



**Connecticut Department of
Energy & Environmental Protection**
Bureau of Materials Management & Compliance Assurance
Engineering & Enforcement Division

Permit Application to Re-Introduce Pesticides in State Waters

Affiliations:

Description: (Great Hill Pond) Aquatic Pesticide Treatment

Filed By: Kyle Waters

E-mail: kyle@thepondandlake.com

Affiliations

Type	Name	Mailing Address	Business Phone	Contact
Applicant	STAHL HOLDINGS, LLC	1112 FEDERAL RD BROOKFIELD, CT 06804, US	203-885-0184	LISA MARIAKAKIS 203-885-0184 LISA@THEPONDANDLAKE.COM
Billing Contact	STAHL HOLDINGS, LLC	1112 FEDERAL RD BROOKFIELD, CT 06804, US	203-885-0184	LISA MARIAKAKIS 203-885-0184 LISA@THEPONDANDLAKE.COM
Primary Contact	STAHL HOLDINGS, LLC	1112 FEDERAL RD BROOKFIELD, CT 06804, US	203-885-0184	NICK MCMAHON 203-885-0184 NICK@THEPONDANDLAKE.COM
Owner				
Pesticide Applicator	STAHL HOLDINGS, LLC	1112 FEDERAL RD BROOKFIELD, CT 06804, US	203-885-0184	NICK MCMAHON 203-885-0184 NICK@THEPONDANDLAKE.COM

Part I: Application Type

Permit Re-Introduction is only available from January 1st through June 30th of each calendar year.

This application is to (check one):

- ☒ Request treatment for one additional year under a current multi-year permit.
☐ Surrender a Current Permit (\$0)

Current Permit Number **AQUA-2024-049**

Date Permit Issued **04/09/2024**

Name of waterbody as it appears on the permit: **Great Hill Pond**

Town where the waterbody is located: **Portland**

Part II: Fee Information

An application fee of \$200.00 [#1009] must be submitted with this application. There is no discount for municipalities. The application will not be approved without payment of the fee. The fee shall be non-refundable and shall be paid by check or money order to the Department of Energy and Environmental Protection. There is no fee if the permit is being surrendered. [#2216]

Part III: Application Information

If an applicant is an individual, provide the legal name (include suffix) in the following format: First Name; Middle Initial; Last Name; Suffix (Jr, Sr., II, III, etc.)

If there are any changes or corrections to your company/facility or individual mailing address or contact information, please complete and submit the

[Request to Change Company/Individual Information](#)

to the address indicated on the form. If there is a change in name of the entity holding a DEEP license or a change in ownership, contact the Office of Planning and Program Development (OPPD) at 860-424-3003. For any other changes you must contact the specific program from which you hold a current DEEP license.

Applicant Full Name **Nick McMahon**

Mailing Address

1112 Federal Rd, Brookfield, CT 068041122

Business Information

Business Phone **2038850184**

Phone Ext

Contact Person Information

Contact Person **Lisa Mariakakis**
Phone **2028850184**
Phone Ext
Email **lisa@thepondandlake.com**

*By providing this e-mail address you are agreeing to receive official correspondence from DEEP, at this electronic address, concerning the subject application. Please remember to check your security settings to be sure you can receive e-mails from 'ct.gov' addresses. Also, please notify DEEP if your e-mail address changes

Part IV: Required Letters and Approval

Check the boxes below to indicate that you have obtained the required letters and approval and that such letters and approval are current and have not expired. You are not required to submit these documents unless requested by DEEP. Read the

[instructions](#)

(DEEP-PEST-INST-201) to determine if obtaining these letters and approval are required for your specific activity. If a letter or approval is not required, check 'Not Applicable'.

☒ A current NDDB Determination response letter.

☐ Not Applicable

☐ Check here if this is a new NDDB Determination response letter that was not required at the time the current multi-year permit was issued. By checking this box you certify that you will comply with all recommendations made in the letter.

☒ A current DEEP Land Management Unit Authorization letter for treatment of a state-owned or controlled waterbody and/or use of a state-owned boat launch.

☐ Not Applicable

☐ A current Approval under the General Permit for Point Source Discharges to Waters of the State from the Application of Pesticides.

☒ Not Applicable

Part V: Supporting Documentation

☒ Attachment D - NDDB Determination Response

File name:

NDDB_104829_Final_Determination_202309519_Aquatic_Plant_Control_with_Diquat_Flumioxazin_and_C

File Update Date: 02/27/2024 12:24:32

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 G - DEEP Land Management Unit Authorization

File name: Authorization Great Hill Pond Portland 3.13.24 signed.pdf

File Update Date: 03/15/2024 07:17:33

DEEP Land Management Unit's Authorization letter for treatment of a state-owned or controlled waterbody and/or use of a state-owned boat launch, if applicable.

