

Tactics Legend

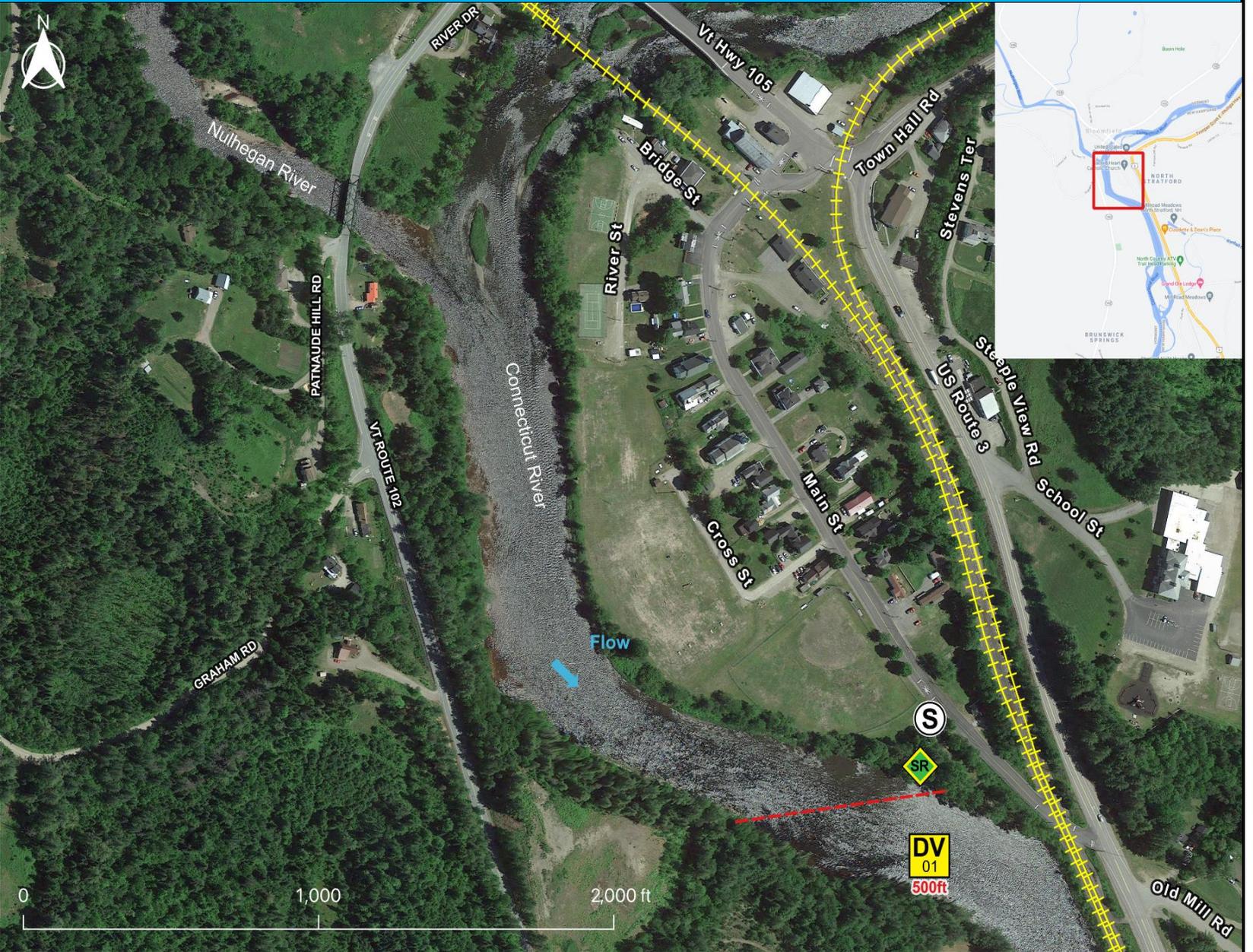
- DF** Deflection Booming
- DV** Diversion Booming
- EX** Exclusion Booming
- FO** Free Oil Recovery
- PR** Passive Recovery
- SR** Shoreside Recovery
- S** Staging Area
-  Boat Ramp
-  Kayak Ramp
-  Railroad
-  Protected-Water Boom
-  Snare/ Sorbent Boom

Equipment - All Tactics

Boom(ft)	500
Marine anchors	2
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° 44' 56"  
 Longitude: 71° 37' 54"  
 State: New Hampshire-Vermont

**EPA Connecticut River Geographic Response Strategy**

**North Stratford-Bloomfield CR-NH-01**

Tactic #	Purpose	Response Equipment	Deployment Resources	Deployment Notes
<p><b>DV-01</b></p> 	<p>Redirect spilled oil from one location or direction of travel to a specific site for recovery.</p>	<p>500 ft protected water boom 2 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 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.</p>
<p><b>SR-01</b></p> 	<p>Remove spilled oil that has been diverted to a designated recovery site accessible from shore</p>	<p>1 skimming system 1 storage tank or bladder 1 hoses, pumps, fittings</p>	<p>2 shore responders</p>	<p>Set up shoreside recovery tactic at general location depicted on map. Some access points located at private residences. Access may be difficult.</p>
		<p><b>N/A</b></p>	<p><b>Tested</b></p>	

**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



*Site of DV-01 looking east (June 2021)*



*Stratford River Launch Staging Area at site of DV-01 (June 2021)*

**Resources Protected**

Fish	
Birds	
Threat/End. Species	General, Endangered/Threatened Plants
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	Critical Infrastructure, Rail Line
Land Management	Conservation Areas/Lands
Riverine	

**Navigational Hazards**

This section of river can periodically be very shallow and sometimes dry. Boom deployment may be possible by walking boom across or using shore-to-shore ferry lines.

**Special Considerations**

Staging area and shoreline deployment location are archaeologically sensitive. Limit ground disturbance. 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.