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. 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-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 YAR	D WASTE COMPOSTING FACILITY - AVION DRIVE
SW FACILITY ACTIVITY NUMBER(S): (Ex.	02P20099) 28Y02
COUNTY WHERE FACILITY IS LOCATED:	

DEC USE ONLY

Region:

SWIMS:

MATRIX:

Date Reviewed:

Reviewed By:

Data Entered:

COMPOST FACILITY ANNUAL REPORT SECTION 1 – FACILITY INFORMATION

	FACILITY INFORMATION	N		
FACILITY NAME:	NUMBER OOM	COTING	41.00	DDI #
MONROE COUNTY YARD	A TAKE MITH SALESTAN	OSTING -		
FACILITY LOCATION ADDRESS:	FACILITY CITY:		STATE:	ZIP CODE:
6 AVION DRIVE	CHILI		NY	14624
FACILITY TOWN:	FACILITY COUNTY:	FACI	LITY PHON	E NUMBER:
CHILI	MONROE	N/A	1	
NYSDEC REGION#: 8				
FACILITY CONTACT: LUANN MEYER	CONTACT PHONE NUMB 585-753-7608	BER:		
CONTACT EMAIL ADDRESS: LUANN	MEYER@MONI	ROECOUN	TY.GC	V
	OWNER INFORMATIO			
OWNER NAME: MONROE COUNTY DEPT. OF ENVIRONMENTAL SERVICE	OWNER PHONE NUMB 585-753-7608	ER:		
OWNER ADDRESS: 50 WEST MAIN STREET - 7100 SUIT	OWNER CITY: E ROCHESTER		STATE:	ZIP CODE: 14614
OWNER CONTACT: LUANN MEYER	OWNER CONTACT EM		COUNT	Y.GOV
	OPERATOR INFORMAT	ION	100.00	* 17 10 10 10 10 10 10 10 10 10 10 10 10 10
OPERATOR NAME: MARK STE	IN			
	PREFERENCES			
Preferred address to receive correspondent Other (provide):	e: OFacility location address	•)waer address	
Preferred email address: Facility Contact Other (provide):	Owner Contect			
Preferred individual to receive corresponder Other (provide):	nce:	Oowner	Oowne	r Contact
Did you operate in 2019? Yes; Comp No; Comp wish to relinquish your permit/registration a office of your intent. See attachment for Reg	plete and submit Sections ssociated with this solid was	te management ac		

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)
WASTE	Leaves only	10000	Cubic Yards	CITY RESIDENTIAL PROPERTIES / COUNTY PARKS
	Grass Clippings		Choose Units	
VARD WASTE	Mixture of Grass and Leaves		Choose Units	
٨	Brush (Small branches and limbs, <4 inch diameter)		Choose Units	
oss	Source Separated Organics (Food scraps, soiled paper products, etc.)		Choose Units	
	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	
U	Paper Mill Residuals		Choose Units	
	Digestate		Choose Units	
	Other:		Choose Units	
F	Woodchips		Choose Units	
GAGE	Sawdusi		Choose Units	
BULKING AGENT	Other:		Choose Units	

SECTION 3 - COMPOST PRODUCTION

WHAT IS THE PROCESS DETENTION TIME? Note: Total time material is processed, not Including storage time	230	days
COMPOST PRODUCED DURING THE YEAR:	4200	cubic yards or tons
COMPOST DISTRIBUTED DURING THE YEAR:	700	cubic yards or tons
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled	3500	cubic yards or
AGE OF OLDEST PRODUCT ON SITE:	4	months

SECTION 4 - COMPOST DISTRIBUTION

Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)
RESIDENTIAL GIVE BACK / LANDSCAPING

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, ≥40C	, ≥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	

SECTION 7 -SAMPLE MANAGEMENT PLAN

For permitted SSO composting facilities only. Describe the number, frequency and location of samples take 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? () Yes () No
If yes, please describe:

SECTION 9 - UNAUTHORIZED WASTE

Has unauthorized solid waste been received at the composting facility during the reporting period Yes No	d?
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: NO QUESTIONS OR CONCERNS.

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 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). Choose Unit A. Amount of foods scraps projected to be processed in 2020: 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: organicrecyclino@dec.ny.gov

Locatify, 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.

Lulum Meyer	2-13-2020 Date
LUANN MEYER	SOLID WASTE ADMINISTRATOR
Name (Print)	Title (Print)
LUANNMEYER@MONF	
	ROECOUNTY.GOV (Print) ROCHESTER
Email	(Print)
Email 50 WEST MAIN STREET - SUITE 7100	(Print) ROCHESTER

ATTACHMENTS: ONO YES	(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: (618) 402-8706

For Submission of Organics Recycling Annual Reports only:

Fax (518) 402-9024

Email: organicrecyclion@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) 444-0378 SWMFannuaireportR1@dec.pv.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 12561 Phone: (846) 256-3123 SWMFannualreportR3@dec.ny.gov

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

Victoria Schmitt 1130 North Westcott Road Schenettady, 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: (\$18) 897-1266 EWMFannualreportR5@dec.ny gov

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

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

REGION 7 (Broome, Cayuga, Chenanyo, Contand, Madison, Onondaga, Oswego, Tloga, 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 SWMFannualreportR6@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

