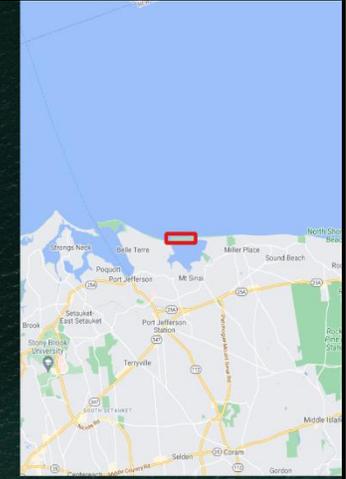


Tactics Legend

- 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)	1550
Marine anchors	8
Shore anchors	4
Sorbent Boom(ft)	1100
FO Recovery Sys	0
Shore Responders	2
Boat Responders	2
Boats	2
<b>Version</b>	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.
<b>2/6/2023</b>	

**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	
<b>Latitude:</b>	40° 57' 32.4"
<b>Longitude:</b>	-73° 1' 58.8"
<b>NOAA Chart #</b>	12362

**Geographic Response Strategy**

**Mt Sinai Harbor LI01**

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
<b>EX-01</b> 	Prohibit oil slicks from entering a sensitive area	800 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	
<b>SR-02</b> 	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	
<b>DV-02</b> 	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	750 ft protected 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 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	
<b>PR-03</b> 	Remove spilled oil by collecting it in a sorbent material	550 ft sorbent boom 550 ft sorbent pom-poms 16 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	
<b>PR-03</b> 	Remove spilled oil by collecting it in a sorbent material	550 ft sorbent boom 550 ft sorbent pom-poms 16 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	

**Local contacts**

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



*Mt Sinai Harbor entrance looking north towards site of EX-01*



*Mt Sinai Harbor entrance looking south toward DV-02 shoreside recovery area*

**Resources Protected**

See most current data in NOAA Environmental Sensitivity Index (ESI) Map 23 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.