

New York State Department of Environmental Conservation
Division of Materials Management
Albany, New York 12233-7253

2020
REGISTERED FACILITY ANNUAL REPORT
ANAEROBIC DIGESTER
6 NYCRR Part 361-3.3

This annual report is for the year of operation from January 01, 2020 to December 31, 2020

Annual Report Form Due: No Later than March 1, 2021

This form is for anaerobic digester facilities that are registered under section 361-3.3 (formerly 360-5) of the Part 360 series. Forms for all solid waste management facilities can be found at <http://www.dec.ny.gov/chemical/52706.html>. If you have any questions on this form, please e-mail organicrecycling@dec.ny.gov.

Failure to provide the required information requested is a violation of Environmental Conservation Law. Timely submission of a properly completed form to the Department's Regional Office that has jurisdiction over your facility and to the Department's Central Office is required to meet the Annual Report requirements of 6 NYCRR Part 360.

Attach additional sheets if space on the pages is insufficient or supplementary information is required or appropriate.

FACILITY NAME: _____

SW FACILITY ACTIVITY NUMBER (Ex. 12P50087 or 29Z04): _____

COUNTY WHERE FACILITY IS LOCATED: _____

DEC USE ONLY

Region: SWIMS:

MATRIX:

Date Reviewed:

Reviewed By:

Data Entered:

REGISTERED ANAEROBIC DIGESTER ANNUAL REPORT

SECTION 1 – FACILITY INFORMATION

| FACILITY INFORMATION | | | |
|---|------------------------------|------------------------|-----------|
| FACILITY NAME: | | | |
| FACILITY LOCATION ADDRESS: | FACILITY CITY: | STATE: | ZIP CODE: |
| FACILITY TOWN: | FACILITY COUNTY: | FACILITY PHONE NUMBER: | |
| NYSDEC REGION #: | | | |
| OWNER INFORMATION | | | |
| OWNER NAME: | OWNER PHONE NUMBER: | | |
| OWNER ADDRESS: | OWNER CITY: | STATE: | ZIP CODE: |
| OWNER CONTACT: | OWNER CONTACT EMAIL ADDRESS: | | |
| OPERATOR INFORMATION | | | |
| OPERATOR NAME: <i>Same as owner</i> | | | |
| PREFERENCES | | | |
| <i>Preferred address to receive correspondence:</i> <i>Facility location address</i> <i>Owner address</i> <i>Other (provide):</i> | | | |
| <i>Preferred email address:</i> <i>Facility Contact</i> <i>Owner Contact</i> <i>Other (provide):</i> | | | |
| <i>Preferred individual to receive correspondence:</i> <i>Facility Contact</i> <i>Owner</i> <i>Owner Contact</i> <i>Other (provide):</i> | | | |
| <p>Did you operate in 2020? Yes; Complete this form.</p> <p style="text-align: center;">No; Complete and submit Sections 1, 8 and 9. If you no longer plan to operate and wish to relinquish your permit/registration associated with this solid waste management activity, please notify the regional office of your intent. See attachment for Regional Office addresses and contacts.</p> | | | |

SECTION 2 – FEEDSTOCK INPUT

| Input | Quantity | Unit* | % Solids | Source(s) |
|--|----------|-------|----------|-----------|
| Animal Manure | | | | |
| Food processing wastes - (whey, etc.) Specify: _____ | | | | |
| Source separated organics (food scraps, etc.) | | | | |
| FOGs (fats, oils, and grease) | | | | |
| Other: _____ | | | | |

* Wet Tons = Tons

SECTION 3 – DIGESTER OPERATION

Average detention time in digester: _____ days

Average temperature in digester: _____ °F

Age of oldest digestate on site: _____ months

SECTION 4 – DIGESTATE USE

Are solids separated from liquid? YES NO

If yes:

What is the total solids content: _____ % solids

Quantity of solids produced: _____ wet tons

How are solids used:

Animal Bedding

Topsoil

Composting

Did composting occur on a farm or CAFO with CNMP?

YES

NO – The composting of digestate requires a registration under 361-3.3(b)(1)(iv). Please list the associated activity number.

Composting Activity Number: _____

Land Application

Did land application occur on a CAFO with a CNMP?

YES

NO – Land application of digestate that does not occur on a CAFO with an approved CNMP, requires a registration under subpart 361-3.3(b)(1)(i). Please list the associated land application activity number(s).

Land Application Activity Number(s): _____

If no:

How much was produced: _____ gallons

Did land application occur on a CAFO with a CNMP?

YES

NO – Land application of digestate that does not occur on a CAFO with an approved CNMP, requires a registration under subpart 361-3.3(b)(1)(i). Please list the associated land application activity number(s).

Land Application Activity Number(s): _____

SECTION 5 – UNAUTHORIZED WASTE

Has unauthorized solid waste been received at the Processing Facility during the reporting period?

Yes No

If yes, give information below for each incident (attach additional sheets if necessary):

| Date Received | Type Received | Date Disposed | Disposal Method & Location |
|---------------|---------------|---------------|----------------------------|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION 6 – PROBLEMS/COMPLAINTS

Describe any operational problems or complaints arising from the digester operation and include any methods used to remedy the situations. This should include odor complaints, marketing difficulties, major equipment failure, etc.

SECTION 7 – QUESTIONS

Please identify any questions or concerns that you would like the Department to answer or consider:

SECTION 8 – FOOD DONATION & FOOD SCRAPS RECYCLING LAW

If you are registered or permitted to process food scraps please complete the following. For all other operations that are interested in processing food scraps, please contact your DEC regional office to determine what is required.

