

DEC 18 2023



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

RECEIVED BY \_\_\_\_\_

## General Permit Registration Form for Concentrated Animal Feeding Operations (CAFO)

Please complete this form in accordance with the instructions to ensure the proper handling of your registration. Please print or type unless otherwise noted. A Comprehensive Nutrient Management Plan (CNMP) and the Registration Fee must be submitted with this Registration.

CPPU USE ONLY	
App #:	202309498
Doc #:	267270
Check #:	3320, \$1,500.00
Program: Agriculture Permits	

### Part I: Registration Type and Fee Information

Check all appropriate boxes to identify the registration type:	Fees:
<input type="checkbox"/> <b>Small CAFO</b>	
<input type="checkbox"/> New registration	\$100.00 [#2358]
<input type="checkbox"/> Modification of Registration and/or CNMP: Permit No. _____	\$0 [#2361]
<input type="checkbox"/> <b>Medium CAFO</b>	
<input type="checkbox"/> New registration	\$250.00 [#2359]
<input type="checkbox"/> Modification of Registration and/or CNMP: Permit No. _____	\$0 [#2361]
<input type="checkbox"/> <b>Large CAFO</b>	
<input checked="" type="checkbox"/> New registration	\$500.00 [#2360]
<input type="checkbox"/> Modification of Registration and/or CNMP: Permit No. _____	\$0 [#2361]
Town Location: <u>North canaan, CT</u>	
<i>This registration will not be processed without 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 or by such other method as the commissioner may allow.</i>	

## Part II: Surrender or Withdrawal of Existing Permit or Application

1. If you currently hold an individual permit for the discharge(s) you are registering, you must request to surrender the individual permit to be authorized under the subject general permit.
  - a. Do you request to surrender your individual permit?       Yes       No
  - b. If yes, please provide your individual permit number:
  
2. If you currently have a pending individual permit application for discharge(s) you are registering, you must withdraw your individual permit application to be authorized under the subject general permit.
  - a. Do you request to withdraw your individual permit application?       Yes       No
  - b. If yes, please provide your application number:

## Part III: Registrant Information

If a registrant is a corporation, limited liability company, limited partnership, limited liability partnership, or a statutory trust, it must be registered with the Secretary of State. If applicable, registrant's name shall be stated **exactly** as it is registered with the Secretary of State. Please note, for those entities registered with the Secretary of State, the registered name will be the name used by DEEP. This information can be accessed at the Secretary of State's database. ([onlineBusinessSearch \(ct.gov\)](http://onlineBusinessSearch.ct.gov))

If a registrant 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 or billing 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 [DEEP.OPPD@ct.gov](mailto:DEEP.OPPD@ct.gov) . For any other changes, contact the specific program from which you hold a current DEEP license.

1. **Registrant name:** Laurelbrook farm LLC  
Mailing Address: 390 Norfolk Road  
City/Town: East Canaan      State: CT      Zip Code: 06024  
Business Phone: 860 307 3001      ext.:  
Contact Person: James Jacquier      Phone:      ext.  
\*E-mail: laurelbrookfarm@sbcglobal.net  
\*By providing this e-mail address you are agreeing to receive official correspondence from DEEP, at this electronic address, concerning the subject registration. 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.
  
2. **Billing contact name (if different than the registrant):** same as registrant  
Mailing Address:  
City/Town:      State:      Zip Code:  
Business Phone:      ext.:  
Contact Person:      Phone:      ext.  
\*E-mail:

**Part III: Registrant Information (continued)**

**3. Primary contact for departmental correspondence and inquiries, if different than the registrant:**

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

\*E-mail:

**4. Owner of the property on which the CAFO is located, if different than the registrant:**

Legal Name of Property Owner: Jacquier Properties LLC

Mailing Address: 390 Norfolk Road

City/Town: East Canaan

State: CT

Zip Code: 06024

Business Phone:

ext.:

Contact Person:

Phone:

ext.

\*E-mail: laurelbrookfarm@sbcglobal.net

**5. Engineer(s) or consultant(s) employed or retained to assist in preparing this registration or in designing or constructing the activity:**

Firm Name: Agriculture Consulting Services ACS

Mailing Address: 730 Warren Road

City/Town: Hraca

State: NY

Zip Code: 14850

Business Phone: 800 344 2697

ext.:

Attorney:

Phone:

ext.

\*E-mail: brad.schwab@acscrops.com

Check here if additional sheets are necessary, and label and attach them.

**Part IV: Pre-Application Meeting**

If a pre-application meeting was held concerning the subject activity, provide the following:

DEEP Staff Name: Katie Dykes

Pre-Application Meeting Date: \_\_\_\_\_

**Part V: Site Information**

1. **CAFO NAME:** Laurelbrook Farm

Primary Address of CAFO: 390 Norfolk Road

City/Town: East Canaan State: CT

Zip Code: 06024

\*Latitude: 42.00558 N

\*Longitude: 73.24873 W

Watershed: Blackberry River

\*Lat/Long of entrance of the production area.

**Part V: Site Information (continued)**

2. **INDIAN LANDS:** Is or will the CAFO be located on federally recognized Indian lands?  Yes  No

3. **COASTAL BOUNDARY:** Is there any activity included in, or proposed to be implemented by the CAFO that will be located within the coastal boundary as delineated on DEEP approved coastal boundary maps?  Yes  No

If yes, your Comprehensive Nutrient Management Plan must contain provisions to assure compliance with Connecticut's Coastal Management Act (CCMA), sections 22a-92 of the Connecticut General Statutes (CGS), as amended and will not cause adverse impacts to coastal resources as defined in CGS section 22a-93.

