



**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

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

**Date of Audit:** 5/7/10

**Date of Last Audit:** 8/12/09

**FACILITY NAME AND ADDRESS:**

Brown Creek Correctional Institution  
 US Highway 74  
 Polkton, North Carolina 28135

**GPS COORDINATES:** N: 34.98872 W: 080.18125

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Mr. H.L Jackson, Brown Creek Correctional Institution  
 (704) 692-2622

**FACILITY CONTACT ADDRESS:**

Post Office Box 310  
 Polkton, North Carolina 28135

**AUDIT PARTICIPANTS:**

Officer Gaddy, Brown Creek Correctional Institution  
 Teresa Bradford, NCDENR – Solid Waste Section

**STATUS OF PERMIT:**

A Permit Modification to the Permit to Operate a Type III compost facility was issued on September 27, 2005. The permit shall expire on **October 1, 2010**.

**PURPOSE OF AUDIT:**

Comprehensive Audit

**NOTICE OF VIOLATION(S):**

None

You are hereby 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 Statute or Regulations. For the violation(s) noted here, you may 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.

**STATUS OF PAST NOTED VIOLATIONS:**

None

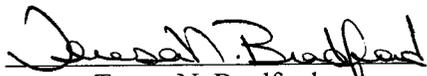
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**AREAS OF CONCERN AND COMMENTS:**

1. The facility is permitted to operate a Small, Type III composting facility.
2. The Permit to Operate expires on October 1, 2010. Information regarding the permit renewal should be submitted to the Composting and Land Application Branch **60 days** before the permit expires. Please contact Zi-Qiang Chen, Environmental Engineer with the Composting and Land Application Branch at (919) 508-8523 or [zi-qiang.chen@ncdenr.gov](mailto:zi-qiang.chen@ncdenr.gov) with questions regarding the permit renewal.
3. As indicated in the permit, similar waste from the Lanesboro Correction Institution may be received as long as the facility has capacity. At the time of the inspection, food wastes from the Lanesboro Correction Institution had not been accepted.
4. At the time of the inspection, only one of the two Greendrum in-vessel composters was operational.
5. Measures need to be taken to ensure that leachate from the composter is collected in a collection drum with shredded paper as written in the approved operations plan.
6. Numerous flies were present during the inspection. Measures need to be taken to control all vectors.
7. Reviewed the permit, operations plan, temperature logs and sampling reports (June 2009 and December 2009).

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

  
Teresa N. Bradford  
Environmental Senior Specialist  
*Regional Representative*

Phone: (704) 235-2160

Delivered on : <u>6/15/10</u> by		Electronic Mail	<input checked="" type="checkbox"/>	US Mail		Certified No. [ ]
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cc: Mark Poindexter, Field Operations Branch Supervisor  
Deb Aja, Western District Supervisor  
Donald Herndon, Compliance Officer  
Zi-Qiang Chen, Composting and Land Application Branch