

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

Permit Application for the Use of Pesticides in State Waters

Affiliations:

Description: **Sidel Pond**

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	BARRETT SIDEL	9 Linda Ln Simsbury, CT 06070, US	860-651-4922	860-651-4922 newms17@msn.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

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-2021-176**

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: **Simsbury**

Brief Description of Project: **Sidel Pond**

Part II: Fee Information

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 **Sidel Pond**

SITE LOCATION

9 Linda Ln, Simsbury, CT 06070, [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:

site owner

option holder

lessee

easement holder

operator

pesticide applicator

other

Draft Copy

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
BARRETT SIDEL	9 Linda Ln Simsbury, CT 06070, 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.0065473**

Pesticide application Certification Expiration Date **01/31/2027**

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
SIDEL BARRETT	9 Linda Ln Simsbury, CT 06070	8606514922	SIDEL BARRETT

Part VI: Site Information

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 (NDDDB) - 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 **12/2023**

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>

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
 Stream

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? **Unknown Stream**

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.
Sidel Pond	0.18	2	0.36	0.18	0.36

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	Acres	Volume Acre-ft
Sidel Pond	Citrine Plus	Copper Ethanolamine Complex (27.9%)	0.65	Gallons	3	0.18	0.36
Sidel Pond	Seclear	Copper Sulfate Pentahydrate (16.2%)	0.47	Gallons	3	0.18	0.36
Sidel Pond	Sonar AS	Fluridone (41.7%)	0.09	Quarts	3	0.18	0.36
Sidel Pond	Tribune	Diquat Dibromide (37.3%)	0.27	Gallons	3	0.18	0.36
Sidel Pond	Clipper	Flumioxazin (51.0%) Glyphosate	0.14	Pounds	3	0.18	0.36
Sidel Pond	AquaNeat	(isopropylamine salt) (53.8%)	0.3	Quarts	1	0.1	0.2
Sidel Pond	Clearcast	Ammonium Salt of Imazamox (12.1%)	0.1	Gallons	1	0.1	0.2

11. PUBLIC ACCESS

Does the 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 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: **Algae, Duckweed, Watermeal, Lilly, Curly Leaf, Milfoil, Cattail.**

18a. FISH PRESENT

Identify all types of fish present: **Bluegill, Bass, Minnow**

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 **April to October**

20. PRIOR YEARS CHEMICALS WERE APPLIED TO WATERBODY

List prior years in which chemicals were applied to this waterbody:
2017,2018,2019,2020,2021,2022,2023

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: Sidel Snip PDF.pdf

File Update Date: 02/26/2024 10:12:37

Attachment B - Applicant Compliance Review Form

File name: compliance_form.doc.pdf

File Update Date: 12/16/2022 14:22:37

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

Attachment C - Coastal Consistency Review Form

Coastal Consistency 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

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

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.