Information on the coastal boundary is available at [www.cteco.uconn.edu/map\\_catalog.asp](http://www.cteco.uconn.edu/map_catalog.asp) (Select the town and then select coastal boundary. If the town is not within the coastal boundary you will not be able to select the coastal boundary map.) or the local town hall or on the "Coastal Boundary Map" available at the DEEP Store (860-424-3555 or [deep.store@ct.gov](mailto:deep.store@ct.gov)).

4. **NATURAL DIVERSITY DATA BASE (NDDDB) - ENDANGERED OR THREATENED SPECIES:**

According to the most current "State and Federal Listed Species and Natural Communities Map", is there any activity included in, or proposed to be implemented by, your CAFO in the production area, that will be located within an area identified as a habitat for endangered, threatened or special concern species?

Yes  No Date of Map: 12.11.2023

If yes, complete and submit a Request for NDDDB State Listed Species Review through DEEP's ezFile Portal by navigating to DEEP's website for NDDDB Environmental Reviews, prior to submitting this registration. Please note NDDDB review generally takes 4 to 6 weeks and may require the registrant to produce additional documentation, such as ecological surveys, which must be completed prior to submitting this registration. A copy of the NDDDB Determination response letter that has not expired *must* be submitted with this completed registration. Include a copy of any mitigation measures developed for this activity and approved by NDDDB. Be aware that you must renew your NDDDB Determination if it expires before project work commences. For more information visit State Endangered Species Act CGS section 26-310(a), DEEP's website for NDDDB Environmental Reviews or contact the NDDDB at [deep.nddbrequest@ct.gov](mailto:deep.nddbrequest@ct.gov).

5. **AQUIFER PROTECTION AREAS:** Is the CAFO or any portion of the CAFO located within a mapped Aquifer Protection Area, as defined in CGS section 22a-354b?  Yes  No

If yes, the CAFO owner or operator shall take all necessary precautions to prevent spills or other accidental releases of chemicals or agricultural wastes to the ground and/or water. If a spill or accidental release of chemicals or agricultural wastes occurs, the CAFO owner or operator is required to report the spill to CT DEEP's 24-Hour Emergency Spill Reporting line at 860-424-3338. For more information on the Aquifer Protection Area Program visit the DEEP website at Aquifer Protection or contact the program at [deep.aquiferprotection@ct.gov](mailto:deep.aquiferprotection@ct.gov).

6. **CONSERVATION OR PRESERVATION RESTRICTION:** Is there any activity included in, or proposed to be implemented by the CAFO that will be located within a conservation or preservation restriction area?

Yes  No

If yes, your Comprehensive Nutrient Management Plan must contain provisions to assure compliance with CGS section 47-42d where proof of written notice of this registration to the holder of such restriction or a letter from the holder of such restriction verifying that this registration is in compliance with the terms of the restriction, must be-kept on site.

**Part VI: Description of CAFO Discharges and Operations**

1. In the table below, list each discharge that is the subject of this application. For renewals of existing permits, label each discharge by the same discharge serial number (DSN) stated in the previous permit and provide the existing permit number. For new permits, label each discharge to a surface water consecutively starting with DSN 101 and for discharges to groundwater, label each discharge consecutively starting with DSN 301.

Discharge serial number (DSN) and existing permit number, if applicable	Source(s) of wastewater contributing to the discharge	Name of receiving surface waterbody or groundwater surface watershed	Surface water or groundwater quality classification	Geographical description of location of discharge point (e.g., 20 ft. north from Bear Bridge)

2. Provide a brief general description of the CAFO operation and each existing or proposed discharge. For proposed new discharges, provide a timeline for initiation of the discharge(s) as well as a summary of environmental impact of the proposed discharge. \_\_\_\_\_

Refer to CNMP computation sheet attached.

**Part VII: Activity Specific Information**

1. TYPE AND NUMBER OF ANIMALS:		
Animals	No. in Open Confinement	No. Housed under Roof
<input checked="" type="checkbox"/> Mature Dairy Cows		1400
<input checked="" type="checkbox"/> Dairy Heifers		250
<input type="checkbox"/> Veal Calves		
<input type="checkbox"/> Cattle (not dairy or veal calves)		
<input type="checkbox"/> Swine (55 lbs. or over)		
<input type="checkbox"/> Swine (under 55 lbs.)		
<input checked="" type="checkbox"/> Horses		3
<input type="checkbox"/> Sheep or Lambs		
<input type="checkbox"/> Turkeys		
<input type="checkbox"/> Chickens (Broilers)		
<input type="checkbox"/> Chickens (Layers)		
<input type="checkbox"/> Ducks		
<input type="checkbox"/> Other: Specify		

**Part VII: Activity Specific Information (continued)**

**2. MANURE, DIGESTATE, LITTER AND/OR OTHER WASTEWATER PRODUCTION AND USE:**

a. How much manure, digestate, litter or other wastewater is generated annually by the CAFO?

<b>Manure</b>	liquids	9,301,000 tons or gallons (specify)
<b>Digestate</b>	separated solids	13,259 tons (solids)
		gallons (liquids)
<b>Litter</b>		tons
<b>Other Wastewater</b>	<b>Specify:</b>	gallons

b. Is manure, digestate, litter or other wastewater generated at the CAFO land applied?  Yes  No

If yes, indicate the total number of acres under the control of the registrant that are available for application:

3743 acres

c. Check all land application best management practice that are being implemented:

- Buffers
- Setbacks
- Conservation tillage
- Constructed wetlands
- Infiltration field
- Grass filter
- Terrace
- Other (specify): *injecting liquid manure*

d. How much manure, digestate, litter or other wastewater produced by the CAFO will be transferred to other persons annually?