☐ Attachment H - Approval under G.P. for Point Source Discharges 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 Pesticides](#)

, if applicable.

Certifier Agreement

I understand and agree that it is my responsibility: To protect my account and electronic signature from compromise, not allow any other person, entity or organization to use my account or electronic signature; To change my electronic signature if there is reason to believe they have or will become known to any other person entity or organization; To promptly report to Connecticut DEEP any evidence of the loss, theft, or other compromise of my account or electronic signature within one business day of becoming aware of such occurrence; To notify Connecticut DEEP, in writing, if there is any change in my role or status that affects my authorization to submit electronic records using my account and electronic signature on behalf of any other person, entity or organization. Notification shall occur prior to the time that such a change takes effect. To timely review the e-mail and onscreen acknowledgements and copies of electronic records submitted through my account to CT DEEP; and To report any discrepancy, or evidence of a discrepancy, between the electronic record as submitted and what CT DEEP received. I further understand and agree that: In no event will Connecticut DEEP be liable to me or my employer for any special, consequential, indirect or similar damages, including any lost profits or lost data arising out of the use or inability to use the software or of any data supplied therewith even if Connecticut DEEP or anyone else has been advised of the possibility of such damages, or for any claim by any other party. The Connecticut DEEP disclaims all warranties, express or implied, including but not limited to implied warranties of merchantability and fitness for a particular purpose, with respect to the software and the accompanying written materials. If this filing requires a Subscriber Agreement, I certify that I am abiding by the terms and conditions of the approved Subscriber Agreement. I understand that I will be held as legally bound, obligated, and responsible by my electronic signature, as by my handwritten signature, and the electronic signature can be enforced in the same manner as a document submitted with a handwritten signature. Further, in submitting this document electronically, I certify that I am authorized to submit electronic records and act as signatory for any entity for which this submittal is being made. I certify that I have appropriate authority to legally bind such entity to the statements made as part of this submittal. I certify that I have personally examined and am familiar with the information submitted in this filing and, I certify that based on reasonable investigation, including my inquiry of the individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement in the submitted information may be punishable as a criminal offense, in accordance with section 22a-6 of the General Statutes, pursuant to section 53a-157b of the General Statutes, and in accordance with any other applicable statute.

☒ Confirmation

Filed By: **Kyle Waters**



Connecticut
Department of Energy &
Environmental Protection

portal.ct.gov/DEEP

2/26/2024

Tyler Waters
STAHL HOLDINGS, LLC
1112 Federal Rd Brookfield,
CT 06804
tyler@thepondandlake.com

Subject: Great Hill Pond

Filing #: 104829

NDDB - New Determination Number: 202309519

Expiration Date: 12/31/2025

Location Description: Great Hill Pond, Great Hill Pond Road, Portland, Connecticut

Your submission information indicates that your project requires a state permit, license, registration, or authorization, or utilizes state funding or involves state agency action. This NDDB - New determination may be utilized to fulfill the Endangered and Threatened Species requirements for state-issued permit applications, licenses, registration submissions, and authorizations.

Please be aware of the following limitations and conditions:

Natural Diversity Database information includes all information regarding listed species available to us at the time of the request. This information is a compilation of data collected over the years by the Department of Energy and Environmental Protection's Natural History Survey and cooperating units of DEEP, land owners, private conservation groups and the scientific community. This information is not necessarily the result of comprehensive or site-specific field investigations. Current research projects and new contributors continue to identify additional populations of species and locations of habitats of concern, as well as enhance existing data. Such new information is incorporated into the Database and accessed through the ezFile portal as it becomes available. New information may result in additional review, and new or modified restrictions or conditions may be necessary to remain in compliance with certain state permits.

- During your work listed species may be encountered on site. A report must be submitted by the observer to the Natural Diversity Database promptly and additional review and restrictions or conditions may be necessary to remain in compliance with certain state permits. Please fill out the [appropriate survey form](#) and follow the instructions for submittal.
- Your project involves the state permit application process or other state involvement, including state funding or state agency actions; please note that consultations with your permit analyst or the agency may result in additional requirements. In this situation, additional evaluation of the proposal by the DEEP Wildlife Division may be necessary and additional information, including but not limited to species-specific site surveys, may be required. Any additional review may result in specific restrictions or conditions relating to listed species that may be found at or in the vicinity of the site.

