

Permit Application for the Use of Pesticides in State Waters

Affiliations:

Description: Old Stone Crossing Pond

Filed By: John Bennett

E-mail: john@thepondandlake.com

Affiliations

Allinations	•			
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	Old Stone Crossing HOA	3 Brook Rdg West Simsbury, CT 06092, US	860-651-1740	Ann Shores 860-651-1740 shoresam62@gmail.com
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 and Description

Brief Description of Project: Old Stone Crossing Pond

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.

Town where site is located: West Simsbury

Part II: Fee Information

Application Type

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 Old Stone Crossing Pond

SITE LOCATION

11 Old Stone Xing, West Simsbury, CT 060922819, [Simsbury]

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: b2764 Registration Expiration Date 08/31/2024 b) Applicant's relationship to the property at which the proposed activity is to be located:
b) Applicant's relationship to the property at which the proposed activity is to be located:
□ site owner
□ option holder □ lessee
□ easement holder
□ operator
pesticide applicator
□ other

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.

Name of Owner

Address

Old Stone Crossing HOA

3 Brook Rdg West Simsbury, CT 06092, US

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).

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.0066050
Pesticide application Certification Expiration Date 01/31/2029

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
Old Stone Crossing HOA 3 Brook Ridge 8606511740 Ann Shores

Part VI: Site Information

☐ Stream

1.	COASTAL AREA
j	Is this pesticide application located in the municipality within the coastal area? (check town list in the instructions) Yes No
6	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.
	NATURAL DIVERSITY DATA BASE (NDDB) - ENDANGERED OR THREATENED PECIES
	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
4	special concern species?
	□ Yes
	■ No Date of Map 12/2023
•	Date of Map 12/2020
_	A CALIFEED IN CORRECTIONAL IN TAIL
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)? I Yes
	□ No
	To view the applicable list of towns and maps visit the DEEP website at http://www.ct.gov/deep/aquiferprotection
	If yes, is the site within an area identified on a Level A or Level B map?
	□ Yes ■ No
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 SUPI	PLY WATER	RSHED			
Is the waterbody located (See instructions) ☐ Yes ☐ No	in a public w	ater supply water	rshed?		
7. WATERBODY LOCAT	ΓΙΟΝ FROM	PUBLIC WATE	R SUPPLY		
Is the waterbody potentia ☐ Yes ■ No	ally located 20	00 ft. or less from	a public water	supply well?	?
8. Where does the waterbo	dy flow to?				
Name of receiving stream Is the outflow usually flow Yes No Can outflow be stopped? Yes No	owing?	ly? Nod Brook			
9. SIZE OF WATERBOD	IES TO BE T	REATED	等。 。 。		
Identify the size of the w to the instructions. What type of waterbodie Ponds and Lakes Streams and Rivers Will more than 80 Acres Yes No Name of Waterbody	es will be treated?				
Old Stone Crossing	Acres	ft.	ft.	0.05	ft.
The state of the s	0.25	3	0.75	0.25	0.75

Pond

1.0. 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
Old Stone Crossing	Cutting Diag	Copper Ethanolamine	1.35	Gallons	3	0.25	0.75
Pond	Cutrine Plus	Complex (27.9%)	1.55	Gallons	3	0.23	0.73
Old Stone Crossing Pond	Seclear	Copper Sulfate Pentahydrate (16.2%)	0.98	Gallons	3	0.25	0.75
Old Stone Crossing Pond	Alligare Diquat Herbicide	Diquat Dibromide (37.3%)	0.38	Gallons	3	0.25	0.75
Old Stone Crossing Pond	Clipper	Flumioxazin (51.0%)	0.19	Pounds	3	0.25	0.75
Old Stone Crossing Pond	AquaPro	Glyphosate (isopropylamine salt) (53.8%)	0.3	Quarts	3	0.25	0.75
Old Stone Crossing Pond	Clearcast	Ammonium Salt of Imazamox (12.1%)	0.1	Gallons	3	0.25	0.75

11. PUBLIC ACCESS

Does t	he	waterbody	have	public	access?

□ Yes

■ No

12. STATE-OWNED BOAT LAUNCH

Is there a state-owned boat launch?

☐ Yes

■ No

13. STOCKED WITH FISH

Is the waterbody stocked with fish by the state?

□ Yes

■ No

14. USE OF WATERBODY	
Identify use(s) of waterbody: ☐ Domestic Water Supply ☐ Irrigation ☐ Watering Livestock ☐ Swimming ☐ Fishing ☐ None	
15. DOWNSTREAM USERS A	AFFECTED BY TREATMENT
Are there any downstream us ☐ Yes ■ No	sers of the water who may be affected by treatment?
16. PRIVATE DRINKING WE	ELLS
Within 200 ft. inclusive of th less from the shoreline? ☐ Yes ☐ No 17. PLANTS OR ANIMALS T	te treatment area are there any private drinking water wells 50 ft. o
	to be controlled: Algae, Pondweeds, Watermeal, Duckweed,
18a. FISH PRESENT	
Identify all types of fish pres	ent: Bluegill, Bass, Minnow
18b. ALKALINITY OF WATI	ER
If a copper-based product will alkalinity of the water to be to Value	Il be used and there are fish species sensitive to copper, what is the reated? Please include units.
19. TIME PERIOD OF PESTI	CIDE USE
Projected Date(s) of Pesticide	e Use April -October

List prior years in which chemicals were applied to this waterbody: None

20. PRIOR YEARS CHEMICALS WERE APPLIED TO WATERBODY

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: Old Stone Crossing Aerial view PDF.pdf

File Update Date: 01/23/2024 14:24:42

■ Attachment B - Applicant Compliance Review Form

File name: compliance_form.doc.pdf
File Update Date: 01/17/2024 13:03:33

Applicant Compliance Information Form (DEEP-APP-002), if applicable.