<b>Manure</b>		tons or gallons (specify)
<b>Digestate</b>	separated solids	13259 tons (solids)
		gallons (liquids)
<b>Litter</b>		tons
<b>Other Wastewater</b>	<b>Specify:</b>	gallons

e. Describe alternative use(s) of manure, digestate, litter or other wastewater, if any:

**Part VII: Activity Specific Information (continued)**

**3. TYPE OF CONTAINMENT, STORAGE AND CAPACITY:**

Type of Storage	Total Number of Days of Storage	Total Capacity (specify gallons or tons)
<input type="checkbox"/> Anaerobic Lagoon		
<input checked="" type="checkbox"/> Storage Lagoon <i>silage</i>		
<input checked="" type="checkbox"/> Aboveground Storage Tanks	<i>75 days</i>	<i>2.4 million gal</i>
<input checked="" type="checkbox"/> Belowground Storage Tanks	<i>3 days</i>	<i>100,000 gal</i>
<input checked="" type="checkbox"/> Roofed Storage Shed <i>(2)</i>	<i>2 days</i>	
<input type="checkbox"/> Concrete Pad		
<input type="checkbox"/> Under Floor Pit		
<input type="checkbox"/> Other: Specify:		

Total number of acres exposed to precipitation that drain to or are collected in the containment and storage structure(s) reported in the table above: *0* acres

**4. COMPREHENSIVE NUTRIENT MANAGEMENT PLAN:**

a. Has the registrant attached a Comprehensive Nutrient Management Plan?  Yes  No  
*flash drive included password: Laurelbrook23\**

b. Is the registrant implementing the Comprehensive Nutrient Management Plan?  Yes  No

c. Has the Comprehensive Nutrient Management Plan been reviewed and signed by a Certified Agricultural Planning Specialist?  Yes  No

d. When was the last review or revision of the Comprehensive Nutrient Management Plan? Date: *6/2023*

e. If not land applying, describe alternative use(s) of manure, digestate, litter, and/or wastewater:

### Part VIII: Supporting Documentation


Check the applicable box below for each attachment being submitted with this registration 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 registrant's name as indicated on this registration form.

<input type="checkbox"/>	Attachment A:	<u>Coastal Consistency Review Form</u> (DEEP-APP-004), if applicable. N/A
<input type="checkbox"/>	Attachment B:	A copy of the NDDDB Determination response letter that has not expired, if applicable. Include a copy of any mitigation measures developed for this activity and approved by NDDDB. Do <i>not</i> submit any NDDDB Preliminary Site Assessments with your registration. Be aware that you must renew your NDDDB Determination if it expires before project work commences.
<input type="checkbox"/>	Attachment C:	Conservation or Preservation Restriction Information, in applicable. N/A
<input checked="" type="checkbox"/>	Attachment D:	A topographic map of the geographic area in which the CAFO is located showing the specific location of the production area and one mile beyond the property boundaries of the CAFO depicting the facility, each discharge location, wells, springs, surface water bodies and drinking water wells listed in public records or otherwise known to the registrant in the map area.
<input checked="" type="checkbox"/>	Attachment E:	Comprehensive Nutrient Management Plan on flash drive
<input type="checkbox"/>	Attachment F:	<u>NetDMR Subscriber Agreement</u>



**Part IX: Registrant Certification**

The registrant must sign this part. A registration will be considered insufficient without this certification.

<p>"I have personally examined and am familiar with the information submitted in this registration, including all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief.</p> <p>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 Connecticut General Statutes, pursuant to 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute.</p> <p>I certify that this general permit registration is on complete and accurate forms as prescribed by the commissioner without alteration of the text;</p> <p>I also certify under penalty of law that I have read the General Permit for Concentrated Animal Feeding Operations issued by the Commissioner on December 6, 2022; that the discharges which are the subject of this registration are eligible for authorization under such permit; and that I will comply with all schedules and applicable requirements of such permit, including the development and implementation of a site-specific Comprehensive Nutrient Management Plan, reviewed and signed by a Certified Agricultural Planning Specialist."</p>	
<p style="text-align: center;"></p> <hr/> <p>Signature of Registrant</p>	<p>Enter Date. <u>12/14/2023</u></p> <hr/> <p>Date</p>
<p>Enter Name</p> <hr/> <p>Name of Registrant (print or type)</p>	<p>Enter Title</p> <hr/> <p>Title (if applicable)</p>

