35-03-TP

NCDENR

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Dexter R. Matthews, Director | Division of Waste Management | Michael F. Easley, Governor
William G. Ross Jr., Secretary

March 13, 2006

James Adams, Jr.
818 South White Street
Wake Forest, North Carolina 27587

Re: Permit to Construct and Operate
Organic Recycling Center
Franklin County, North Carolina
Permit No. 35-03TP
Doc ID No. RCO196

Dear Mr. Adams:

The Solid Waste Section (SWS) acknowledges that the former operation (PIP LCID landfill) has been closed. A closure letter dated March 13, 2006 specifies the closure and post-closure site maintenance and monitoring responsibilities of the facility owner/operator. The closure of PIP LCID Landfill shall become effective upon certification that the facility complies with the closure conditions stated.

SWS has determined that the construction and pre-operative conditions have been met for the Organic Recycling Center, and Solid Waste Permit No. 35-03TP is enclosed.

If you have any questions regarding the permit or conditions, please contact me at (919) 508-8510.

Sincerely,

Toni Wyche, E.I.
Solid Waste Section

cc: Joe Lyle, RLA / Millridge Companies Inc
James F. Chandler, Jr., P.E. / J.F. Chandler Engineering
John Crowder, Eastern Regional Supervisor
Mary Whaley - Waste Management Specialist
Central Files

NCDENR

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Dexter R. Matthews, Director | Division of Waste Management | Michael F. Easley, Governor
William G. Ross Jr., Secretary

STATE OF NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES DIVISION OF WASTE MANAGEMENT

TREATMENT AND PROCESSING FACILITY PERMIT

Organic Partners LLC, owner
Organic Recycling Center, operator

are hereby issued a

PERMIT TO CONSTRUCT AND OPERATE
A TREATMENT AND PROCESSING FACILITY

Located in Franklin County at 2095 US 1 Hwy, Franklinton, NC in accordance with Article 9, Chapter 130A, of the General Statutes of North Carolina and all rules promulgated thereunder and subject to the conditions set forth in this permit. The facility is located and described by the legal description of the site or the property map contained within the approved application.

Edward F. Mussler III
CN = Edward F. Mussler III, C = US, O = Division of Waste Management, OU = Solid Waste Section
I have reviewed this document and I am approving this document
2006.03.14 08:43:56 -05'00'

Edward F. Mussler, III, P.E.,
Permitting Branch Supervisor
Permitting Branch
Solid Waste Section

1646 Mail Service Center, Raleigh, North Carolina 27699-1646
Telephone 919-508-8400 \ *Fax* 919-733-4810 \ *Internet* http://wastenotnc.org
An Equal Opportunity / Affirmative Action Employer – Printed on Dual Purpose Paper

ATTACHMENT 1

A. Permit History

Issuance	Date
Original Issue (Permit No. 35-C)	September 13, 1991
Closure (Permit No. 35-C)	March 13, 2006

B. Approved Documents

PART I: GENERAL FACILITY CONDITIONS

PART II: MUNICIPAL SOLID WASTE LANDFILL CONDITIONS
(NOT APPLICABLE)

PART III: CONSTRUCTION AND DEMOLITION LANDFILL CONDITIONS
(NOT APPLICABLE)

PART IV: LAND CLEARING AND INERT DEBRIS LANDFILL CONDITIONS
(NOT APPLICABLE)

PART V: YARD WASTE CONDITIONS
(NOT APPLICABLE)

PART VI: TREATMENT AND PROCESSING FACILITIES CONDITIONS

1. *Permit application for Permit to Operate Organic Recycling Treatment and Processing Facility.* Prepared by: J.F. Chandler Engineering, Fuquay-Varina, NC. Prepared for: Organic Recycling Center. November 22, 2005.

2. Drawings entitled *Organic Recycling Center (previously PIP Landfill) / Organic Partners, LLC, Franklin County, North Carolina*. Prepared by: SEPI Engineering Group, Raleigh, NC. Prepared for: Organic Recycling Center. Project No. SC05-007. October 21, 2005. 3 Sheets; C1.01 – C3.01.