☐ Attachment C - Coastal Consistency Review Form

<u>Coastal Consistancy Review Form</u> (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

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 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 Pesticides

, if applicable.

Attachment I - Department of Public Health comments

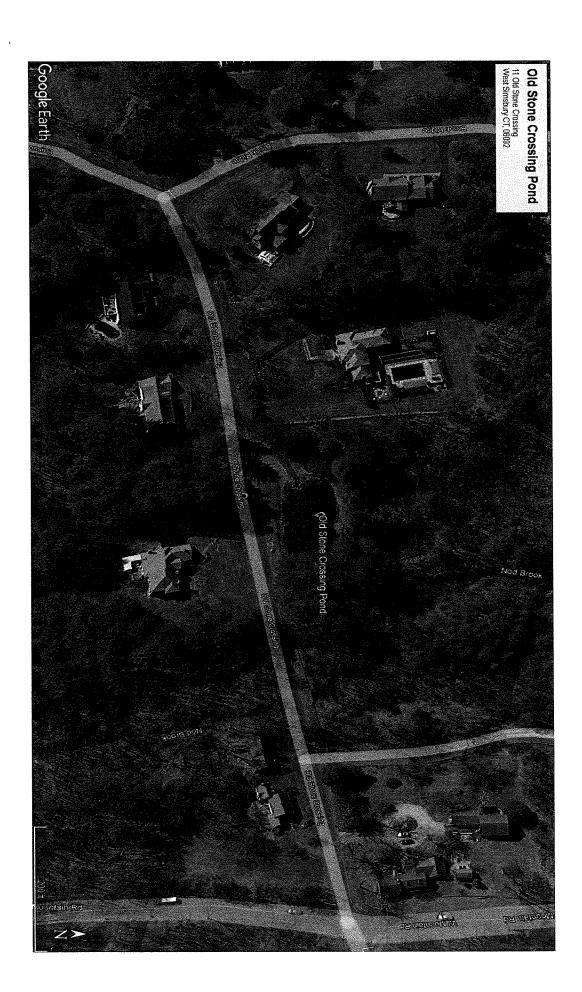
☐ Attachment J - Other Supporting Documents

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

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.





Connecticut Department of Energy & Environmental Protection

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	DEEP ONLY	
App. No.		
Co./Ind. No.		
COLINIAL PRO.		

Applicant Compliance Information

Applicant Name	: Stahl Holdin	gs LLC: D	BA Th	e Pond and Lake C	Connection
Mailing Address:	1112 Federal I	Rd.			
City/Town: Brook	field			State: CT	Zip Code: 06804
Business Phone:	203-885-0184			ext.:	
Contact Person:	James Gorma	n		Phone: 845-79	8-9383 ext.
*E-mail: james@	thepondandla	ke.com			
If you answer yes the reverse side of	to any of the of of this sheet as	questions l directed in	below, n the ir	you must complete t nstructions for your p	the Table of Enforcement Actions of the community of the community application.
				mission of this applic	cation, has the applicant been tal law?
		Yes	\bowtie	No	
R. During the five vo	are immediate				potion has a sivil nanalty been
	applicant in a	ly precedir ny state, ir	ng subi	mission of this applic	cation, has a civil penalty been deral judicial proceeding for any
imposed upon the violation of an en C. During the five ye five thousand dol	e applicant in a vironmental lav ars immediate ars been impo	ly precedir ny state, ir v? Yes ly precedir sed on the	ng subincludin ⊠ ng subie applic	mission of this applic g Connecticut, or fed No mission of this applic cant in any state, incle environmental law?	
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imposed upon the violation of an en C. During the five ye five thousand dol administrative pro	e applicant in a vironmental lav	ly precedir ny state, in v? Yes ly precedir sed on the ny violation Yes ly precedir ued any or	ng subing subing subing application of an ing subing subin	mission of this applicated application of this application of this applicant in any state, including the No.	deral judicial proceeding for any cation, has a civil penalty exceeding

Connecticut, or federal admi	inistr	ative agen	cy iss	sued any order to the applicant concerning a violation of
		Yes		No

Table of Enforcement Actions

(5) Description of Violation				
(4) Case/Docket/ Order No.				
(3) Jurisdiction				
(2b) Date Terminated				
(2a) Date Commenced				
(1) Type of Action				

7 70

Rev. 08/08/11

3 of 4

DEEP-AAP-002

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