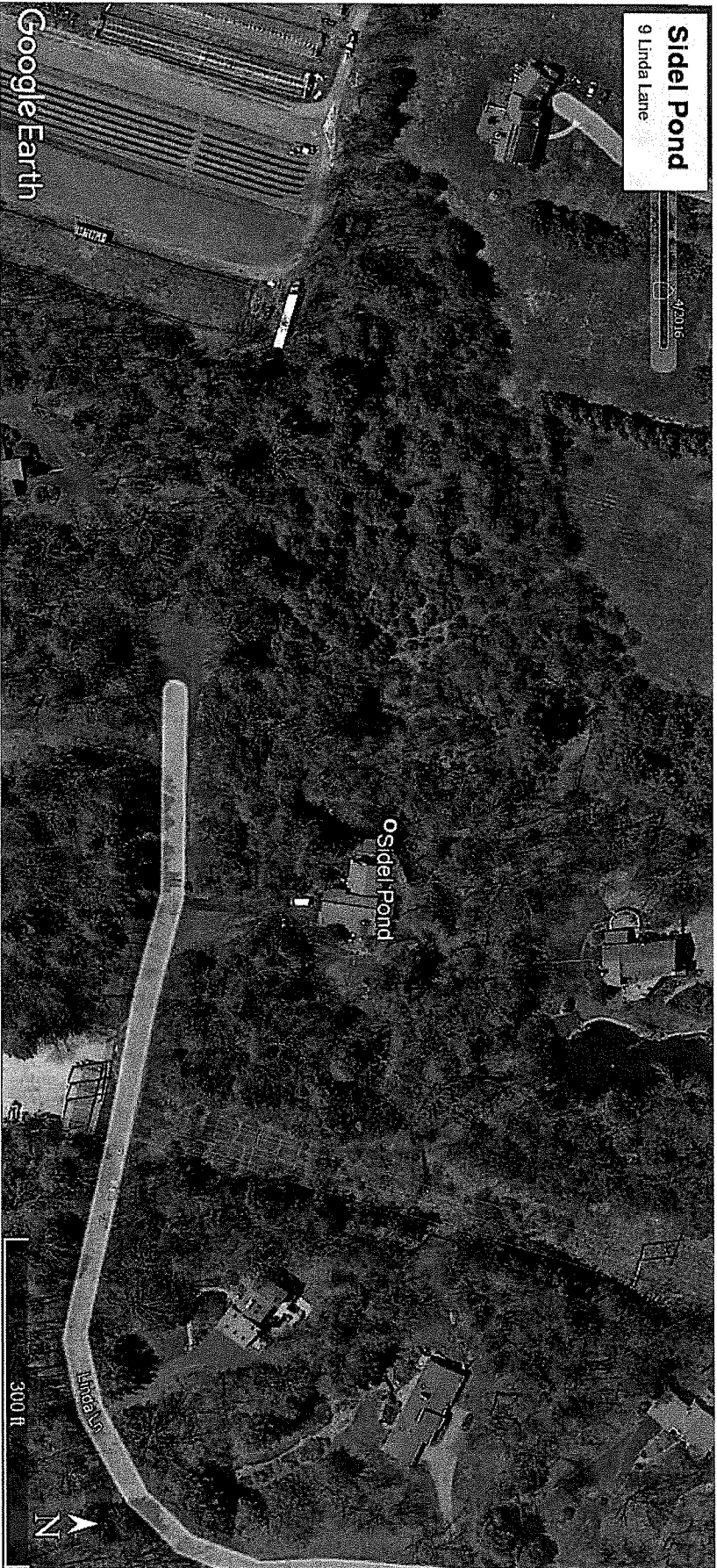
Attachment J - Other Supporting Documents

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.

Sidel Pond
9 Linda Lane

4/2016

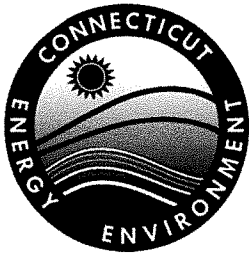
Google Earth



Sidel Pond

300 ft





**Connecticut Department of
Energy & Environmental Protection**

DEEP ONLY

App. No. _____
Co./Ind. No. _____

Applicant Compliance Information

Applicant Name: Stahl Holdings LLC: DBA The Pond and Lake Connection

Mailing Address: **1112 Federal Rd.**

City/Town: **Brookfield**

State: **CT**

Zip Code: **06804**

Business Phone: **203-885-0184**

ext.:

Contact Person: **James Gorman**

Phone: **845-798-9383** ext.

*E-mail: **james@thepondandlake.com**

If you answer yes to any of the questions below, you must complete the Table of Enforcement Actions on the reverse side of this sheet as directed in the instructions for your permit application.

A. During the five years immediately preceding submission of this application, has the applicant been convicted in any jurisdiction of a criminal violation of any environmental law?

Yes No

B. During the five years immediately preceding submission of this application, has a civil penalty been imposed upon the applicant in any state, including Connecticut, or federal judicial proceeding for any violation of an environmental law?

Yes No

C. During the five years immediately preceding submission of this application, has a civil penalty exceeding five thousand dollars been imposed on the applicant in any state, including Connecticut, or federal administrative proceeding for any violation of an environmental law?

Yes No

D. During the five years immediately preceding submission of this application, has any state, including Connecticut, or federal court issued any order or entered any judgement to the applicant concerning a violation of any environmental law?

Yes No

E. During the five years immediately preceding submission of this application, has any state, including

Connecticut, or federal administrative agency issued any order to the applicant concerning a violation of any environmental law?

Yes No