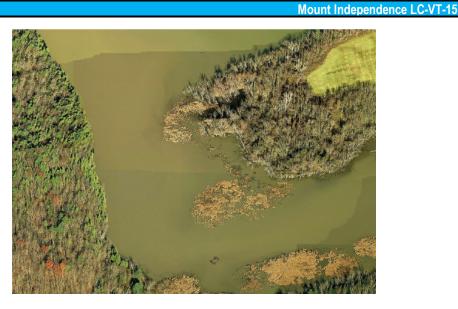


| EPA Lake Champlain River Geographic Response Strategy Mount Independence LC-V |   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| Tactic #  | Purpose   | Response Equipment   | Deployment Resources   | Deployment Notes   |  |  |
| EX-01   | Prohibit oil slicks from entering a sensitive area.   | 650 ft protected water boom<br>3 marine anchor system<br>2 shoreline anchor system<br>Testing Date | 2 shore responders<br>1 response boats<br>1 boat operators<br>N Tested | Deploy boom as depicted to exclude oil from sensitive areas. Anchor every 200-<br>300'. Adjust configuration as necessary to reduce entrainment. Deploy shoreside<br>anchor first. Readjust boom angle as needed to reduce entrainment   |  |  |
| C-02a   | Isolate a spill and control<br>spreading to reduce impact to<br>the surrounding environment<br>and concentrate oil to facilitate<br>recovery. | 500 ft protected water boom<br>2 marine anchor system<br>2 shoreline anchor system<br>Testing Date | 2 shore responders<br>1 response boats<br>1 boat operators<br>N Tested | Place protected-water boom in the water around or in the vicinity of the source.<br>Sorbent boom and/or pads can be placed inside boom to recover oil. Tend as<br>necessary based on wind and water flow. Deploy shoreside anchor first. |  |  |
| C-02b   | Isolate a spill and control<br>spreading to reduce impact to<br>the surrounding environment<br>and concentrate oil to facilitate<br>recovery. | 500 ft protected water boom<br>2 marine anchor system<br>2 shoreline anchor system<br>Testing Date | 2 shore responders<br>1 response boats<br>1 boat operators<br>N Tested | Place protected-water boom in the water around or in the vicinity of the source.<br>Sorbent boom and/or pads can be placed inside boom to recover oil. Tend as<br>necessary based on wind and water flow. Deploy shoreside anchor first. |  |  |

| EPA Lake Champ              | lain River Geograph   | ic Response Strategy  |     |  |
|-----------------------------|---|---|-----|--|
| All VT Fire Departments     | Local c   | ontacts<br>Call 911   |     |  |
| All VT Fire Departments     |   | Call 911  |     |  |
| EPA Region 1 Tribal Prog    | gram  | 617-918-1123  | 1   |  |
| Missisquoi National Wildlin | fe Refuge   | 802-868-4781  | 1   |  |
| National Response Cente     | r   | 800-424-8802  |     |  |
| VT Comm. on Native Am       | erican Affairs  | 802-779-7015  |     |  |
| VT DEC (24-Hour)            |   | 800-641-5005  |     |  |
| VT Drinking Water & Gro     | undwater  | 802-741-5311  |     |  |
| VT Emergency Mgmnt &        | Homeland Security   | 800-347-0488  |     |  |
| VT Fish & Wildlife Dept (   | Essex)  | 802-878-1564  |     |  |
| VT Hazmat Response Te       | am  | 800-641-5005  |     |  |
| VT Div of Historical Pres   | ervation  | 802-272-2509  | 1   |  |
| Champlain Water District    | (24/7)  | 802-864-7454  |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             |   |   |     |  |
|                             | Resources   | Protected   |     |  |
| Fish                        | No available data   |   |     |  |
| Birds                       | No available data   |   |     |  |
| Threat/End. Species         | Rare Species (Includes Vermont's Rare and Uncommon Animals), Species of Special Concern |   |     |  |
| Cultural/Historical         | Historical/Archaeological Sites, Native American Tribal Lands                           |   |     |  |
| Resources<br>Human Use      | Post Domo Dot   |   |     |  |
| Land Management             | Boat Ramp, Park No available data   |   |     |  |
| Riverine                    | No available data   |   |     |  |
| Lake and river conditions   |   | al Hazards<br>age vary depending on the time of year and heavy rain | Sur |  |
| or snowfall.                |   |   |     |  |
|                             | tics and strategies must be re-   |   |     |  |
| Vessel operators should h   | nave local knowledge and expe   | erience operating in riverine environments.                         |     |  |



Mouth of East Creek at site of EX-01.



Buoy 39 Marina looking east.

Special Considerations rvey site prior to deployment and modify deployment tactics and techniques as appropriate based on observed river/lake conditions.