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.

Bethlehem (T) Food Scraps Composting
FACILITY NAME: Town of Bethlehem Compost Facility
SW FACILITY ACTIVITY NUMBER(S): (Ex. 02P20099) 01Y05 & 01C06
COUNTY WHERE FACILITY IS LOCATED: Albany

DEC USE ONLY

Region: 4

SWIMS: X

MATRIX: X

Date Reviewed:

Reviewed By:

Data Entered: X

COMPOST FACILITY ANNUAL REPORT SECTION 1 – FACILITY INFORMATION

	FACILITY INFORMATION			
FACILITY NAME:				
Town of Bethlehem Compo	st Facility			
FACILITY LOCATION ADDRESS:	FACILITY CITY:		STATE:	ZIP CODE:
1244 Feura Bush Rd	Selkirk		NY	12158
FACILITY TOWN:	FACILITY COUNTY:	FACII	LITY PHON	NE NUMBER:
Bethlehem	Albany	518	-439-49	955 ext 1598
NYSDEC REGION #: 4				
FACILITY CONTACT:	CONTACT PHONE NUMBER:			
Dan Lilkas-Rain	518-439-4955 ext 1	1510		
contact email address: drain@t	townofbethlehem.or	g		
	OWNER INFORMATION			
OWNER NAME:	OWNER PHONE NUMBER:			
Town of Bethlehem	518-439-4955			
OWNER ADDRESS: 74 Elm Avenue East	OWNER CITY: Selkirk		STATE: NY	ZIP CODE: 12158
OWNER CONTACT:	OWNER CONTACT EMAIL AL			
Marc Dorsey	mdorsey@townofbet	thlehem.	org	
	OPERATOR INFORMATION			
OPERATOR NAME: ✓ Same as owner				
	PREFERENCES			
Preferred address to receive correspondence. Other (provide): Contact address: Dan Lilk	: OFacility location address (as-Rain, Town of Bethleher		wner address Avenue, D	
Preferred email address:	Owner Contact			
Other (provide):				
Preferred individual to receive correspondence Other (provide):	ee: • Facility Contact	Owner	Owner	r Contact
Did you operate in 2019? Yes; Completed No;	ete and submit Sections 1, 12 a sociated with this solid waste man	inagement act	u no longei tivity, pleas	r plan to operate and e notify the regional

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)
	Leaves only	18774	Cubic Yards	-
VASTE	Grass Clippings	the brush figure is	Choose Units	
YARD WASTE	Mixture of Grass and Leaves	mixed yard waste	Choose Units	
	Brush (Small branches and limbs, <4 inch diameter)	50380	Cubic Yards	
0	Source Separated Organics (Food scraps, soiled paper products, etc.)	12-15 (est.)	Cubic Yards	
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	
отнек	Animal Carcasses (road-kill, animal mortalities)		Choose Units	
	Paper Mill Residuals		Choose Units	
	Digestate		Choose Units	
	Other:		Choose Units	
INT	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	60-180+	days
COMPOST PRODUCED DURING THE YEAR:	approx. 21,438	_ cubic yards <i>or</i> _ tons
COMPOST DISTRIBUTED DURING THE YEAR:	approx. 9,021	_ cubic yards or _ tons
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled	6,209 (incl. shrinkage)	_ cubic yards <i>or</i> _ tons
AGE OF OLDEST PRODUCT ON SITE:	арргох. 24	_ months

SECTION 4 - COMPOST DISTRIBUTION

Quantity Distributed (cubic yards)	Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)
5,582	Bulk sales for landscaping/topsoil/agriculture/erosion contro
1,439	Individual resident/non-resident sales for landscaping/compost mix
approximately 2,000	Shoveling by residents for landscaping/compost mix/gardening

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.

We did not receive any odor complaints, or other neighbor complaints. Operational difficulties include a lack of space for our composting operations, as we continue to take in additional leaves and/or brush annually than on average in previous years, due to expanding town population, more residents taking advantage of our yard waste collection program, and aging trees producing more foliage. We lack adequate space to lay out the leaves in small enough rows for scatting with our existing, aging scat machine, so we're looking at longer processing time and compounding space issues.

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: Town of Bethlehem Compost Facility Business Phone Number: 518-439-4955 ext. 1510 Business Email: recycle@townofbethlehem.org Business Website: townofbethlehem.org/125/Compost-Facility 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: Up to 1,000 Cubic Yards B. Amount of foods scraps projected to be processed in 2022: Up to 5,000 Choose Unit * 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: 4,000 yd3

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.

Marc E Dorsey	Highway Superintenden	
Name (Print)	Title (Print)	
mdorsey@townofbethlehe	em.org	
	Email (Print)	
74 Elm Avenue East	Selkirk	
Address	City	
NY, 12158	518 439 4955 ext 159	
State and Zip	Phone Number	