

February 5, 2024

Inland Wetlands Commission 27 Main Street, PO Box 548 Salisbury, MA 06068

Dear Agent,

Please find enclosed the Permit Application for the Use of Pesticides in State Waters that has been submitted to the Connecticut Department of Energy & Environmental Protection for the Hotchkiss School located at 11 Interlaken Road in Lakeville.

If any additional information is needed please do not hesitate to contact us.

Sincerely,

Kate Clisham

Kate Clisham Permit Coordinator SOLitude Lake Management 508-981-7036 kate.clisham@solitudelake.com

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Permit Application for the Use of Pesticides in State Waters

Affiliations:

Description: Hotchkiss School

Filed By: Kate Clisham

E-mail: andrew.felter@solitudelake.com

Affiliations

Allinations				
Type	Name	Mailing Address	Business Phone	Contact
Applicant	SOLITUDE LAKE MANAGEMENT, LLC	590 Lake St Shrewsbury, MA 01545, US	508-865-1000	Kate Clisham 508-981-7036 kate.clisham@solitudelake.com
Billing Contact	SOLITUDE LAKE MANAGEMENT, LLC	590 Lake St Shrewsbury, MA 01545, US	508-865-1000	Kate Clisham 508-981-7036 kate.clisham@solitudelake.com
Primary Contact	SOLITUDE LAKE MANAGEMENT, LLC	590 Lake St Shrewsbury, MA 01545, US	508-865-1000	Kate Clisham 508-981-7036 kate.clisham@solitudelake.com
Owner				
Pesticide Applicator	SOLITUDE LAKE MANAGEMENT, LLC	590 Lake St Shrewsbury, MA 01545, US	508-865-1000	Dominic Meringolo 508-865-1000 dmeringolo@solitudelake.com

Part I: Application Type and Description

Application Type

This application is to request (check one):

□ One year permit
□ Two year permit
□ Three year permit
Note: Multi-year permits will be issued at the Department of Energy and Environmental Protection's (DEEP) discretion.
□ Check here if DEEP has previously issued an Aquatic Pesticide Permit for this site.
Permit Number for most recent permit: AQUA-2021-461
□ Check here if the information contained in this application is identical to the last application and the chemicals, quantities and number of treatments requested are identical to the chemicals, quantities and number of treatments permitted by the most recent permit issued.

Town where site is located: Lakeville
Brief Description of Project: Aquatic Pesticide Application of Hotekiss School Pond in

Part II: Fee Information

Lakeville

An application fee of \$200.00 [#1009] is to be submitted with each permit that you are applying for. Each site requires a separate permit. The application will not be processed without payment of the fee. If you are applying for a multi-year permit, see Part II of the instructions

for information on fee payment. There is no discount for municipalities. The fee shall be non-refundable and shall be paid by e-check or credit card to the Department of Energy and Environmental Protection.

Part III: Site Location

Name of Waterbody Hotchkiss School Pond

SITE LOCATION

11 INTERLAKEN RD, LAKEVILLE, CT 06039, [Salisbury]

Part IV: Applicant Information

 Additional information is required for applicant Please indicate the type of business corporation
■ limited liability company
☐ limited partnership
☐ limited liability partnership
□ statutory trust
□ other
ii) provide Pesticide Application Business Registration Number: PMBR.03268 Registration Expiration Date 08/31/2024
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2. Owner Information

a. If known, list the name and address of all owners of the area(s) to be treated. If unsure, go to item #2b.

b. If the applicant is unsure of who owns an area(s) to be treated, provide the name and address for all shoreline property owners located 200 feet or less from such area. However, if the applicant does know who owns the area to be treated, then return to the 'Companies/Entities/Individuals Associated with the Filing' section by selecting the arrow in the top left corner of this screen and add the Owner(s).

Name of Shoreline Property Owner

Address

The Hotchkiss School

11 Interlaken Road, Lakeville, CT 06039

Does the State of Connecticut own any portion of the area to be treated?

□ Yes

■ No

*If an area(s) to be treated is owned or controlled by the state of Connecticut, see instructions

for submitting an application to the DEEP Land Acquisition and Management Unit (LAM) for review and approval of the proposed treatment on state property. A LAM Authorization letter must be submitted as Attachment G for any application involving treatment of a waterbody that is owned or controlled by the state of Connecticut.

