

**Aquatic Nuisance Control Program** 10 V.S.A Chapter 50, Subsection 1455  
 Vermont Department of Environmental Conservation, Waterbury, VT (802) 241-3777

**FORM C - APPLICATION FOR PERMIT TO USE COPPER BASED PRODUCTS TO CONTROL ALGAE**

The use of bottom barriers, structural barriers, structural controls, powered mechanical devices, and copper compounds as an algaecide in waters with a surface area of one acre or less located entirely on a person's property and with an outlet where the flow can be controlled for at least three days is exempt from the permit requirements of this Subsection.

PLEASE PRINT OR TYPE

1. Applicant's Name		
Street Address		
Town	State	Zip Code
Telephone Number		
Contact Person (if different from Applicant)		
Contact Person's Telephone Number		
2. Name of waterbody		
County		Town
3. Total acreage of waterbody	4. Is the waterbody wholly contained on Applicant's property? <input type="radio"/> yes <input type="radio"/> no	
5. Are there any wetlands associated with the waterbody? <input type="radio"/> yes: <input type="radio"/> Class I <input type="radio"/> Class II <input type="radio"/> no	6. Is there an outlet to the waterbody? <input type="radio"/> yes <input type="radio"/> no	
7. Can Applicant control out flow after treatment? <input type="radio"/> yes <input type="radio"/> no If yes, how will the out flow be controlled and how long can it be controlled?		
8. List fish species present in the waterbody		

<p>9. Uses of the waterbody by shoreline property owners and/or the public (place an x next to all that apply)</p> <p> <input type="checkbox"/> serves as water supply:      check type: <input type="checkbox"/> private <input type="checkbox"/> public  <input type="checkbox"/> watering livestock  <input type="checkbox"/> irrigation  <input type="checkbox"/> boating  <input type="checkbox"/> swimming  <input type="checkbox"/> fishing  <input type="checkbox"/> other                      Please specify: </p>		
<p>10. Nuisance to be controlled</p> <p> <input type="checkbox"/> plant (list species):  <input type="checkbox"/> algae (list species):  <input type="checkbox"/> other: </p>	<p>11. Chemical to be used, trade name and EPA Registration Number</p> <p><b>(Attach a copy of the most current Product Label, MSDS sheet and toxicological information in regards to human health and non-target organisms.)</b></p>	
<p>12. Total amount of chemical to be used (per acre)</p>	<p>13. Application rate (ppm)</p>	
<p>14. Total acreage to be treated</p> <p> <input type="checkbox"/> entire waterbody  <input type="checkbox"/> feet along the shore _____ by feet waterward _____ </p>		
<p>15. Average treatment depth _____ feet</p>		
<p>16. Proposed date(s) of treatment</p>		
<p>17. Attach a sketch or map indicating the treatment site(s).</p> <p>The sketch should include inlet, outlet, depth contour lines, aquatic nuisance problem areas, areas to be treated in the waterbody, immediate shoreline or riverbank use (such as cow pasture, plant nursery, public camp grounds, etc.). Indicate the direction north.</p>		
<p>18. Name of Applicator (if applicable)</p>	<p>VT Applicator License #</p>	
<p>Company Name</p>		
<p>Street Address</p>		
<p>Town</p>	<p>State</p>	<p>Zip Code</p>
<p>Telephone</p>		

19. **Attach** a detailed description of your project. At a minimum, include the following:

- a) a discussion of why you desire to control the indicated aquatic nuisance species;
- b) a history of the problem;
- c) a description of the proposed chemical treatment rate and method of application, and timing;
- d) a description of the aquatic plant community in the waterbody; and
- e) list any rare, threatened or endangered plant or animal species (if known).

20. How does Applicant intend to comply with any product label restrictions (i.e., water use restrictions)?

21. Attach name and address of all shoreline and downstream property owner(s). They will receive notice of this application.

22. Describe which chemicals or non-chemical control methods have been tried before at this site and what were the results.

23. Are you required to submit a Long Range Management Plan with this application?

10 V.S.A. §1455 (e) states . . . a landowner applying to use a pesticide on a pond located entirely on the landowner's property is exempt from the requirement that "a long-range management plan has been developed which incorporates a schedule of pesticide minimization."

All other applicants must develop a long range management plan that incorporates a schedule of pesticide minimization and submit it with this application.

<p>As APPLICANT, I agree to accept the following conditions:</p> <ul style="list-style-type: none"> <li>a. certify that the statements presented on this application are true and accurate;</li> <li>b. guarantee to hold the State harmless from all suits, claims or causes of action that arise from the permitted activity; and</li> <li>c. recognize that by signing this application, I am giving consent to employees of the State to enter the subject property for the purpose of processing this application.</li> </ul>	
Signature of APPLICANT	Date
Mailing Address	
<p>As PROJECT APPLICATOR, I agree to accept the following conditions:</p> <ul style="list-style-type: none"> <li>a. certify that the statements presented on this application are true and accurate;</li> <li>b. accept responsibility for any damage to properties not covered by this application that may result from the performance of the permitted activity; and</li> <li>c. guarantee to hold the State harmless from all suits, claims or causes of action that arise from the permitted activity.</li> </ul>	
Signature of PROJECT APPLICATOR	Date
Mailing Address	

**Application Checklist:**

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| <ul style="list-style-type: none"> <li><input type="checkbox"/> Form C Application fee <i>unless exempt</i></li> <li><input type="checkbox"/> product label</li> <li><input type="checkbox"/> sketch/map</li> <li><input type="checkbox"/> detailed project description</li> <li><input type="checkbox"/> shoreline/downstream property owner(s) list and map</li> <li><input type="checkbox"/> <b>signature of Applicant</b></li> </ul> | <p><b>If applicable:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> water supply information (see #9)</li> <li><input type="checkbox"/> long range management plan (see #23)</li> <li><input type="checkbox"/> signature of Applicator</li> </ul> |
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Based upon review of this application and the proposed project, the Applicant may be required to submit additional information in order for the application to be fully processed.

Mail to: Vermont Department of Environmental Conservation  
 Water Quality Division  
 103 South Main Street, 10 North  
 Waterbury VT 05671-0408