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

2019	RECEIVED
REGISTERED OR PERMITTED FACILITY ANNUAL REPORT	MAR - 2 2020
COMPOSTING	NYSDEC R3 - NEW PALTZ ENVIRONMENTAL QUALITY
(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/chemical/52706.html.

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.

W FACILITY AC	TIVITY NUMBER(S):	(Ex. 02P20099) _	4Y03	
	E FACILITY IS LOCAT			

DEC	USEONLY
Region:	SWIMS:
	MATRIX:
Date Review	wed:
Reviewed B	By:
Data Entere	d:

1%)

COMPOST FACILITY ANNUAL REPORT SECTION 1 - FACILITY INFORMATION

	FACILITY INFORMATION		- Anna Anna A			
FACILITY NAME:						
West Hook Sand & Gravel,	Inc.					
FACILITY LOCATION ADDRESS:	FACILITY CITY: STATE: ZIP COI					
25 West Hook Road	Hopewell Junction NY 1253					
FACILITY TOWN:	FACILITY COUNTY: FACILITY PHONE NUMBER:					
Fishkill	Dutchess 845-897-3316					
NYSDEC REGION #: 3	a far 1997 - Y Handley og generalise og skrifter og sen en som en sen en sen er sen er sen er sen er sen er sen					
FACILITY CONTACT:	CONTACT PHONE NUMBER:					
John Gizzi	845-897-3316					
CONTACT EMAIL ADDRESS:	keand@aol.com					
WESTIO	oksand@aol.com					
OWNER NAME:	OWNER INFORMATION OWNER PHONE NUMBER:					
West Hook Sand & Gravel, Inc.	845-897-3316					
OWNER ADDRESS:	OWNER CITY:		STATE:	ZIP CODE:		
PO Box 16	Cross River		NY	10518		
OWNER CONTACT:						
John Gizzi	westhooksand@aol.com					
OPERATOR NAME:	OPERATOR INFORMATION	and rider of driving	×			
Same as owner						
	PREFERENCES					
Preferred address to receive correspondence	: OFacility location address	00	wner address			
Preferred email address: OFacility Contact	Owner Contact					
Oother (provide):						
Preferred individual to receive correspondence Oother (provide):	38: OFacility Contact OOwne	r	Owne	r Contact		
Did you operate in 2019? • Yes; Comple No; Comple wish to relinquish your permit/registration as	ete and submit Sections 1, 12 and 1					
office of your intent. See attachment for Regi			The second s	,,		

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	28,274	Cubic Yards	landscape contractors, carters	
YARD WASTE	Grass Clippings	2	Cubic Yards	landscape contractors	
	Mixture of Grass and Leaves		Choose Units		
X	Brush (Small branches and limbs, <4 inch diameter)	300	Cubic Yards	landscape contractors	
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		
Y	Paper Mill Residuals		Choose Units		
	Digestate		Choose Units		
	Other:		Cubic Yards		
NT	Woodchips	206	Cubic Yards	landscape contractors	
IG AGE	Sawdust		Choose Units		
BULKING AGENT	Other: xmas trees	2	Cubic Yards	carters	

WHAT IS THE PROCESS DETENTION TIME? Note: Total time material is processed, not Including storage time	365	days
COMPOST PRODUCED DURING THE YEAR:	25,656.5	cubic yards or
		tons
COMPOST DISTRIBUTED DURING THE YEAR:	8112.5	cubic yards or
		tons
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled	60,500	cubic yards <i>or</i> tons
AGE OF OLDEST PRODUCT ON SITE:	56	months

SECTION 4 - COMPOST DISTRIBUTION

Quantity Distributed (cubic yards)	Use of Compost (landscaping, agriculture, highway, onsite, bagged, et
3157.5	(screened) gardening
1805	(unscreened) lawn dressing
3150	blended to make topsoil
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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

In-vessel Composting

Other (specify):

Vector Attraction Reduction 361-3.7(b)

38 % Volatile Solids Reduction

SOUR

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.
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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? Yes No

If yes, please describe:

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SECTION 9 – UNAUTHORIZED WASTE

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

Yes No

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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 problems or complaints were noted.

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: <u>https://www.dec.ny.gov/chemical/114499.html</u>

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:	 alan aparatan managan dan saka dari bada bada yang saka saka yang saka saka yang saka saka yang saka yang saka	
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).

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 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.

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: <u>organicrecycling@dec.ny.gov</u>

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 property gather and evaluate this information. I am aware that false statement made herein are punishable pursuant to section 210.45 of the penal law.

ature John Gizzi

Name (Print)

2004

President

Title (Print)

westhooksand@aol.com
Email (Print)

PO Box 16

NY

Cross River

Address

10518

		C	ity	

845 897 3316

Phone Number

ATTACHMENTS: ONU OYES (IF YES, LIST ATTACHMENTS)

State and Zip

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