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

2020

REGISTERED OR PERMITTED FACILITY ANNUAL REPORT COMPOSTING

(DO NOT USE THIS FORM FOR BIOSOLIDS COMPOSTING)
6 NYCRR Part 361-3.2

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 may be used for all composting facilities under section 361-3.2 of the Part 360 series except for biosolids composting. Biosolids composting requires the submission of a different annual report form. 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-mall 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 series.

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

| FACILITY NAME: Town of Webster Highway Department | | | | |
|---------------------------------------------------|--|--|--|--|
| SW FACILITY ACTIVITY NUMBER(S): (Ex. 02P20099) | | | | |
| COUNTY WHERE FACILITY IS LOCATED: Monroe | | | | |
| | | | | |

DEC USE ONLY

Region:

SWIMS:

MATRIX:

Date Reviewed:

Reviewed By:

Data Entered:

COMPOST FACILITY ANNUAL REPORT SECTION 1 – FACILITY INFORMATION

| FACILITY INFORMATION | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------|-----------|------|
| FACILITY NAME: | | | | |
| Town of Webster Highway Department | | | | |
| FACILITY LOCATION ADDRESS: | FACILITY CITY: | STATE: | ZIP CODE: | |
| 1005 Picture Parkway | Webster | NY | 14580 | |
| FACILITY TOWN: | FACILITY COUNTY: | LITY PHONE NUMBER: | | |
| Webster | Monroe 585-872-1443 | | | 1443 |
| NYSDEC REGION #: 8 | | | | |
| | 的复数形式 医多种性性炎 医多种性炎 医多种性炎 医 | | | |
| FACILITY CONTACT: | CONTACT PHONE NUMBER: | | | |
| | 585-872-1443 | | | |
| CONTACT EMAIL ADDRESS: jherbst | @ci.webster.ny.us | | | |
| | OWNER INFORMATION | | | |
| owner name: Town of Webster | OWNER PHONE NUMBER: | OWNER PHONE NUMBER: | | |
| OWNER ADDRESS: | OWNER CITY: | OWNER CITY: STATE: | | |
| OWNER CONTACT: | OWNER CONTACT EMAIL ADDRESS: | | | |
| | OPERATOR INFORMATION | | | |
| OPERATOR NAME: Same as owner Joe Herbst | | | | |
| PREFERENCES | | | | |
| Preferred address to receive correspondence: Facility location address Other (provide): Other (provide): | | | | |
| Preferred email address: Facility Contact Owner Contact | | | | |
| Other (provide): | | | | |
| Preferred individual to receive correspondence: Facility Contact Owner Contact Owner Contact | | | | |
| Did you operate in 2020? Yes; Complete this form. | | | | |
| No; Complete and submit Sections 1, 12 and 13. 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. | | | | |

SECTION 2 – QUANTITY OF MATERIAL RECEIVED

Please report quantities received from <u>January 01, 2020</u> to <u>December 31, 2020</u>

| | Inputs | Quantity | Unit | Source(s) |
|---------------|----------------------------------------------------------------------|----------|--------------|-----------|
| | Leaves only | 9000 | Cubic Yards | Town |
| VASTE | Grass Clippings | | Choose Units | |
| YARD WASTE | Mixture of Grass and Leaves | | Choose Units | |
| | Brush (Small branches and limbs, <4 inch diameter) | 300 | Cubic Yards | Town |
| 0 | Source Separated Organics (Food scraps, soiled paper products, etc.) | | Choose Units | |
| SSO | Food Processing Waste (brewery grains, grape pomace, etc.) | | Choose Units | |
| | Crop Residues (Corn stalks, etc.) | | Choose Units | |
| | Manure (including bedding) | | Choose Units | |
| | Sawdust/Shavings | | Choose Units | |
| OTHER | Animal Carcasses (road-kill, animal mortalities) | | Choose Units | |
| | Paper Mill Residuals | | Choose Units | |
| | Digestate | | Choose Units | |
| | Other: | | Choose Units | |
| LNE | Woodchips | | Choose Units | |
| BULKING AGENT | Sawdust | | Choose Units | |
| BULKII | Other: | | Choose Units | |

SECTION 3 – COMPOST PRODUCTION

| WHAT IS THE PROCESS DETENTION TIME? Note: Total time material is processed, not Including storage time | 365 | _, days |
|--------------------------------------------------------------------------------------------------------|----------|-------------------|
| COMPOST PRODUCED DURING THE YEAR: | < 10,000 | Cubic Yards |
| COMPOST DISTRIBUTED DURING THE YEAR: | <10,000 | Cubic Yards 🔽 |
| QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled | 6,000 | Cubic Yards |
| AGE OF OLDEST PRODUCT ON SITE: | 13 | _ months |

SECTION 4 – COMPOST DISTRIBUTION

| Quantity Distributed Cubic Yards | Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.) |
|----------------------------------|--------------------------------------------------------------------------|
| All | We provide leaf pick-up for the entire |
| | town annually. We grind it up and then give it |
| | back to the public a year later. |
| | |
| | |
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| | |

If **PERMITTED SSO** composting facility, continue to Section #5 SSO – Source Separated Organics

ALL OTHER COMPOSTING FACILITIES, continue to Section #9

SECTION 5 – PATHOGEN AND VECTOR ATTRACTION REDUCTION For permitted SSO composting facilities only. Check one method for each:

| | Pathogen Reduction 361-3.7(a) |
|--------------------------------|----------------------------------------|
| Windrow Composting | |
| Aerated Static Pile Composting | |
| In-vessel Composting | |
| Other (specify): | |
| | |
| | Vector Attraction Reduction 361-3.7(b) |
| 38 % Volatile Solids Reduction | |
| SOUR | |
| Aerobic Process 14 days, ≥40C | , ≥45 C avg. |
| | |

IMPORTANT NOTE!

