



FACILITY COMPLIANCE INSPECTION REPORT
Mecklenburg County Land Use and Environmental Services Agency
Solid Waste Division

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: MECKLENBURG PERMIT NO.: SWCD-60-04 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO	<input checked="" type="checkbox"/>	SDTF	

Date of Site Inspection: September 18, 2014

Date of Last Inspection: N/A

FACILITY NAME AND ADDRESS:

Power Resource Group
 11823 Mt Holly Road
 Building #21
 Charlotte, North Carolina 28214

GPS COORDINATES: N: 35.29484 W: -80.99920

FACILITY CONTACT NAME AND PHONE NUMBER:

Mike Gorman (704) 502-0215, mike@fatcityorganics.com

FACILITY CONTACT ADDRESS:

3400 Highview Road
 Charlotte, North Carolina 28210

PARTICIPANTS:

Charles I. Dial, Mecklenburg County, LUESA
 Mike Gorman, Power Resource Group

STATUS OF PERMIT:

SWCD-69-04 approval issued June 30, 2014
 Extension request required by March 30, 2015
 Approval period ends June 30, 2015

PURPOSE OF SITE VISIT:

Operational Inspection

STATUS OF PAST NOTED VIOLATIONS:

N/A

OBSERVED VIOLATIONS:

No violations observed.

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may also be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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ADDITIONAL COMMENTS:

1. The Solid Waste Compost Demonstration approval was issued on June 30, 2014. The Demonstration is allowed to process food waste as described in application. The operator identified one local food service as single generator of food waste used in the Demonstration. Approximately 1,000 pounds of food waste has been delivered to the demonstration site.
2. The facility entrance is located off of Mt. Holly Road in Mecklenburg County. The facility is located within an industrial park, with a gated entrance attended by a security guard.
3. No fugitive odor or dust was observed at the facility.
4. Equipment is located inside building, under roof. Materials are contained, no leachate escapes, and no runoff is generated. Drain pans are available for use when needed. A waste pipe has been plumbed to the equipment room, and the pipe discharges to an approved on-site wastewater treatment facility.
5. Observed anaerobic fermentation drums in use. Observed vermicomposting bins in use. Observed Operation was in accordance with approved application and Section .1408 of Solid Waste Management Rules.



6. No unapproved waste was observed used in the process.
7. The Demonstration is presently conducting research. No final product has been produced.
8. No temperature records are planned, as the process is not dependent on temperature for pathogen reduction.
9. As no final product has been produced, compost testing has not been initiated. Facility operator is aware of permit conditions addressing compost testing and disposition of final product.

Please contact me if you have any questions or concerns regarding this inspection report.

Charles I. Dial

Phone: (704) 432-1753

Charles I. Dial
 Environmental Specialist

Sent: September 19, 2014	X	Email		Hand delivery		US Mail	Certified No. []
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Copies: Teresa Bradford, NCDENR, Environmental Senior Specialist