3. Pesticide Applicator

Is this a Commercial Application?

Yes

□ No

Pesticide application Certification Number PMCS-0003994
Pesticide application Certification Expiration Date 01/31/2028

Part V: Additional Information

If the applicant is submitting this application on behalf of someone else, identify the person(s) or organization(s) seeking to have pesticides applied to the treatment area(s) and provide the following information. If more than one person or organization is being represented, attach additional sheets providing the information requested below.

Name

Mailing Address

Business Phone

Contact Person

Hotchkiss School

PO Box 800, Lakeville, CT 06039

8604353605

Andrew Fenn

Part VI: Site Information

□ Stream

1. COASTAL AREA
Is this pesticide application located in the municipality within the coastal area? (check town list in the instructions) Yes No
For assistance in determining if the water being treated is affected by tidal water as described above or in completing the Coastal Consistency Review form, contact the Office of Long Island Sound Programs (OLISP) at 860-424-3034.
2. NATURAL DIVERSITY DATA BASE (NDDB) - ENDANGERED OR THREATENED SPECIES
According to the most current 'Natural Diversity Data Base Areas Maps', will the activity which is the subject of this application, including all impacted areas, be located within an area identified as, or otherwise known to be, a habitat for state listed endangered, threatened or special concern species? □ Yes
□ No
Date of Map 06/2023
3. AQUIFER PROTECTION AREAS
Is the site located within a town required to establish Aquifer Protection Areas, as defined in section 22a-354a through 354b of the General Statutes (CGS)? ☐ Yes ☐ No
To view the applicable list of towns and maps visit the DEEP website at http://www.ct.gov/deep/aquiferprotection
4. CONSERVATION OR PRESERVATION RESTRICTION
Is the property subject to a conservation or preservation restriction? ☐ Yes ☐ No
5. TYPE OF AREA TO BE TREATED
Select area type ☐ Tidal Waters ☐ Pond or Lake

6. PUBLIC WATER SUPPLY WATERSHED Is the waterbody located in a public water supply watershed? (See instructions) □ Yes ■ No 7. WATERBODY LOCATION FROM PUBLIC WATER SUPPLY Is the waterbody potentially located 200 ft. or less from a public water supply well? □ Yes ■ No 8. Where does the waterbody flow to? Name of receiving stream or waterbody? Wononpakook Lake Is the outflow usually flowing? □ Yes ■ No Can outflow be stopped? □ Yes ■ No 9. SIZE OF WATERBODIES TO BE TREATED Identify the size of the waterbody(ies) and the portion of the waterbody(ies) to be treated. Refer to the instructions. What type of waterbodies will be treated? Ponds and Lakes ☐ Streams and Rivers Will more than 80 Acres be treated? □ Yes ■ No

Name of Waterbody	Total Acres	Average Depth ft.	Total Volume Acre ft.	Acres	Volume Acre ft.
Hotchkiss School Beaver Pond	4	4	16	4	0
Hotchkiss School Upper Pond	6.4	5	31.5	5.3	0

10. PROPOSED PRODUCT TO BE USED

Identify each proposed product to be used, the amount per treatment, the number of treatments and the surface area (acres) or volume (acre feet) of water to be treated with that product. If more than one waterbody will be treated, provide this information for each waterbody. Provide quantities using only in the units specified in the instructions.

Name of Waterbody	Full Product Name	Active Ingredient	Amount per Treatment	Measurement Units	Number of Treatment		Volume Acre-ft
Hotchkiss School Beaver Pond	AquaPro	Glyphosate (isopropylamine salt) (53.8%)	12	Quarts	2	4	0
Hotchkiss School Upper Pond	AquaPro	Glyphosate (isopropylamine salt) (53.8%)	19.2	Quarts	2	6.3	0

Hotchkiss School Upper AquaPro Pond	Glyphosate (isopropylamine salt) (53.8%)	19.2	Quarts	2	6.3	0
11. PUBLIC ACCESS						
Does the waterbody have p □ Yes ■ No	ublic access?			7		
12. STATE-OWNED BOAT	LAUNCH					
Is there a state-owned boat launch? ☐ Yes ■ No	SX					
13. STOCKED WITH FISH	· Thy					
Is the waterbody stocked w ☐ Yes ■ No	ith fish by the state?					