Attach operating and monitoring data to show compliance with methods chosen. Temperature data records should indicate when a pile was created, pile was moved, additional material was added and/or pile was turned.

SECTION 6 - FINISHED COMPOST ANALYSIS

For permitted SSOW composting facilities only. Please attach sampling analyses and laboratory reports as required under Part 360 or your permit. Copies of original laboratory results must be attached. All results, except pH and Total Solids, must be on a dry weight basis. See 361-3.9 Table 6 for pollutant limits and Table 5 for annual product testing frequency 361-3.9 Table 5.

Summarize data in table below or attached document. Print additional pages as needed.

| Analysis Date ====> | | | Max. Conc. (mg/kg) |
|---------------------------|--|----------|-----------------------|
| Arsenic (mg/kg) | | | 41 |
| Cadmlum (mg/kg) | | | 10 |
| Chromium (mg/kg) | | | 1,000 |
| Copper (mg/kg) | | | 1,500 |
| Lead (mg/kg) | | | 300 |
| Mercury (mg/kg) | | | 10 |
| Molybdenum (mg/kg) | | | 40 |
| Nickel (mg/kg) | | | 200 |
| Selenium (mg/kg) | | | 100 |
| Zinc (mg/kg) | | | 2,500 |
| TKN (mg/kg) | | | |
| Ammonia Nitrogen (mg/kg) | | | |
| Nitrate (mg/kg) | | | |
| Total Phosphorus (mg/kg) | | - | |
| Total Potassium (mg/kg) | | | |
| pH (s.u.) | | | |
| Total Solids(%) | | | |
| Total Volatile Solids (%) | | | |
| Fecal Coliform (MPN/g) | | | <1,000 MPN/g |
| Salmonella (MPN/4g) | | | <3MPN/4g |
| Other | | | |

SECTION 7 -SAMPLE MANAGEMENT PLAN

For permitted SSO composting facilities only. Describe the number, frequency and location of samples taken. Include a diagram showing all sampling locations. SECTION 8 - ATTACHMENTS (IF REQUIRED) Permitted SSO composting facilities, please attach: Temperature monitoring and detention time data. Sample analyses laboratory reports. - Any additional reporting requirements. Do you have a variance to the Part 360 permit requirements? If yes, please describe:

SECTION 9 – UNAUTHORIZED WASTE

| Has unauthorized solid waste been received at the composting facility during the reporting period? Yes No |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If yes, give information below for each incident (attach additional sheets if necessary): |
| |
| |
| |
| |
| |
| SECTION 10 - PROBLEMS/COMPLAINTS |
| Describe any operational problems or neighbor complaints arising from the composting operation and include any methods used to remedy the situations. This should include odor complaints, marketing difficulties, major equipment failure, etc. |
| None |
| |
| |
| SECTION 11 – QUESTIONS |
| Please identify any questions or concerns that you would like the Department to answer or consider: |
| |

SECTION 12 - FOOD DONATION & FOOD SCRAPS RECYCLING LAW

If you are registered or permitted to compost 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 composting of source separated organics or food scraps. 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 Fmail: 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). Choose Unit A. Amount of foods scraps projected to be processed in 2021: Choose Unit 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. DEC USE ONLY Questions? Excess Capacity:

SECTION 13 - 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

Eman address. organistes young accomy, gov

I cortify, under populity 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 propared 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 Joseph Herbst Name (Print) Jitle (Print) Jitle (Print) Jitle (Print) Joseph Herbst Name (Print) Jitle (Print) Title (Print) Mebster City NY 14580 State and Zip ATTACHMENTS: ●NO YES (IF YES, LIST ATTACHMENTS) | re punishable pursuant to section 210.45 of the pen | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|
| Name (Print) jherbst@ci.webster.ny.us Email (Print) 1005 Picture Pkwy Address NY 14580 S85 872 1443 | | ر کے کے ا Date Supt of Hwy |
| 1005 Picture Pkwy Address NY 14580 State and Zip Email (Print) Webster City 585 872 1443 Phone Number | | |
| 1005 Picture Pkwy Webster Address City NY 14580 585 872 1443 State and Zip Phone Number | jherbst@ci.webster.ny | /.us |
| Address City NY 14580 State and Zip City 585 872 1443 Phone Number | Emai | l (Print) |
| NY 14580 State and Zip 585 872 1443 Phone Number | 1005 Picture Pkwy | Webster |
| State and Zip () Phone Number | Address | City |
| | NY 14580 | _, 585 872 1443 |
| ATTACHMENTS: NO YES (IF YES, LIST ATTACHMENTS) | State and Zip | Phone Number |
| | | |

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 McCullouch 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