

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
- Kayak Ramp
- Railroad
- Protected-Water Boom
- Snare/ Sorbent Boom

Equipment - All Tactics

Boom(ft)	750
Marine anchors	3
Shore anchors	2
Sorbent Boom(ft)	0
FO Recovery Sys	0
Shore Responders	2
Boat Responders	2
Boats	2

Version
11/22/2021



Tactics Deployment, Responder Safety, and GRS Data Information

Always consider on-scene conditions before deploying GRS tactics. Responder safety should always be the first priority.

Location

Latitude:	44° 20' 1"
Longitude:	71° 52' 13"
State	New Hampshire-Vermont

EPA Connecticut River Geographic Response Strategy

Moore Reservoir-Littleton-Waterford CR-NH-03

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
<p>EX-01</p> 	<p>Prohibit oil slicks from entering a sensitive area</p>	<p>750 ft protected water boom 3 marine anchor system 4 shoreline anchor system</p>	<p>2 shore responders 1 response boats 1 boat operators</p>	<p>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.</p>
		<p>Testing Date</p>	<p>N Tested</p>	
<p>FO-02</p> 	<p>Contain and recover spilled oil on the water in the offshore & nearshore environment</p>	<p>1 or more onwater skimming systems</p>		<p>On-water recovery task force consisting of 2 or more vessels towing boom in U or J configuration, with skimming system and temporary storage for recovered oil and water. Location not exact, will move to chase oil.</p>
		<p>N/A</p>	<p>Testing Date</p>	<p>Tested</p>

EPA Connecticut River Geographic Response Strategy

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Local contacts

All Fire Departments	911
NH DES (Oil Spill)	603-271-3899 (day)
NH DES (After Hours/Weekends) via NH State Police	603-223-4381
NH DES Drinking Wtr Bureau	603-271-2513 (day)
NH Fish & Game	603-271-3361
NH Div. of Historical Resources	603-271-3483
NH Dept. of Safety/Homeland Security & Emergency Management	800-852-3792
VT Comm. on Native American Affairs	802-779-7015
VT DEC Spill Reporting (24-Hour)	800-641-5005
VT DEC Spill Reporting (day)	802-828-1138
VT Drinking Water & Groundwater	1-802-741-5311
VT Emergency Mgmt & Homeland Security	800-347-0488
VT Fish & Wildlife Dept (HQ)	802-828-1000
VT Hazmat Response Team	1-800-641-5005
VT Div of Historical Preservation	802-272-2509
EPA Region 1 Tribal Program	617-918-1123
National Response Center	800-424-8802
Great River Hydro LLC	802-291-8104
Connecticut River Conservancy	413-772-2020



Looking north toward Moore Reservoir Dam and site of EX-01 (June 2021)



Staging Area at Scenic Picnic Area. Moore Dam Launch and additional staging is 500 ft to the left off St. Johnsbury Rd. (June 2021)

Resources Protected

Fish	
Birds	
Threat/End. Species	General
Cultural/Historical Resources	Connecticut River shorelines are highly archaeologically sensitive. Contact/consult the VT Div. for Historic Preservation prior to any response activities.
Human Use	Boat Ramp, Lock/Dam, Pipeline
Land Management	Conservation Areas/Lands
Riverine	

Navigational Hazards

Five boat ramps exist on Moore Reservoir in close proximity to the dam. This includes the Moore Dam Launch Pattenville Picnic Area Pine Island Waterford and Dodge Hill Boat Launches.

Special Considerations

River conditions, including flow rate and flood stage, vary depending on time of year and heavy rain and/or snowfall. Survey site prior to deployment and modify deployment strategy as appropriate. If ice is present, reevaluate strategy.