TOWN OF SOUTHAMPTON

Department of Municipal Works Waste Management Division 116 HAMPTON ROAD SOUTHAMPTON, NY 11968

Phone: (631) 283-5210 Fax: (631) 283-3732



CHRISTINE FETTEN, P.E. TOWN DIRECTOR OF MUNICIPAL WORKS CFETTEN@SOUTHAMPTONTOWNNY.GOV

EDWARD THOMPSON, JR.

WASTE MANAGEMENT DIVISION HEAD ETHOMPTON@SOUTHAMPTONTOWNNY.GOV

March 3, 2020

New York State Department of Environmental Conservation – Region 1 Division of Materials Management SUNY @ Stony Brook 50 Circle Road Stony Brook, New York 11790

Attn: Syed Rahman, PE

Re: NYS DEC Yard Waste Composting 2019 Annual Report

Hampton Bays Transfer Station Yard Waste Composting Facility Registration #52Y56R

Dear Mr. Rahman:

This correspondence shall serve as a transmittal of the required New York State Department of Environmental Conservation (NYSDEC) Yard Waste Composting Facility Annual Report for the North Sea Transfer Station for 2019. This facility is owned and operated by the Town of Southampton. An electronic file of this document has been sent to the Central Office (organicrecycling@dec.ny.gov) as well as our Regional Office (SWMFAnnualReportR1@dec.ny.gov).

Should you have any questions, please feel free to contact me at this office.

Sincerely,

Edward Thompson.

Waste Management Division Head

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: Hampton Bays Transfer Station
SW FACILITY ACTIVITY NUMBER(S): (Ex. 02P20099)
COUNTY WHERE FACILITY IS LOCATED: Suffolk

DEC USE ONLY

Region:

SWIMS:

MATRIX:

Date Reviewed:

Reviewed By:

Data Entered:

COMPOST FACILITY ANNUAL REPORT SECTION 1 – FACILITY INFORMATION

	FACILITY INFORMATION A			
FACILITY NAME:				
Hampton Bays Transfer Sta	ation			
FACILITY LOCATION ADDRESS:	FACILITY CITY:		STATE:	ZIP CODE:
30 Jackson Av.	Hampton Bays		NY	11946
FACILITY TOWN:	FACILITY COUNTY:	FACII	LITY PHON	IE NUMBER:
Southampton	Sufolk	631	1 728-	5210
NYSDEC REGION #: 1			•	
FACILITY CONTACT:	CONTACT PHONE NUMBER:		•	
Edward Thompson	631 283-5210			
CONTACT EMAIL ADDRESS: ethomps	son@southamptontowr	າny.g	gov	
	ALOWNER INFORMATION			
OWNER NAME:	OWNER PHONE NUMBER:			
Town Of Southampton	631 283-5210			
OWNER ADDRESS: 1370 Majors Path	OWNER CITY: Southampton		STATE: NY	ZIP CODE: 11968
OWNER CONTACT:	OWNER CONTACT EMAIL ADDRE	<u> </u>	1111	11900
Edward Thompson	ethompson@southampte		vnnv.ac	DV
	OPERATORINFORMATION			
OPERATOR NAME: ✓ Same as owner	sign the state of the month of the state of	·	<u> </u>	
	THE PREFERENCES HE WAS TO SEE			
Preferred address to receive correspondence:	Facility location address	O 0	wner address	
Other (provide):				
Preferred email address: Facility Contact	Owner Contact	······································		
Other (provide):				
Preferred individual to receive correspondence Other (provide):	e: OFacility Contact Owner		Owner	Contact
Did you operate in 2019? Yes; Complet No; Complet wish to relinquish your permit/registration asso office of your intent. See attachment for Regio	ete and submit Sections 1, 12 and 13 ociated with this solid waste managem			

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	23342	Choose Units	
WASTE	Grass Clippings		Choose Units	
YARD	Mixture of Grass and Leaves		Choose Units	
da	Brush (Small branches and limbs, <4 inch diameter)	19614	Choose Units	
O	Source Separated Organics (Food scraps, soiled paper products, etc.)		Choose Units	
8	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	
	Animal Carcasses (road-kill, animal mortalities)		Choose Units	
	Paper Mill Residuals		Choose Units	
	Digestate		Choose Units	
	Other:	·	Choose Units	
	Woodchips		Choose Units	
10 40 10 40	Sawdust		Choose Units	
BUCKINGAGENT	Other:	·	Choose Units	

SECTION 3 – COMPOST PRODUCTION

WHAT IS THE PROCESS DETENTION TIME? Note: Total time material is processed, not Including storage time	54 54 54 54 54 54 54 54 54 54 54 54 54 5	150	days
COMPOST PRODUCED DURING THE YEAR:		35148	_ cubic yards <i>or</i> _ tons
COMPOST DISTRIBUTED DURING THE YEAR:		7102	_ cubic yards <i>or</i> _ tons
QUANTITY CURRENTLY STOCKPILED: Note: Finished product stockpiled		65683	_ cubic yards <i>or</i> _ tons
AGE OF OLDEST PRODUCT ON SITE:		12+	_ months

SECTION 4 - COMPOST DISTRIBUTION

Quantity Distributed (cubic yards)	Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)				
7123	Landscaping				



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):					
A	•				
<u>Vector Attra</u>	ction Reduction	on 361-3	3.7(b)	*	
38 % Volatile Solids Reduction	•				
SOUR			,		·

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) [/]	r		:	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)	f			
Total Potassium (mg/kg)				
pH (s.u.)				
Total Solids(%)				基础的 (1) 由 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
Total Volatile Solids (%)				
Fecal Coliform (MPN/g)				<1,000 MPN/g
Salmonella (MPN/4g)	ı			<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 P	Part 360 permit re	quirement	s? OYes	No
If yes, please describe:				

SECTION 9 - UNAUTHORIZED WASTE

OYes (● No ∞		~·.			
	_ ,					
If yes, give infor	mation below for e	each incident (at	tach addition	al sheets if neces	sary):	
					•	
					٠	
		÷		\$		
	-				•	

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.

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 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: 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.

Elice Am	3-1-2020
Signature	Date
Edward Thompson	Waste Management Division Head
Name (Print)	Title (Print)
ethompson@southan	nptontownny.gov
Ema	ail (Print)
1370 Majors Path	Southampton
Address	City
NY 11946	631,283_ 5210
State and Zip	Phone Number

ĄTT	ACHMENTS: ONO YES	(IF YES,	LIST AT	TACHM	ENTS)
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