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

RECEIVED

FHB 2 7 2020

NYSDEC R3 - NEW PALTZ ENVIRONMENTAL QUALITY

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: Pocantico River Rd. Compost Facility

SW FACILITY ACTIVITY NUMBER(S): (Ex. 02P20099) 60Y07

Westchester County 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				
FACILITY NAME:	. =			
Pocantico River Rd. Co				
FACILITY LOCATION ADDRESS:	FACILITY CITY: STATE: ZIP CODE:			
Pocantico River Rd.	Pleasantville		N.Y.	10570
FACILITY TOWN:	FACILITY COUNTY:			E NUMBER:
Town of Mt. Pleasant	Westchester	(914	4) 742	2-2300
NYSDEC REGION # 3				
	CONTACT PHONE NUMBER: (914) 742-2300			
CONTACT EMAIL ADDRESS: rbenkw	vitt@mtpleasantny.d	com		
	OWNER INFORMATION			
OWNER NAME: Town of Mt. Pleasant	OWNER PHONE NUMBER: (914) 769-2300			
OWNER ADDRESS: 1 Town Hall Plaza	OWNER CITY: Valhalla		STATE: N.Y.	ZIP CODE: 10595
OWNER CONTACT: OWNER CONTACT EMAIL ADDRESS:				
Carl Fulgenzi cfulgenzi@mtpleasantny.com				
OPERATOR INFORMATION				
OPERATOR NAME: Town of Mt. Pleasant Highway Dept.				
PREFERENCES				
Preferred address to receive correspondence: OFacility location address Owner address Highway Dept. 596 Columbus Ave. Thornwood, N.Y. 10594				
Preferred email address: Facility Contact	Owner Contact			
Other (provide):				
Preferred individual to receive correspondence Other (provide):	e:	r	Owner	Contact
Did you operate in 2019? 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 January 01, 2019 to December 31, 2019

	Inputs	Quantity	Unit	Source(s)
	Leaves only	12,807	Cubic Yards	
VASTE	Grass Clippings		Choose Units	
YARD WASTE	Mixture of Grass and Leaves		Choose Units	
	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	
	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	
TN	Woodchips		Choose Units	
BULKING AGENT	Sawdust		Choose Units	
BULKIN	Other:		Choose Units	

SECTION 3 - COMPOST PRODUCTION

WHAT IS THE PROCESS DETENTION TIME? Note: Total time material is processed, not Including storage time	575	days
COMPOST PRODUCED DURING THE YEAR:	4482	cubic yards <i>or</i>
COMPOST DISTRIBUTED DURING THE YEAR:	4001	cubic yards <i>or</i> tons
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled	3404	cubic yards <i>or</i> tons
AGE OF OLDEST PRODUCT ON SITE:	24	months

SECTION 4 - COMPOST DISTRIBUTION

Quantity Distributed (cubic yards)	Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)
1500	Distributed to residents upon request
2200	Sold to Landscapers
201	Municipal projects

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	
SOUR	
Aerobic Process 14 days, ≥400	C, ≥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)	State
Ammonia Nitrogen (mg/kg)	
Nitrate (mg/kg)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Total Phosphorus (mg/kg)	
Total Potassium (mg/kg)	SA S. J. J.
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 lo	ocation of	sample	s taken.
Include a diag	gram showing all s	sampling locat	ions.						

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 Yes	ONo
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.

Some odor when turning compost in warmer weather. Wind direction is monitored and noted before compost is turned. Some tracking of material onto roadways, swept as needed.

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 Email:	
Business Website:	
I would like to opt out of DEC listing my facility as an available food scraps recycler it relates to the Food Donation and Food Scraps Recycling law.	for large generators as
Assessing Your Food Scraps Recycling Capacity	
DEC is responsible for assessing available food scraps recycling capacity across New from your operation will help us do this. Please complete the following section to calculatexcess food scraps your operation will have the capability to process in 2022 . Please states (wet tons or cubic yards).	ate the amount of
A. Amount of foods scraps projected to be processed in 2020:	Choose Unit
B. Amount of foods scraps projected to be processed in 2022:	Choose Unit
* Note: You will not be required to process this quantity of material, these estimates will DEC in capacity planning across the state in preparation for the Food Donation and Foolaw effective January 1, 2022.	•
Questions?	DEC USE ONLY
	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

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	2/20/2020
Richard Benkwitt	Highway Superintendent
Name (Print) Title (Print)	
rbenkwitt@mtpleasan	
Emai	l (Print)
596 Columbus Ave.	Thornwood
Address	City
N.Y. 10594	914 769 1045
State and Zip	Phone Number

ATTACHMENTS: ONO YES	(IF YES, LIST ATTACHMENTS)
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