# New York State Department of Environmental Conservation

Division of Environmental Permits, Region 4

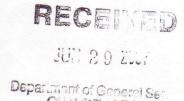
1130 North Westcott Road, Schenectady, New York 12306-2014

Phone: (518) 357-2069 • FAX: (518) 357-2460

Website: www.dec.state.ny.us



June 25, 2007



CITY OF ALBANY

Willard A. Bruce, Commissioner City of Albany Department of General Services One Conners Blvd. Albany, NY 12204

> Re: Permit #4-0101-00188/00003 Yard Waste Composting Facility

Albany (C), Albany County

Dear Commissioner Bruce:

Enclosed is your renewed permit to continue operation of the city's yard waste composting facility on Erie Boulevard. Please review it carefully and note the special conditions that are included in it. The conditions have been updated to reflect changes that have been made in the solid waste regulations since the time when the permit was first issued.

This permit is valid for only those activities expressly authorized therein. Work beyond the scope of the permit and the approved project plans may be considered a violation of the law and subject to appropriate enforcement action. Should you object to the permit as issued and are unable to resolve such objections with this office you may, within 30 calendar days of this transmittal, send a written request for a hearing to the attention of the Regional Permit Administrator. The number listed above pertains to this permit and should be referenced on all correspondence related to this permit and any future applications for permits associated with this facility or project.

Please note that the permit has been renewed for a period of ten (10) years. An application for renewing the permit must be made in advance of the expiration date. Please refer to the general conditions listed in the permit for specific instructions.

Feel free to contact me if you have any questions about the extent of the work authorized in this permit or your obligations under the permit.

Sincerely,

Angelo Marcuccio Environmental Analyst

Monamuies

Enclosure - permit

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

	The state of the s		11211
The second second second	DEC PERMIT NUM 4-0101-0013 FACILITY/PROGR		
	FACILITY/PROGF	RAM NUMBER(S)	
The second second second	01-C-01		



'	OLIVITION	
	EFFECTIVE DATE June 28, 2007	
A STATE OF THE STA	EXPIRATION DATE(S)	p
	June 27, 2017	

	TYPE OF PERMIT (	Check All Appropriate	e Boxes)					
	□ NEW	⊠ RENEWAL	□ MODIFICATION	□ PERM	MIT TO CONSTRUCT	⊠ PERMIT TO O	PERATE	
PROTECT ARTICLE WATER ARTICLE WATER  ARTICLE LONG IS ARTICLE SCENIC 6NYCRE	E 15, TITLE 15: TRANSPORT E 15, TITLE 15: LAND WELLS E 15, TITLE 27: W & RECREATIONA 608:	/ILD, AL RIVERS	SPDES ARTICLE AIR POL ARTICLE MINED L ARTICLE FRESHV ARTICLE TIDAL W X ARTICLE	LUTION C E 23, TITLI LAND REC E 24: WATER WI E 25: VETLANDS E 27, TITLI	CONTROL E 27: CLAMATION ETLANDS 6 E 7: 6NYCRR 360:		HAZARI ARTICL EROSIC ARTICL FLOODI ARTICL 6NYCRI	PLAIN MANAGEMENT ES 1, 3, 17, 19, 27, 37; R 380: RADIATION CONTROL E 27, TITLE 3, 6NYCRR 364: TRANSPORTER
WATER	QUALITY CERTIF	ICATION	SOLID W	VASTE MA	NAGEMENT			
PERMIT ISSUED TO								518) 432-1144
ADDRESS OF PER	MITTEE S Boulevard, A	Ihany NY 122	204					
CONTACT PERSON	N FOR PERMITTED W	ORK		ricos				ELEPHONE NUMBER 518) 432-1144
NAME AND ADDRE	SS OF PROJECT/FAC	CILITY	nt of General Se	rvices			1 (	510) 432-1144
LOCATION OF PRO	y Yard Waste							
End of Erie E	Boulevard, Old	North Albany	Demo		WATERCOURSE/WET	T AND NO	IN	YTM COORDINATES
Albany		Albany			WATERCOOKSEWET	EAND NO.		E:604.1 N:4725.4
Col Col terr 360	noes, Water ns and cond ), Subpart 3	ration of a y vliet and Gi litions of thi 60-1 (Gene	reen Island. s permit, cur ral Provisions	The factories (The factories) and (The factori	ate Solid Was	perated in ste Regula 5.7 (Yard \	accoi tions	of Albany, rdance with the 6 NYCRR Part e Composting
By accentar	ace of this per	mit, the permi	ttee agrees that	t the per	mit is continger	it upon strict	comp	liance with the ECL, all
applicable r	egulations, the	e General Cor	nditions specifie	ed (see p	page 2) and any	Special Con	ditions	included as part of this
Michael T. H					egion 4 Headqu /estcott Road, S		NY 12:	306
AUTHORIZED SIGN	TURE S	Mas			DATE 6	126/07		Page 1 of 5



#### NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

# Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

### Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

# Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

# Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

#### **GENERAL CONDITIONS**

### 1. Facility Inspection by the Department

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

### 2. Relationship of this Permit to Other Department Orders and Determinations

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

# 3. Applications for Permit Renewals or Modifications

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

The permittee must submit a renewal application at least:

- a) 180 days before expiration of permits for State Pollutant Discharge Elimination System (SPDES), Hazardous Waste Management Facilities (HWMF), major Air Pollution Control (APC) and Solid Waste Management Facilities (SWMF); and
  - 30 days before expiration of all other permit types.