14. USE OF WATERBODY

Identify use(s) of waterbody:
☐ Domestic Water Supply
☐ Irrigation
☐ Watering Livestock
□ Swimming
■ Fishing
□ None

15. DOWNSTREAM USERS AFFECTED BY TREATMENT

Are there any downstream users of the water who may be affected by treatment?

☐ Yes

☐ No

16. PRIVATE DRINKING WELLS

Within 200 ft. inclusive of the treatment area are there any private drinking water wells 50 ft. or less from the shoreline?

□ Yes

■ No

17. PLANTS OR ANIMALS TO BE CONTROLLED

Identify all plants or animals to be controlled: Common reed (Phragmites australis)

18a. FISH PRESENT

Identify all types of fish present: No sensitive fish present

18b. ALKALINITY OF WATER

If a copper-based product will be used and there are fish species sensitive to copper, what is the alkalinity of the water to be treated? Please include units.

Value

19. TIME PERIOD OF PESTICIDE USE

Projected Date(s) of Pesticide Use 9/1, 9/15

20. PRIOR YEARS CHEMICALS WERE APPLIED TO WATERBODY

List prior years in which chemicals were applied to this waterbody: 2015, 2016, 2020-2023

Part VII: Supporting Documentation

Be sure to read the instructions (DEEP-PEST-INST-200) to determine whether the attachments listed are applicable to your specific activity. Check the applicable box below for each attachment being submitted with this application form. When submitting any supporting documents, please label the documents as indicated in this part (e.g., Attachment A, etc.) and be sure to include the applicant's name as indicated on this application form.

Attachment A - Aerial Map

File name: Site Locus.pdf

T:1. TT.. J... D.... 02/02/2024 14:20:20

■ Attachment B - Applicant Compliance Review Form File name: 2024_CT DEEP Compliance attachment.pdf File Update Date: 01/31/2024 09:10:42
Applicant Compliance Information Form (DEEP-APP-002), if applicable.
☐ Attachment C - Coastal Consistency Review Form
Coastal Consistancy Review Form (DEEP-APP-004), if applicable.
□ Attachment D - NDDB Determination Response
A copy of the NDDB Determination response letter that has not expired, if applicable. Include a copy of any mitigation measures developed for this activity and approved by NDDB. Do not submit any NDDB Preliminary Site Assessments with your application. Be aware that you must renew your NDDB Determination if it expires before project work commences.
☐ Attachment E - Verification of Notification to Local Inland Wetland Agency
Verification of Notification to Local Inland Wetland Agency: Note: To submit your Verification of Notification to Local Inland Wetland Agency, you must first complete all other portions of this application, select 'Save', then select 'Download PDF' from the bottom of this screen to download a copy of your application. You must send a copy of your completed application to the local Inland Wetland Agency, and then return to this application page to upload your verification as Attachment E above. You will then be able to submit your completed application for review. The following are acceptable forms of Verification of Notification:
 copy of a certified mail receipt, or a copy of the application stamped and dated as received by the local inland wetlands agency, or an e-mail from the local inland wetlands agency verifying that this completed application has been received by such agency. If sending via email, you must first contact the local inland wetlands agency to verify that this method of delivery is acceptable.
Refer to the instructions
☐ Attachment F - Conservation or Preservation Restriction Information
Conservation or Preservation Restriction Information, if applicable.
☐ Attachment G - DEEP Land Management Unit Authorization

