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

2019

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, 2019 to December 31, 2019

Annual Report Form Due: No Later than March 1, 2020

This form may be used for all composting facilities under section 361-3.2 of the Part 360 series except for biosolids composting. Blosolids 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/52705.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 series.

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

FACILITY NAME:	MONROE COUNTY YARD WASTE COMPOSTING FACILITY - VAN LARE
SW FACILITY AC	TIVITY NUMBER(S): (Ex. 02P20099) 28Y09 & 28C08
COUNTY WHERE FACILITY IS LOCATED: MONROE	
COUNTY WHERE	FACILITY IS LOCATED: INCINITOL

DEC USE ONLY

Region:

SWIMS:

MATRIX:

Date Reviewed:

Reviewed By:

Data Entered:

COMPOST FACILITY ANNUAL REPORT SECTION 1 - FACILITY INFORMATION

	FACILITY INFORMATI	ON		
PACILITY NAME: MONROE COUNTY YARD	WASTE COMF	OSTING -	VAN L	ARE
FACILITY LOCATION ADDRESS: 1574 LAKE SHORE BLVD.	ROCHESTE	R	STATE:	ZIP CODE: 14617
FACILITY TOWN: IRONDEQUOIT	MONROE	FAC N/A	The state of the state of	ENUMBER:
NYSDEC REGION #: 8				
FACILITY CONTACT: LUANN MEYER	CONTACT PHONE NUM 585-753-7608	BER:		
CONTACT EMAIL ADDRESS: LUANN	MEYER@MONI		TY.GO	٧
OWNER NAME: MONROE COUNTY DEPT OF ENVIRONMENTAL SERVICES	OWNER PHONE NUMB		Ministra 4	
OWNER ADDRESS: 50 WEST MAIN STREET - 7100 SUITE	OWNER CITY: ROCHESTER		STATE:	ZIP CODE: 14614
OWNER CONTACT: LUANN MEYER			Y.GOV	
OPERATOR NAME: MARK STEI	OPERATOR INFORMATI	ION		×=
Contra se senter. 1511/11/11/10 2 TT	PREFERENCES			-
Preferred address to receive correspondence Oother (provide)		©	lwoër address	
Preferred email address Facility Contact Other (provide):	O Dwner Contact			
Preferred individual to receive correspondence Other (provida):	e Facility Contact	Oowner	Otvoer	Contact
Did you operate in 2019? Ves; Complete No; Complete Wish to relinquish your permittregistration assortice of your intent. See attachment for Region	ete and submit Sections ociated with this solid wast	e management ac	u no longer livity, please	plan to operate a notify the region

SECTION 2 – QUANTITY OF MATERIAL RECEIVED
Please report quantities received from <u>January 01, 2019</u> to <u>December 31, 2019</u>

	Inputs	Quantity	Unit	Source(s)
YARD WASTE	Leaves only	7800	Cubic Yards	CITY RESIDENTIAL PROPERTIES (COUNTY PARKE
	Grass Clippings		Choose Units	
	Mixture of Grass and Leaves		Choose Units	(1)
	Brush (Small branches and limbs, <4 inch diameter)		Choose Units	
0	Source Separated Organics (Food scraps, soiled paper products, etc.)		Choose Units	
SSO	Food Processing Waste (brewery grains, grape pomace, etc.)		Choose Units	
OTHER	Crop Residues (Com stalks, etc.)		Choose Units	
	Manura (including bedding)	600	Cubic Yards	Seneca Park Zoo
	Sawdust/Shavings		Choose Units	
	Animal Carcasses (road-kill, animal mortalities)		Choose Units	
	Paper Mill Residuals		Choose Units	
	Digestate		Choose Units	
	Other:		Choose Units	
BULKING AGENT	Woodchips		Choose Units	
	Sawdust		Choose Units	
	Other:		Choose Units	

SECTION 3 - COMPOST PRODUCTION

WHAT IS THE PROCESS DETENTION TIME? Note: Total time material is processed, not including storage time	240	days
COMPOST PRODUCED DURING THE YEAR:	3200	cubic yards or
COMPOST DISTRIBUTED DURING THE YEAR:	3200	cubic yards or
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled	Ó	cubic yards or
AGE OF OLDEST PRODUCT ON SITE:	Ď	months

SECTION 4 - COMPOST DISTRIBUTION

Quantity Distributed (cubic yards)	Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)
3200	GIVEN AWAY TO THE CITY OF ROCHESTER
-	

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	
O In-vessel Composting	
Other (specify):	
	Vector Attraction Reduction 361-3.7(b)
38 % Volatile Solids Reduction	
OSOUR	
Aerobic Process 14 days, ≥400	, ≥45 C avg.

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
Cadmium (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	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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? O Ye	s ONo
If yes, please describe:	

SECTION 9 - UNAUTHORIZED WASTE

Has unauthorized solid waste been received at the composting facility during the reporting period?

OYes No

NO QUESTIONS OR CONCERNS.

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.
NO OPERATIONAL PROBLEMS OR COMPLAINTS.
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: Monroe County Department of Environmental Services Business Phone Number: 585-753-7600 Business Email: LuannMeyer@monroecounty.gov Business Website: Monroecounty.gov ✓ 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 2020; Cubic Yards Cubic Yards B. Amount of foods scraps projected to be processed in 2022: 0 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 mall to:

NYS Department of Environmental Conservation
Bureau of Waste Reduction and Recycling – Annual Report
525 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.

Lucin Meyer	2-13-2020 Date
LUANN MEYER	SOLID WASTE ADMINISTRATOR
Name (Print)	Title (Print)
LUANNMEYER@MONE	ROECOUNTY.GOV
50 WEST MAIN STREET - SUITE 7100	ROCHESTER
Address	City
NEW YORK 14614	585,753,7608
State and Zip	Phone Number

ATTACHMENTS: ONO YE	ES (IF YES, LIST ATTACHMENTS)
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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 Comers Road New Paltz, NY 12581 Phone: (845) 256-3123 SVVMFannualreportR3@dec.ny.gov

REGION 4 (Albany, Columbia, Delaware, Greens, 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, Lawis, 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

December 2019