In 2019, New York State passed the Food Donation & Food Scraps Recycling law. Effective January 1, 2022, large generators of food scraps (defined as generating an annual average of two tons per week or more) must donate excess food and recycle all remaining food scraps if they are within 25 miles of an organics recycler (composting facility, anaerobic digester, etc.). Examples of large generators include: large restaurants, grocery stores, hotels, colleges, etc. For more information visit: <https://www.dec.ny.gov/chemical/114499.html>

Contact Information

Under this legislation, DEC is responsible for providing a list of organics recyclers (compost facilities, anaerobic digesters, etc.) to large generators so they can determine available food scraps recycling opportunities in their area.

You will be included in this listing if you hold a permit or registration for the anaerobic digestion of source separated organics, food scraps or food processing waste. This will educate both large generators and haulers of food scraps that you are an available composter in their area.

Please provide the following information to include in the listing.

Name of Business: _____

Business Phone Number: _____

Business Email: _____

Business Website: _____

I would like to opt out of DEC listing my facility as an available food scraps recycler for large generators as it relates to the Food Donation and Food Scraps Recycling law.

Assessing Your Food Scraps Recycling Capacity

DEC is responsible for assessing available food scraps recycling capacity across New York State. Information from your operation will help us do this. Please complete the following section to calculate the amount of excess food scraps your operation will have the capability to process in **2022**. Please stay consistent with units (wet tons or cubic yards).

A. Amount of foods scraps projected to be processed in **2021**: _____

B. Amount of foods scraps projected to be processed in **2022**: _____

* Note: You will not be required to process this quantity of material, these estimates will only be used to assist DEC in capacity planning across the state in preparation for the Food Donation and Food Scraps Recycling law effective January 1, 2022.

Questions?

DEC USE ONLY

Excess Capacity:

SECTION 9 - CERTIFICATION

The Owner or Operator must sign, date and submit one completed form with an original signature to the appropriate Regional Office (See attachment for Regional Office addresses and Contacts.)

The Owner or Operator must also submit one copy by email, fax or mail to:

**NYS Department of Environmental Conservation
Bureau of Waste Reduction and Recycling – Annual Report
625 Broadway – 9th Floor
Albany, New York 12233-7253**

Phone: 518-402-8706

Fax 518-402-9024

Email address: organicrecycling@dec.ny.gov

I certify, under penalty of law, that the information that will be used to determine compliance with the requirements in Subpart 361-3 of 6 NYCRR Part 361 has been prepared under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate this information. I am aware that false statement made herein are punishable pursuant to section 210.45 of the penal law.

| | |
|------------------------|-----------------------------------|
| _____ Signature | _____ Date |
| _____ Name (Print) | _____ Title (Print) |
| _____ Email (Print) | |
| _____ Address | _____ City |
| _____ State and Zip | (____)____ - ____ Phone Number |

ATTACHMENTS: NO YES (IF YES, LIST ATTACHMENTS)

- _____
- _____
- _____

New York State Department of Environmental Conservation
Division of Materials Management
Bureau of Waste Reduction and Recycling

MATERIAL MANAGEMENT PROGRAM CONTACTS

CENTRAL OFFICE

Bureau of Waste Reduction and Recycling
625 Broadway
Albany, NY 12233-7253
Phone: (518) 402-8706

For Submission of Organics Recycling Annual Reports only:

Fax: (518) 402-9024

Email: organicrecycling@dec.ny.gov

REGIONAL OFFICE ADDRESS & LEAD CONTACT PERSON

REGION 1 (Nassau, Suffolk)

Syed Rahman/David Gibb
SUNY @ Stony Brook
50 Circle Road
Stony Brook, NY 11790
Phone: (631) 444-0375
SWMFannualreportR1@dec.ny.gov

REGION 2 (Bronx, Kings, New York, Queens, Richmond)

Joseph O'Connell
47-40 21st Street
Long Island City, NY 11101-5407
Phone: (718) 482-4896
SWMFannualreportR2@dec.ny.gov

REGION 3 (Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester)

James Lansing
21 South Putt Corners Road
New Paltz, NY 12561
Phone: (845) 256-3123
SWMFannualreportR3@dec.ny.gov

REGION 4 (Albany, Columbia, Delaware, Greene, Montgomery, Otsego, Rensselaer, Schenectady, Schoharie)

Victoria Schmitt
1130 North Westcott Road
Schenectady, NY 12306
Phone: (518) 357-2243
SWMFannualreportR4@dec.ny.gov

REGION 5 (Clinton, Essex, Franklin, Fulton, Hamilton, Saratoga, Warren, Washington)

Jessie Sangster
1115 State Route 86, PO Box 296
Ray Brook, NY 12977
Phone: (518) 897-1266
SWMFannualreportR5@dec.ny.gov

REGION 6 (Herkimer, Jefferson, Lewis, Oneida, St. Lawrence)

Gary McCullough
317 Washington Street
Watertown, NY 13601
Phone: (315) 785-2513
SWMFannualreportR6@dec.ny.gov

REGION 7 (Broome, Cayuga, Chenango, Cortland, Madison, Onondaga, Oswego, Tioga, Tompkins)

Thomas Annal
615 Erie Boulevard West
Syracuse, NY 13204
Phone: (315) 426-7419
SWMFannualreportR7@dec.ny.gov

REGION 8 (Chemung, Genesee, Livingston, Monroe, Ontario, Orleans, Schuyler, Seneca, Steuben, Wayne, Yates)

Greg MacLean
6274 East Avon-Lima Road
Avon, NY 14414
Phone: (585) 226-5411
SWMFannualreportR8@dec.ny.gov

REGION 9 (Allegany, Cattaraugus, Chautauqua, Erie, Niagara, Wyoming)

Peter Grasso
270 Michigan Avenue
Buffalo, NY 14203
Phone: (716) 851-7220
SWMFannualreportR9@dec.ny.gov

September 2020