources	631-444-0430
NY DEC Oil Spill Hotline	1-800-457-7362(24 hr)
NY State Office of Emergency Mgmt	518-292-2200 (24 hr)
USFWS LI Field Office	631-286-0485
USCG Sector Long Island Sound	203-468-4401
National Response Center	800-424-8802



Entrance to Mattituck Inlet at site of DV-01a and EX-02 looking north



Site of DV-01b looking north

Resources Protected

See most current data in NOAA Environmental Sensitivity Index (ESI) Map 25 or reference applicable data layer in NOAA Environmental Response Management Application (ERMA)

Navigational Hazards

Significant tide range in this area.

Special Considerations

Survey site prior to deployment and modify deployment tactics and techniques as appropriate based on observed conditions. If ice is present GRS tactics and strategies must be reevaluated.