**Part X: Preparer Certification**

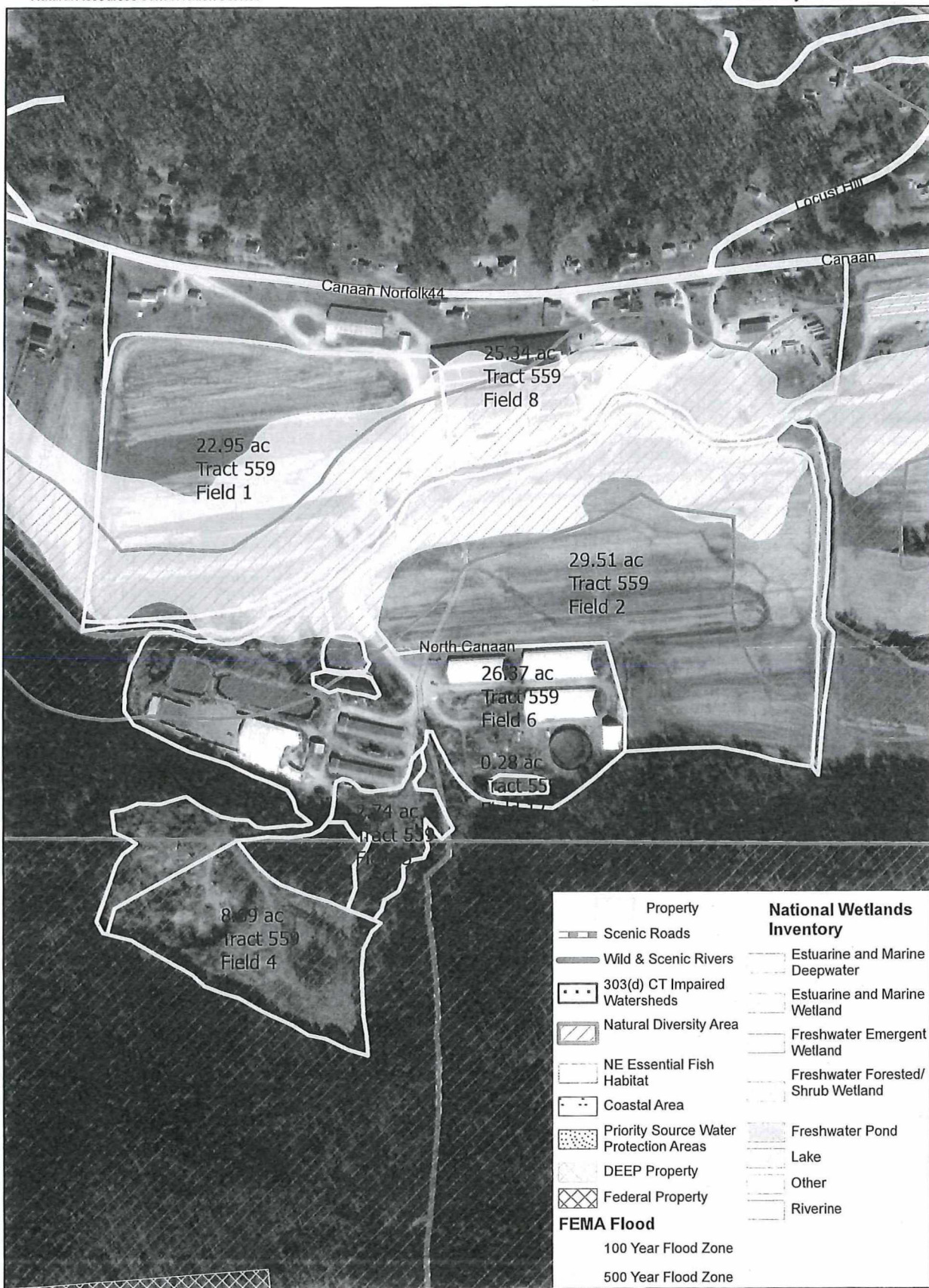
The individual(s) responsible for actually preparing the registration must sign this part. A registration will be considered incomplete unless all required signatures are provided. If the registrant is the preparer, please mark N/A in the spaced provided for the preparer.

<p>"I have personally examined and am familiar with the information submitted in this registration, including all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief.</p> <p>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 Connecticut General Statutes, pursuant to 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute.</p> <p>I certify that this general permit registration is on complete and accurate forms as prescribed by the commissioner without alteration of the text;</p> <p>I also certify under penalty of law that I have read the General Permit for Concentrated Animal Feeding Operations issued by the Commissioner on December 6, 2022 and that the discharges which are the subject of this registration are eligible for authorization under such permit."</p>	
Signature of Preparer (if different than above)	Enter Date Date
Enter Name Name of Preparer (print or type)	Enter Title Title (if applicable)
<input type="checkbox"/> Check here if additional signatures are required. If so, please reproduce this sheet and attach signed copies to this sheet. Signatures of any person preparing any report or parts thereof required in this registration (i.e., professional engineers, surveyors, soil scientists, consultants, etc.) must be included.	

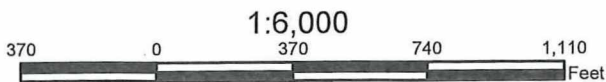
This completed registration form and all supporting materials (along with the fee) are to be submitted to:

Central Permit Processing Unit  
Department of Energy and Environmental Protection  
79 Elm Street  
Hartford, CT 06106-5127

An electronic copy of this registration and all attachments must also be submitted to: [CAFO.Coordinator@ct.gov](mailto:CAFO.Coordinator@ct.gov)



Prepared with assistance
   
 from the USDA
   
 Natural Resources
   
 Conservation Service



USDA is an equal opportunity provider, employer and lender

Clients Name: LAURELBROOK FARM
   
 Address: 390 NORFOLK RD
   
 EAST CANAAN, CT 06024
   
 Tract: 559
   
 Aprox. Acre: 47





**Connecticut**  
**Department of Energy & Environmental Protection**  
 WILDLIFE DIVISION

CPPU USE ONLY	
App #:	_____
Doc #:	_____
Check #: No fee required	
Program: Natural Diversity Database Endangered Species	
Hardcopy _____	Electronic _____

## Request for Natural Diversity Data Base (NDDDB) State Listed Species Review

This form was auto-populated with information provided through the DEEP ezFile portal NDDDB review application. **There are no fees associated with NDDDB Reviews.**

### Part I: Preliminary Screening & Request Type

Before submitting this request, you must review the most current Natural Diversity Data Base "State and Federal Listed Species and Significant Natural Communities Maps" found on the DEEP website. These maps are updated twice a year, usually in June and December.

