## NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Water 625 Broadway, Albany, New York 12233-3500 P: (518) 402-8233 | F: (518) 402-9029 www.dec.ny.gov

## **NOTICE OF INTENT**

State Pollutant Discharge Elimination System (SPDES) ECL General Permit (GP-0-22-001) for Concentrated Animal Feeding Operations (CAFOs)

SPDES No. (DEC use only):	

## SECTION I: LOCATION AND CONTACT INFORMATION

Legally Responsible Owner/Operator Information	Facility/Farm Information	
Owner/Operator:	Facility/Farm Name:	
Owner/Operator Contact Name (if different from Owner/Operator):	Address:	
Address:	City/Town/Village:	
City/Town/Village:	State:	
State:	Zip Code:	
Zip Code:	County:	
Telephone No:	AEM Certified Planner Name:	
Email:	Facility/CNMP <sup>1</sup> Contact Name:	
Department of state ID # (not required for individuals):	Telephone No:	
	Email:	
	Facility Latitude:	
	Facility Longitude:	

<sup>&</sup>lt;sup>1</sup> Comprehensive Nutrient Management Plan (CNMP)

SECTION II: REASON FOR SUBMITTAL – Check the box	x that applies to	o your operation	n:
New Small CAFO - An operation that is designated by the 2023 or a new small CAFO voluntarily seeking coverage			ter January 23,
New Medium CAFO - An operation that meets the defini			1
☐ New Large CAFO - An operation that meets the definition	n of Large CAF(	)	4
SECTION III: GEOGRAPHIC COORDINATES OF CAFO	<u>OPERATION</u>		
Please provide the geographic coordinates of your CAFO operates ources; however data must be entered on the form in New York Please note NYTM is defined as UTM, Zone 18, meters, extended you may choose to look up this information from NYS DEC's Stotem (GPS) or Geographical Information System Software.	Transverse Me ed east and west	rcator (NYTM as t to cover all of N	easting/northing). Iew York State.
The Stormwater Interactive Map on NYS DEC's web site provide which returns the data in NYTM format. The data provided in NY and 7 digits for Y (northing) (example 586130, 4884956). To do to DEC's web site at:	TM form must be	e entered in 6 di	gits for X (easting)
http://www.dec.ny.gov/imsmaps/stormwater/Run.htm			
Zoom into your project location so that you can accurately click on the you have located your project site, go to the tool boxes on then click on the center of your site and a new window containing For problems with the interactive map, use the HELP function.	the top and choo	ose "i"(identify).	rill pop up.
If you are using a Global Positioning System (GPS) or Geograph X and Y coordinate data in the format explained above or the La			
Site Location: X Coordinates:	Y Coordinates	s:	
Latitude:	Longitude:		
Provide a topographic map of the geographic area in whicl location of the CAFO's production area.	າ the CAFO is I	ocated showing	g the specific
Are any elements of the production area located on Indian	lands?	Yes □	NO □

## SECTION IV: DESCRIPTION OF ANIMALS MANAGED

Give the maximum number of each type of animal in confinement which are held at your facility for a total of 45 days or more in any 12-month period and the maximum number planned for in the current CNMP:

Animal Type	Total Number in Confinement	CNMP
Mature Dairy Cattle (milked or dry)		
Dairy Heifers		
Veal Calves		
Other Cattle		
Swine (55 lbs. or more)		
Swine (under 55 lbs.)		
Horses		
Sheep or Lambs		
Turkeys		
Chickens (broilers)		
Chickens (layers)		
Ducks		
Other (specify)		
SECTION V: CAFO FACILITY INF	ORMATION	
1. Total number of land applica	tion acres covered by the CAFO's C	NMP(acres)
2. Estimated amounts generate  Manure  Litter  Process wastewater	ed per year (tons/gallons):	

3.	Estimated amounts transferred per year (tons/gallons):  Manure  Litter  Process wastewater
4.	Total capacity of manure, litter, process wastewater storage (gallons):
5.	Are there discharges of Non-Contact Cooling Water associated with milk production? Yes $\square$ NO $\square$ If yes,
	a. Is the operation documented in the CNMP? Yes $\Box$ NO $\Box$
6.	Has the facility fully implemented all practices required in the CNMP? Yes $\Box$ NO $\Box$
	a. If no, does this farm/facility have a consent order with NYS DEC to address the implementation issues? Yes $\Box$ NO $\Box$
	Please provide the consent order number
7.	Does this CAFO have other farmsteads or satellite facilities associated with this operation which require implementation of structural or non-structural BMPs? Yes \Boxedown NO \Boxedown  Please provide the address or coordinate location for each farmstead or satellite facility
- - -	
	a. Are all required structural BMPs implemented at the satellite facilities? Yes $\Box$ NO $\Box$
	b. Are all required non-structural BMPs implemented at the satellite facilities? Yes $\Box$ NO $\Box$
8.	Description of any recent (within last 5 years) compliance actions by NYS DEC against this facility. (ECO ticket, notice of violation, consent order, etc.) List case or ticket number if available.
9.	List any other NYS DEC / USEPA / USACE or other environmental permit(s) required or issued for this facility, if any (ex: individual SPDES, Construction Stormwater General Permit, Part 360, gravel pit, etc.):

# <u>SECTION VI: WASTE STORAGE/TRANSFER STRUCTURES and ANAEROBIC DIGESTERS</u> INFORMATION

#### Waste Storage/Transfer Structures

- (1) Describe the location and dimensions of the structure (include construction materials earthen, concrete etc.).
- (2) Was the structure designed and constructed under the direction of a professional engineer (PE) currently licensed to practice in New York State in accordance with all applicable Natural Resources Conservation Service (NRCS) standards?
- (3) If no, has the structure been evaluated by a PE in accordance with the "AEM Tool for the Evaluation of Undesigned Waste Storage Facilities"? <a href="https://www.dec.ny.gov/docs/water-pdf/aemtoolwastestorage.pdf">https://www.dec.ny.gov/docs/water-pdf/aemtoolwastestorage.pdf</a>
- (4) What is the capacity of the storage in gallons?
- (5) Is the structure being maintained to store the volume of runoff from a 25-year, 24-hour storm event, plus 1 foot of freeboard? If no, attach an explanation.
- (6) Describe the nearest down-gradient waterbody (stream, pond, lake, wetland) that would likely receive any potential discharge from the structure. Give the name of receiving stream(s) or lake(s) to which the facility would discharge during an excessive storm event, and the distance from the storage facility to the waterbody

### **Anaerobic Digesters**

- (1) Describe the location, dimensions and type of digester.
- (2) Was the digester designed and constructed under the direction of a professional engineer (PE) in accordance with all applicable NRCS standards?
- (3) If no, has the digester been evaluated by a PE?
- (4) What is the capacity of the digester in gallons?
- (5) Does the digester have overflow protection?
- (6) Describe the nearest, down-gradient waterbody that would likely receive any potential discharge from the digester (stream, pond, lake, wetland), give the name of receiving stream(s) or lake(s) to which the facility would discharge during an excessive storm event, and provide the distance from the storage facility to the surface water:

(1)	Y/N (2)	Y/N (3)	(4)	Y/N (5)	(6)
		7			