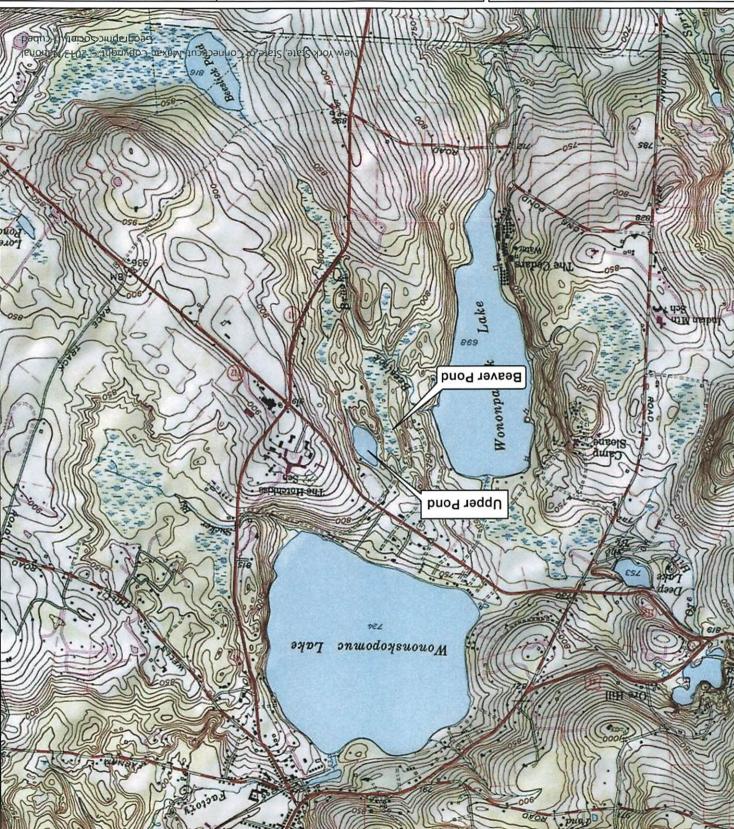
☐ Attachment H - Approval under G.P. for Point Source Dischargers to Waters of the State from Application of Pesticides
Approval under the
General Permit for Point Source Discharges to Waters of the State from the Application of
<u>Pesticides</u>
, if applicable.
☐ Attachment I - Department of Public Health comments
Department of Public Health comments if the proposed treatment area(s) is located 200 ft. or less
from a public water supply well or if the waterbody is located within a public water supply watershed and the application proposes the use of flumioxazin or triclopyr.
□ Attachment J - Other Supporting Documents

If you have additional documents or information to support your application that are not otherwise specified above, upload them here. This can include recent vegetation surveys, long term management plans, or other information specific to your site that could aid in the review of your application.



solitudelakemanagement.com

888.480.5253



1,000 2,000 Upper and Lower Ponds

Feet

1:24,000

Office: SHREWSBURY, MA Prepared by: KC

Lakeville, CT

School Ponds



Connecticut Department of Energy & Environmental Protection

Applicant Compliance Information

	DEEP ONLY	
App. No		
Co./Ind. No		

	Applicant Name: SOLitude Lake Managemer	nt	
	Mailing Address: 590 Lake Street		
	City/Town: Shrewsbury	State: MA	Zip Code: 01545
	Business Phone: 508-865-1000	ext.:	
	Contact Person: Kate Clisham	Phone: 508-981-7	036 ext.
	*E -mail: If you answer <i>yes</i> to any of the questions below, you the reverse side of this sheet as directed in the instru	must complete the Tal ctions for your permit	ble of Enforcement Actions on application.
A	During the five years immediately preceding submiss convicted in any jurisdiction of a criminal violation of a	any environmental law	
В	During the five years immediately preceding submiss imposed upon the applicant in any state, including Coviolation of an environmental law?		
	Yes No		
С	. During the five years immediately preceding submiss five thousand dollars been imposed on the applicant administrative proceeding for any violation of an environment.	in any state, including	has a civil penalty exceeding Connecticut, or federal
	Yes No		
D	. During the five years immediately preceding submiss Connecticut, or federal court issued any order or ente violation of any environmental law?		
	✓ Yes N	0	
E.	During the five years immediately preceding submiss Connecticut, or federal administrative agency issued any environmental law?		
	✓ Yes No		

Table of Enforcement Actions

(1) Type of Action	(2a) Date Commenced	(2b) Date Terminated	(3) Jurisdiction	(4) Case/Docket/ Order No.	(5) Description of Violation
Order on Consent-Civil Penalty	10/29/2018	10/29/2018	State of New York Dept. of Environmental Conservation	R3-20180612-118	Insufficient post-treatment notification to NYSEC regarding treatments at Leesville GC & New Croton Res.
Order on Consent-Civil Penalty	7/31/2019	2/27/2020	State of CT- CT DEEP	cowspts-2019-004	Failure to fullfil permit requirements
				1 1 2 2 4	

Check the box if additional sheets are attached. Copies of this form may be duplicated for additional space.