- End of Section -

ATTACHMENT 2
Conditions of Permit to Operate

Part I General Facility Conditions

1. This permit shall be reviewed on March 13, 2011, pursuant to 15A NCAC 13B .0201(e). No later than November 13, 2010, the owner or operator shall submit to the Solid Waste Section an amendment to the permit or a permit modification prepared in accordance with the applicable rules in effect at the time of the review.

2. Changes in ownership, increase in facility capacity, process changes or receiving additional waste types shall require permit modification.

3. This permit approves the Facility Report that defines the comprehensive development of the facility including the total treatment and processing facility capacity, the type of waste to be treated and processed, and related facility infrastructure in accordance with 15 NCAC 13B .302.

   a. The approved plans are described in Attachment 1, "Approved Documents," Part IV, Documents 1 and 2.

   b. Where discrepancies may exist, the most recent approved submittal and Conditions of Permit shall govern.

4. The facility has a total permitted gross design capacity of 500 tons/day (1000-2000 cy/day) to be received and processed consistent with the capacity requested and approved in the Facility Report dated November 22, 2005, "Approved Documents," Part IV, Document 1.

5. Any leachate generated at the facility shall be managed in such a manner that there will be no degradation of ground or surface waters.

6. Soil erosion and runoff from the site shall be controlled. Erosion and runoff control structures shall be in place and approved by the appropriate permitting agency prior to receiving any waste at the facility.

7. The 100-foot buffer shall be maintained free of waste and final product.

8. Only untreated wood, as specifically listed in the permit application, may be managed at this facility without adequate testing and prior approval of the Division of Waste Management. Low carbon-nitrogen wastes, such as grass clippings, shall not be received at the facility. Any heat generation (composting) in any of the piles of material at the facility will be considered a permit violation and shall result in the facility having to meet all requirements of Section .1400 of the Solid Waste Management rules within three (3) months.

9. Nonconforming wastes received at the facility or removed from final product during screening shall be removed from the facility within twenty-four (24) hours and properly disposed of at a permitted solid waste management facility.

10. Groundwater monitoring wells may be required if there is indication of the potential for groundwater contamination.

11. This facility shall be operated and maintained with sufficient dust control measures to minimize airborne emissions and to prevent dust from becoming a nuisance or safety hazard.

12. The amount of waste received and the amount and type of products sold or otherwise distributed shall be reported to the Division of Waste Management by August 1st of each year for the previous July 1st to June 30th.

13. The facility is subject to the requirements of all applicable sections of the most recent version of the North Carolina Solid Waste Management Rules 15A NCAC 13B and the specific conditions contained herein.

Facility Construction Conditions

14. Construction of all solid waste management units within this facility shall be in accordance with the pertinent approved plans and only for those phases of development approved for construction as described in Attachment 1, "Approved Documents".

15. Additional conditions and revisions of the approved documents or changes during construction require approval by the North Carolina Solid Waste Section.

16. Any modifications in sedimentation and erosion control activities require approval by the Land Quality Section. The Solid Waste Section shall be notified of any sedimentation and erosion control modifications.

Facility Pre-Operative Conditions

17. A pre-operation inspection shall be conducted by the Solid Waste Section to ensure the site is in compliance with the rules and the permit conditions, and the operator shall review the operation plan with the Solid Waste Section staff.

PART II Municipal Landfill Unit Specific Conditions

(NOT APPLICABLE)

PART III CONSTRUCTION AND DEMOLITION DEBRIS UNIT SPECIFIC CONDITIONS
(NOT APPLICABLE)

PART IV LAND CLEARING AND INERT DEBRIS UNIT SPECIFIC CONDITIONS
(NOT APPLICABLE)

PART V YARD WASTE UNIT SPECIFIC CONDITIONS
(NOT APPLICABLE)

PART VI TREATMENT AND PROCESSING UNIT SPECIFIC CONDITIONS (Specify Unit Type)

- End of Section -