Submission of applications for permit renewal or modification are to be submitted to:

NYSDEC Regional Permit Administrator, Region 4 1130 North Westcott Road, Schenectady, NY 12306 (for: Albany, Columbia, Greene, Rensselaer, NYSDEC Deputy Regional Permit Administrator, Region 4 Stamford Field Office, Rte. 10, Stamford, NY 12167 (for: Delaware, Otsego, & Schoharie Counties)

Montgomery, & Schenectady Counties)

### 4. Permit Modifications, Suspensions and Revocations by the Department

The Department reserves the right to modify, suspend or revoke this permit in accordance with 6 NYCRR Part 621. The grounds for modification, suspension or revocation include:

- a) materially false or inaccurate statements in the permit application or supporting papers;
- b) failure by the permittee to comply with any terms or conditions of the permit;
- c) exceeding the scope of the project as described in the permit application;
- newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;



## **Special Conditions**

FOR ARTICLE 27, Title 7: 6NYCRR 360: Solid Waste Management

- 1. All activities authorized by this permit must be in strict conformance with the approved plans and specifications submitted by the applicant or his agent as part of the permit application. Such approved plans were prepared by Hershberg and Hershberg Consulting Engineers on 4/16/90.
- Operation of the facility must be in conformation with current State Solid Waste Regulations 6 NYCRR Part 360, Subpart 360-1 (General Provisions) and Subpart 360-5.7 (Yard Waste Composting Facilities). Operations must also follow the approved document titled "Operations Manual, Yard Waste Facility for the City of Albany, NY" prepared by Hershberg and Hershberg Consulting Engineers, April 16, 1990.
- 3. *Compost Pad Repair*. Any damage to the gravel/clay layer in the composting pad/landfill cap must be repaired within 48 hours of discovery unless an alternate repair schedule is approved in writing by the Region 4 Division of Solid and Hazardous Materials.
- 4. In accordance with Part 360-5.7 (c)(5), the permittee must submit an annual report to the department's central office (address listed below) and appropriate regional office no later than March 1 of each year covering the previous calendar year, on forms prescribed by or acceptable to the department. The report must include, at a minimum:
  - (I) the type and quantity, by weight and volume, of waste received at the facility;
  - (ii) the turning frequency (if applicable) and the timing and amount of any water addition;
  - (iii) the quantity, by weight and volume, of total compost produced;
  - (iv) any monitoring that occurred during the operation;
  - (v) the quantity, by weight or volume, of compost removed from the facility; and
  - (vi) a description of the end-product distribution;

also: the quantity and timing of any seed material used.

A copy of the annual report shall be submitted to the attention of the Director, Division of Solid & Hazardous Materials, at the Department's Headquarters, 625 Broadway, Albany, NY 12233-0001, and a copy is to be sent to the attention of the DEC Region 4 Solid & Hazardous Materials Engineer at the department's Region 4 office located at 1130 North Westcott Road, Schenectady, NY 12306.

DEC PERMIT NUMBER 4-0101-00188/00003		PAGE 3 OF 5
FACILITY ID NUMBER 01-C-01	PROGRAM NUMBER	PAGE 3 OF 3



#### Special Conditions

FOR ARTICLE 27, Part 360 Solid Waste Management

5. Finished Compost Testing. In accordance with subpart 360-5.7 (c) Monitoring, Record Keeping and Reporting, paragraph (3), an Annual analysis of the compost is required for the parameters outlined in Table 11 of Section 360-5.10 below:

# Table 11 Annual Product Analyses - Yard Waste Compost

Total Kjeldahl Nitrogen Ammonia Nitrate Total Phosphorus Total Potassium pH Total Solids Total Volatile Solids

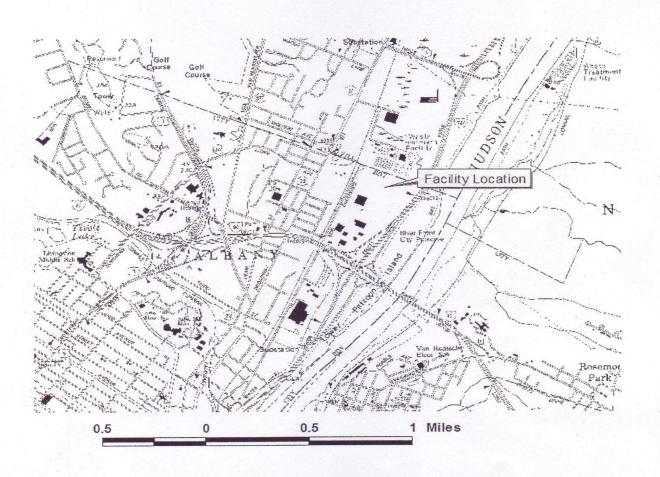
- (i) all samples must be representative of the product that will be distributed. With the exception of pH and total solids, all results must be reported on a dry weight basis; and
- (ii) all analyses must be performed by a laboratory certified by the New York State Department of Health, using methods acceptable to the department, unless an alternate laboratory is approved by the department. Acceptable methods are listed in paragraph 360-5.5(a)(1). Copies of the original laboratory results must be included.

c: Thomas Reynolds, P.E., Div. Solid & Hazardous Materials, Region 4

DEC PERMIT NUMBER 4-0101-00188/00003		
FACILITY ID NUMBER	PROGRAM NUMBER 01-C-01	PAGE 4 OF 5



Special Conditions
FOR ARTICLE 27, Part 360 Solid Waste Management





DEC PERMIT NUMBER 4-0101-00188/00003		
FACILITY ID NUMBER	PROGRAM NUMBER 01-C-01	PAGE 5 OF 5