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.nv.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: Village of Westfield Compost Center

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

07Y02 / 07P10034

Chautauqua COUNTY WHERE FACILITY IS LOCATED

DECUSE ONLY

Region: 9

SWIMS: X

MATRIX: X

Date Reviewed: 1/7/2020

Reviewed By: KE

Data Entered: X - KE

COMPOST FACILITY ANNUAL REPORT SECTION 1 ~ FACILITY INFORMATION

	FACILITY INFORMATION	f C		
FACILITY NAME: Village of Westfield (Compost Center			
51 Bourne Street	Westfield NY 14787		POPUS STORY	
FACILITY TOWN: Westfield	FACILITY COUNTY: FACILITY PHONE NUMBER: (716) 326-3477			
NYSDEC REGION #:				
FACILITY CONTACT: Ed LeBarron	Cell (716) 753			
CONTACT EMAIL ADDRESS: DWC	@villageofwestfi	eld.org		
	OWNER INFORMATION			-
owner name: Village of Westfield	OWNER PHONE NUMBER: (716) 326-4961			
OWNER ADDRESS: 23 Elm Street	OWNER CITY: Westfield		STATE: NY	ZIP CODE: 14787
owner contact: owner contact enail address: Ed LeBarron pwd@villageofwestfield.org				
	OPERATOR INFORMATIO	N		
OPERATOR NAME: Same as owner				
	PREFERENCES			
Preferred address to receive correspond Other (provide):	ence: OFacility location address	© 0	wher address	
Preferred email address: Facility Cont	act Owner Contact			
O'Other (provide):				
Preferred individual to receive correspon Other (provide):	dence: Facility Contact	Oowner	Оомов	Contact
Did you operate in 20197 (Yes; Cor No; Co wish to relinquish your permittregistration office of your intent. See attachment for I	omplete and submit Sections 1, n associated with this solid waste	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)
VARD WASTE	Leaves only	800	Cubic Yards	Village of Westfield Residents
	Grass Clippings	100	Cubic Yards -	Village of Westfield Residents
	Mixture of Grass and Leaves	200	Cubic Yards	Village of Westfield Residents
	Brush (Smell branches and limbs, <4 inch diameter)	3200	Cubic Yards	Village of Westfield Residents
C	Source Separated Organics (Food scraps, soiled paper products, etc.)		Choose Units	
SSO	Food Processing Waste (brewery grains, grape pomace, etc.)		Choose Units	
отнея	Crop Residues (Com stálks, etc.)		Chaose Units	
	Manure (including bedding)		Choose Units	
	Sawdust/Shavings		Chaose Units	9.6
	Animal Carcasses (road-klit, animal mortalities)		Choose Units	
Ţ	Paper Mill Residuals		Choose Units	
	Digestate		Choose Units	
	Other:		Choose Units	
VT	Woodchips	300	Cubic Yards -	Public Works Depl
IG AGE	Sawdust		Choose Units	Since
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	÷	days
COMPOST PRODUCED DURING THE YEAR:	1000	cubic yards <i>or</i>
COMPOST DISTRIBUTED DURING THE YEAR:	500	cubic yards or tons
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled	600	cubic yards or
AGE OF OLDEST PRODUCT ON SITE:	5	months

SECTION 4 - COMPOST DISTRIBUTION

Quantity Distributed (cubic yards)	Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)
400	Residents - Landscaping, Gardens
100	PWD - Highway (Mix with Topsoil) Restoration

1f 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	3
O In-vessel Composting	
Other (specify):	
	Vector Attraction Reduction 361-3.7(b)
38 % Volatile Solids Reduction	
OSOUR	
O 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)	
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?	OYes	ON
If yes, please describe:		

SECTION 9 - UNAUTHORIZED WASTE

OYes (d solid waste been received at the composting facility during the reporting period?
O res (9/10
If yes, give infon	nation 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.

Expense of breaking down the larger bulk material (Tub Grinder: \$8000-\$10,000); blending/mixing product into a usable mulch product. Demand for Mulch to residents have gone down; working on promoting product for agricultural use and more for highway usage (mixing it in w/ topsoil)

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/1144499.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 hauters 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:	
t would like to opt out of DEC listing my facility as an available food scraps it relates to the Food Donation and Food Scraps Recycling law.	recycler for large generators as
Assessing Your Food Scraps Recycling Capacity	
DEC is responsible for assessing available food scraps recycling capacity acr from your operation will help us do this. Please complete the following section excess food scraps your operation will have the capability to process in 2022. (wet tons or cubic yards).	to calculate 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 esti- DEC in capacity planning across the state in preparation for the Food Donatic law 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 small, 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.nv.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	1/6/# 2020 Date
Ed LeBarron Name (Print)	Anblia Works Experistendent
prdovillag	enall (Print)
23 Ely ST. Address	west tield
N.4. 14787 State and Zip	(7/6) 326 - 3977 Phone Number

ATTACHMENTS: ONO OYES	(IF YES, LIST ATTACHMENTS)
·	_
1	
*	