This form is being submitted for a:

- New NDDDB request
- Renewal of a NDDDB Request *without modifications and within two years of issued NDDDB determination* (no attachments required)

[CPPU Use Only - NDDDB-Listed Species Determination # 1736]

- New **Safe Harbor Determination**; must be associated with an application for a GP for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities (Attachment D of this form is required)
- Renewal/Extension of an existing Safe Harbor Determination
  - With modifications
  - Without modifications (no attachments required)

[CPPU Use Only - NDDDB-Safe Harbor Determination # 1736]

Enter NDDDB Determination Number for Renewal:

Enter Safe Harbor Determination Number for Renewal/Extension:

1. Does your project utilize federal funds or require a federal permit?     Yes     No

If yes, your project may be subject to Federal rules regarding the Northern long-eared bats or other federally listed species. Information on the Northern long-eared bat and the 4-D rule may be found at:

<http://www.fws.gov/midwest/endangered/mammals/nleb/>

Information on other federally listed species and Section 7 consultations may be found at:

<https://www.fws.gov/newengland/EndangeredSpec-Consultation.htm>

2. Does your project utilize state funding, involve state agency actions, or relate to a CEPA request?

Yes     No

3. Does your project require state permits, licenses, registrations or authorizations?  Yes     No

If yes, list permit type(s): Other DEEP Permit or Authorization {Large CAFO Permit (New Filing)}

If an active enforcement action exists regarding this project, enter number:

If known, enter DEEP analysts reviewing this project:

## II: Requester Information

*If the requester is a corporation, limited liability company, limited partnership, limited liability partnership, or a statutory trust, it must be registered with the Secretary of the State. If applicable, the name shall be stated **exactly** as it is registered with the Secretary of the State. Please note, for those entities registered with the Secretary of the State, the registered name will be the name used by DEEP. This information can be accessed at the Secretary of the State's Business Records Search. (<https://service.ct.gov/business/s/onlinebusinesssearch>)*

*If the requester 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 or billing address or contact information, please complete and submit the Request to Change company/Individual Information to the address indicated on the form.*

### 1. Requester\*

Company Name: Laurelbrook Farm

Contact Name: James Jacquier

Address: 390 Norfolk Rd

City/Town: East Canaan

State: CT

Zip Code: 06024

Business Phone: 8603073001 Ext:

\*\*E-mail:

**\*\*By providing this email address you are agreeing to receive official correspondence from the department, at this electronic address, concerning this request. Please remember to check your security settings to be sure you can receive emails from "ct.gov" addresses. Also, please notify the department if your e-mail address changes**

a) Requester can best be described as:

Individual                       Federal Agency  State agency

Municipality                       Tribal     \*business entity (\* if a business entity complete i through iii):

i) Check type  corporation

limited liability company

limited partnership

limited liability partnership

statutory trust

Other:

ii) Provide Secretary of the State Business ID #: This information can be accessed at the Secretary of the State's Business Records Search (<https://service.ct.gov/business/s/onlinebusinesssearch>)

iii) Check here if your business is **NOT** registered with the Secretary of the State's office.

b) Acting as (Affiliation), pick one:

Property owner

Consultant

Engineer

Facility owner

Applicant

Biologist

Pesticide Applicator

Other representative:

### Part III: Site Information

This request can only be completed for one site. A separate request must be filed for each additional site.

#### SITE NAME AND LOCATION

Project Name (for use in correspondence): CAFO Permit 2023

If your Project site has a street address, please enter below:

Street Address: 390 Norfolk Road

Town(s): North Canaan

If your Project has no street address, please enter a description of the site location:

Location Description:

Town(s):

Size in acres, or site dimensions: 22.96

Describe existing land conditions:

Large CAFO - dairy cows/heifers and crop fields

### Part IV: Project Information

1. **Project Type:**

Choose Project Category: Natural Resource/Site Management

Choose Project Type: Special Use License Request (for DEEP use only)

Choose Project Subtype: Special Use License Request (for DEEP use only)

2. Brief Project Description:

3. Provide a schedule for all phases of the project including the year, the month that the proposed activity will be initiated and the duration of the activity.

n/a

4. Is the subject activity limited to the maintenance, repair, or improvement of an existing structure within the existing footprint?       Yes       No      If yes, add explanation in No. 4 below.

5. Give a detailed description of the activity which is the subject of this request and describe the methods and equipment that will be used. Include a description of steps that will be taken to minimize impacts to any known listed species.

CAFO Permit Filing

6. If this is a renewal or extension of an existing Safe Harbor request *with* modifications, explain what about the project has changed.



## Part VI: Supporting Documents

Check each attachment submitted as verification that *all* applicable attachments have been supplied with this request form. Label each attachment as indicated in this part (e.g., Attachment A, etc.) and be sure to include the requester's name, site name and the date. **Please note that Attachments A and B are required for all new requests. Attachment C is required for requests associated with: new state or federal permit applications, modifications of existing permits, permit enforcement actions, site management/planning that requires details species recommendations, and state funded projects, state agency activities, and CEPA requests.** Renewals/Extensions with no modifications do not need to submit any attachments. Attachments C and D are supplied at the end of this form.