If your project involves preparing an Environmental Impact Assessment, this NDDB consultation and determination should not be substituted for biological field surveys assessing on-site habitat and species presence.

- The NDDB - New determination for the Great Hill Pond as described in the submitted information and summarized at the end of this document is valid until 12/31/2025. This determination applies only to the project as described in the submission and summarized at the end of this letter. Please re-submit an updated Request for Review if the project's scope of work and/or timeframe changes, including if work has not begun by 12/31/2025.

If you have further questions, please contact me at the following:

William Moorhead
CT DEEP Bureau of Natural Resources
Wildlife Division
Natural Diversity Database
79 Elm Street
Hartford, CT 06106-5127

William.Moorhead@ct.gov

Please reference Filing No. 104829 and Determination Number 202309519 when you e-mail or write.
Thank you for consulting the Natural Diversity Data Base.

Sincerely,

A handwritten signature in blue ink, appearing to read "William Moorhead".

William Moorhead
Wildlife Division- Natural Diversity Data Base
79 Elm Street
Hartford, CT 06106-5127
William.Moorhead@ct.gov

Application Details:

Project involves federal funds or federal permit:	No
Project involves state funds, state agency action, or relates to CEPA request:	No
Project requires state permit, license, registration, or authorization:	Yes
DEEP enforcement action related to project:	
Project Type:	
Project Sub-type:	Aquatic/Wetland Vegetation Removal- Any Herbicide
Project Name:	Great Hill Pond
Project Description:	

Authorization

March 13, 2024

Lisa Mariakakis
The Pond and Lake Connection
112 Federal Rd.
Brookfield, CT 06804

RE: 2024-023 Authorization for aquatic herbicide treatment at Great Hill Pond, Portland

This letter authorizes The Pond and Lake Connection ("Applicant") to access state-owned property to control unwanted aquatic vegetation at Great Hill Pond in Portland. This authorization is subject to the following conditions and the attached requirements for insurance and liability protection:

- a. This authorization is coincident with the most recent permit for application of aquatic pesticides (the "Permit") issued by the Commissioner for this waterbody.
- b. Prior to beginning work, the Applicant shall furnish this office with (1) a Certificate of Liability Insurance naming the 'State of Connecticut, DEEP' as Additional Insured for the dates during which pre- and post-vegetation surveys and chemical applications are authorized by the Permit, (2) the policy declarations page(s) evidencing sufficient coverage in accordance with the attached requirement, and (3) the Additional Insured Endorsement on the liability policy. The "Certificate Holder" should read 'CT DEEP, 79 Elm Street, Hartford, CT 06106-5127.' These documents shall be included in one email to DEEP.propertymanagement@ct.gov and Linda.Brunza@ct.gov. Include the authorization number 2024-023, name of lake and town in the subject line of the email transmittal. DEEP's insurance requirements are attached to this authorization.
- c. Prior to entering the water and upon leaving the water, decontaminate any vessels according to the recommended protocol attached to this authorization.
- d. At least two weeks prior to beginning work, the applicant shall coordinate timing with DEEP's boating division for possible tournaments or planned activities. Please contact Yolanda Cooley at Yolanda.Cooley@ct.gov. Note that there is a local ordinance in place for this waterbody that limits the use of motors over 6hp with a 12m.p.h. speed limit. As stated in the application the pond will be accessed by a boat launch not owned by the State of Connecticut.
- e. Prior to December 31 on the last season authorized under the pesticide permit, submit a Lake Treatment Vegetation Report containing the following information: 1) points/ areas on a map showing the treatment locations, 2) plant identification at the treated areas and up to 50 feet around those areas, and 3) an explanation of how areas containing state listed species were avoided during treatments. This explanation should follow the best management practices outlined in the Natural Diversity Data Base Determination No. 202309519 dated 2/26/2024. If a state-listed species should be identified during the survey, immediately contact the Natural Diversity Database and follow the instructions on

the following website: [Contributing Data \(ct.gov\)](http://ContributingData.ct.gov). Submit this report via email to DEEP.propertymanagement@ct.gov and a copy to Linda.Brunza@ct.gov.

f. The applicant shall furnish a copy of this authorization to the primary stakeholder, as notification that a survey of treated areas is required upon permit expiration. Be advised that future requests for the treatment of these waterbodies will not be evaluated without the submittal of the Lake Treatment Vegetation Report.

If you have any questions regarding this correspondence, please contact Linda Brunza at Linda.Brunza@ct.gov.

Best Regards,

A handwritten signature in blue ink, appearing to read "Eric Hammerling".

Eric Hammerling, Director
Office of Environmental Review & Strategic Initiatives
Office of the Commissioner