<input checked="" type="checkbox"/> Attachment A:	<b>Project Detail Map:</b> an 8 1/2" X 11" print/copy of the relevant portion of a USGS Topographic Quadrangle Map clearly indicating the exact location of the site.
<input checked="" type="checkbox"/> Attachment B:	<b>GIS file (for uploaded GIS polygons):</b> fine scaled map showing site boundary and area of work details on aerial imagery with relevant landmarks labeled. (Site and work boundaries in GIS [ESRI ArcView shapefile, in NAD83, State Plane, feet] format can be substituted for detailed maps, see instruction document)
<input type="checkbox"/> Attachment C:	<b>Supplemental Information (attached, DEEP-APP-007C):</b> Site plans, photographs and biological reports
<input type="checkbox"/> Attachment D:	<b>Safe Harbor Report Requirements (attached, DEEP-APP-007D)</b>

## Part VII: Requester Certification

The requester *and* the individual(s) responsible for actually preparing the request must sign this part. A request will be considered incomplete unless all required signatures are provided.

<p>"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, 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."</p>	
Ammirato Sarah	12/14/2023
Signature of Preparer (a typed name will substitute for a handwritten signature)	Date
Ammirato Sarah	Soil Conservationist USDA NRCS
Name of Preparer (print or type)	Title (if applicable)
<p><b>SARAH AMMIRATO</b>  <small>Digitally signed by SARAH AMMIRATO  Date: 2023.12.14 16:22:25 -05'00'</small></p>	
Signature of Preparer (if different than above)	Date
Name of Preparer (print or type)	Title (if applicable)

Note: Please submit the completed Request Form and all Supporting Documents to:

CENTRAL PERMIT PROCESSING UNIT  
DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION  
79 ELM STREET  
HARTFORD, CT 06106-5127

Or email request to: [deep.nddbrequest@ct.gov](mailto:deep.nddbrequest@ct.gov)

## Attachment C: Supplemental Information and Attachments

### 1. Existing & Proposed Conditions

If available provide site plans, drawings or imagery showing existing conditions and proposed changes. If not available, describe all natural and man-made features including wetlands, watercourses with direction of flow, fish and wildlife habitat, floodplains and any existing structures potentially affected by the subject activity. Such features should be depicted and labeled on the site plan.

**Annotated Site Plan(s) attached**

### 2. Photographs depicting site conditions can be helpful to reviewers. Provide and label photographs, if available.

**Site Photographs (optional) attached**

### 3. Biological Surveys

Has a biologist visited the site and conducted a biological survey to determine the presence of any endangered, threatened or special concern species  Yes  No

If yes, submit any reports of biological surveys, documentation of the biologist's qualifications, and any NDDB survey forms. Reports should include biologist(s) name, habitat and/or species targeted by survey, plant and animal species observed, dates when surveys were conducted.

**Reports of biological surveys attached**

**Documentation of biologist's qualifications attached**

**NDDB Survey forms for any listed species observations attached**

## Attachment D: Safe Harbor Report Requirements

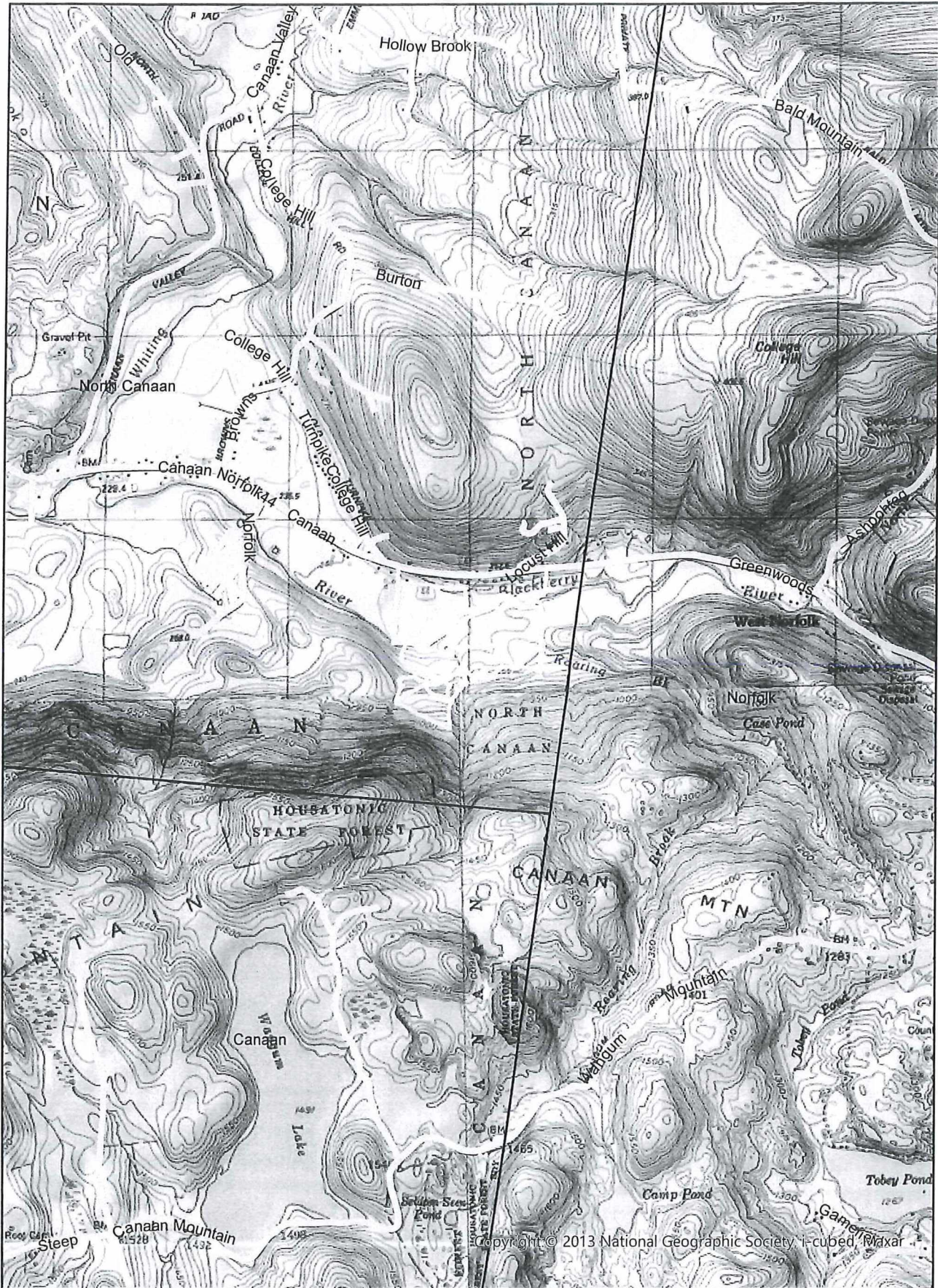
Submit a report, as Attachment D, that synthesizes and analyzes the information listed below. Those providing synthesis and analysis need appropriate qualifications and experience. A request for a safe harbor determination shall include:

### 1. Habitat Description and Map(s), including GIS mapping overlays, of a scale appropriate for the site, identifying:

- wetlands, including wetland cover types;
- plant community types;

- topography;
- soils;
- bedrock geology;
- floodplains, if any;
- land use history; and
- water quality classifications/criteria.

2. **Photographs** - The report should include photographs of the site taken from the ground and also all reasonably available aerial or satellite photographs and an analysis of such photographs.
3. **Inspection** - A visual inspection(s) of the site should be conducted, preferably when the ground is visible, and described in the report. This inspection can be helpful in confirming or further evaluating the items noted above.
4. **Biological Surveys** - The report should include all biological surveys of the site where construction activity will take place that are reasonably available to a registrant. A registrant shall notify the Department's Wildlife Division of biological studies of the site where construction activity will take place that a registrant is aware of but are not reasonably available to the registrant.
5. **Based on items #1 through 4 above, the report shall include a Natural Resources Inventory of the site of the construction activity.** This inventory should also include a review of reasonably available scientific literature and any recommendations for minimizing adverse impacts from the proposed construction activity on listed species or their associated habitat.
6. **In addition, to the extent the following is available at the time a safe harbor determination is requested, a request for a safe harbor determination shall include and assess:**
  - Information on Site Disturbance Estimates/Site Alteration information
  - Vehicular Use
  - Construction Activity Phasing Schedules, if any; and
  - Alteration of Drainage Patterns



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Prepared with assistance from the USDA Natural Resources Conservation Service

1:30,000

740 0 740 1,480 2,220 2,960 3,700 4,440 5,180 5,920 6,660



Clients Name: Laurelbrook Farms LLC  
Address: 390 NORFOLK RDEAST CANAAI

Tract: 2753  
Aprox. Area: 600



Connecticut Department of  
 Energy & Environmental Protection  
 Bureau of Materials Management & Compliance Assurance  
 Water Permitting & Enforcement Division

## General Permit Registration Form for Concentrated Animal Feeding Operations (CAFO)

Please complete this form in accordance with the [instructions](#) to ensure the proper handling of your registration. Please print or type unless otherwise noted. A Comprehensive Nutrient Management Plan (CNMP) and the Registration Fee must be submitted with this Registration.

CPPU USE ONLY	
App #:	_____
Doc #:	_____
Check #:	_____
<b>Program: Agriculture Permits</b>	

### Part I: Registration Type and Fee Information

Check all appropriate boxes to identify the registration type:	Fees:
<input type="checkbox"/> <b>Small CAFO</b>	
<input type="checkbox"/> New registration	\$100.00 [#2358]
<input type="checkbox"/> Modification of Registration and/or CNMP: Permit No. _____	\$0 [#2361]
<input type="checkbox"/> <b>Medium CAFO</b>	
<input type="checkbox"/> New registration	\$250.00 [#2359]
<input type="checkbox"/> Modification of Registration and/or CNMP: Permit No. _____	\$0 [#2361]
<input checked="" type="checkbox"/> <b>Large CAFO</b>	
<input type="checkbox"/> New registration	\$500.00 [#2360]
<input checked="" type="checkbox"/> Modification of Registration and/or CNMP: Permit No. <u>202309498</u>	\$0 [#2361]
Town Location: _____	
<p><i>This registration will not be processed without 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 or by such other method as the commissioner may allow.</i></p>	

## Part II: Surrender or Withdrawal of Existing Permit or Application

1. If you currently hold an individual permit for the discharge(s) you are registering, you must request to surrender the individual permit to be authorized under the subject general permit.
  - a. Do you request to surrender your individual permit?     Yes     No
  - b. If yes, please provide your individual permit number:
  
2. If you currently have a pending individual permit application for discharge(s) you are registering, you must withdraw your individual permit application to be authorized under the subject general permit.
  - a. Do you request to withdraw your individual permit application?     Yes     No
  - b. If yes, please provide your application number:

## Part III: Registrant Information

If a registrant is a corporation, limited liability company, limited partnership, limited liability partnership, or a statutory trust, it must be registered with the Secretary of State. If applicable, registrant's name shall be stated **exactly** as it is registered with the Secretary of State. Please note, for those entities registered with the Secretary of State, the registered name will be the name used by DEEP. This information can be accessed at the Secretary of State's database. ([onlineBusinessSearch \(ct.gov\)](http://onlineBusinessSearch.ct.gov))

If a registrant 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 or billing 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 [DEEP.OPPD@ct.gov](mailto:DEEP.OPPD@ct.gov) . For any other changes, contact the specific program from which you hold a current DEEP license.

### 1. Registrant name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

\*E-mail:

\*By providing this e-mail address you are agreeing to receive official correspondence from DEEP, at this electronic address, concerning the subject registration. 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.

### 2. Billing contact name (if different than the registrant):

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

\*E-mail:

### Part IX: Registrant Certification

The registrant must sign this part. A registration will be considered insufficient without this certification.

"I have personally examined and am familiar with the information submitted in this registration, including all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those 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 Connecticut General Statutes, pursuant to 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute.

I certify that this general permit registration is on complete and accurate forms as prescribed by the commissioner without alteration of the text;

I also certify under penalty of law that I have read the General Permit for Concentrated Animal Feeding Operations issued by the Commissioner on December 6, 2022; that the discharges which are the subject of this registration are eligible for authorization under such permit; and that I will comply with all schedules and applicable requirements of such permit, including the development and implementation of a site-specific Comprehensive Nutrient Management Plan, reviewed and signed by a Certified Agricultural Planning Specialist."

James Jaquier  
Signature of Registrant

Enter Date 2/1/2024  
Date

Enter Name James Jaquier  
Name of Registrant (print or type)

Enter Title member  
Title (if applicable)



## Part X: Preparer Certification

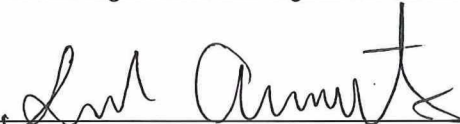
The individual(s) responsible for actually preparing the registration must sign this part. A registration will be considered incomplete unless all required signatures are provided. If the registrant is the preparer, please mark N/A in the spaced provided for the preparer.

"I have personally examined and am familiar with the information submitted in this registration, including all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of those 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 Connecticut General Statutes, pursuant to 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute.

I certify that this general permit registration is on complete and accurate forms as prescribed by the commissioner without alteration of the text;

I also certify under penalty of law that I have read the General Permit for Concentrated Animal Feeding Operations issued by the Commissioner on December 6, 2022 and that the discharges which are the subject of this registration are eligible for authorization under such permit."



Signature of Preparer (if different than above)

Enter Date

2/1/2024

Date

Enter Name

Sarah Ammirato

Name of Preparer (print or type)

Enter Title

NRCS Soil Conservationist

Title (if applicable)

- Check here if additional signatures are required. If so, please reproduce this sheet and attach signed copies to this sheet. Signatures of any person preparing any report or parts thereof required in this registration (i.e., professional engineers, surveyors, soil scientists, consultants, etc.) must be included.

This completed registration form and all supporting materials (along with the fee) are to be submitted to:

Central Permit Processing Unit  
Department of Energy and Environmental Protection  
79 Elm Street  
Hartford, CT 06106-5127

An electronic copy of this registration and all attachments must also be submitted to: [CAFO.Coordinator@ct.gov](mailto:CAFO.Coordinator@ct.gov)



**Connecticut**  
Department of Energy &  
Environmental Protection



1/10/2024

Sarah Ammirato  
LAUREL BROOK FARM  
390 Norfolk Rd  
East Canaan, CT 06024  
sarah.ammirato@usda.gov

Subject: CAFO Permit 2023  
Filing #: 104718  
NDDB - New Determination Number: 202309410

Expiration Date: 1/10/2026

Location: 390 Norfolk Rd, North Canaan, CT

I have reviewed Natural Diversity Database (NDDB) maps and files regarding this project. According to our records, there are State-listed species (RCSA Sec. 26-306) that are nearby that may be affected by project activities.

### **Slimy sculpin (*Cottus cognatus*)**

DEEP Fisheries Biologists review permit applications submitted to DEEP regulatory programs to determine whether projects might adversely affect listed species. You do not need to follow up with NDDB regarding fish protection. Please complete the [DEEP Fisheries consultation form](#) and submit to: [Deep.inland.fisheries@ct.gov](mailto:Deep.inland.fisheries@ct.gov) for your consultation.

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 NDDDB consultation and determination should not be substituted for biological field surveys assessing on-site habitat and species presence.
- The NDDDB - New determination for the CAFO Permit 2023 as described in the submitted information and summarized at the end of this document is valid until 1/10/2026. 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 1/10/2026.

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

Shannon Kearney  
CT DEEP Bureau of Natural Resources  
Wildlife Division  
Natural Diversity Database  
79 Elm Street  
Hartford, CT 06106-5127  
(860) 424-3170  
Shannon.Kearney@ct.gov

Please reference the Determination Number 202309410 when you e-mail or write. Thank you for consulting the Natural Diversity Data Base.

Shannon Kearney  
Wildlife Division- Natural Diversity Data Base  
79 Elm Street  
Hartford, CT 06106-5127  
(860) 424-3170  
Shannon.Kearney@ct.gov