



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID		YW		Transfer		Compost	<input checked="" type="checkbox"/>	SLAS		COUNTY: Lee PERMIT NO.: 53-03 FILE TYPE: Compliance
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: December 20, 2006Date of Last Audit: September 22, 2005**FACILITY NAME AND ADDRESS:**

City of Sanford Yard Waste Compost Facility
 N. Fifth Street extension
 Sanford, North Carolina

FACILITY CONTACT NAME AND PHONE NUMBER:

Larry Craig, Refuse Supt., City of Sanford
 (919) 775-8319

FACILITY CONTACT ADDRESS:

P.O. Box 3729
 Sanford, North Carolina 27331-3729

AUDIT PARTICIPANTS:

Robert Hearn, Solid Waste Section
 Gary Graham, Site operator, City of Sanford
 Steve Flynn, Solid Waste Supervisor, City of Sanford

STATUS OF PERMIT:

Original (Yard Waste Facility) Permit issued: July 2, 1992
 Permit modified: December 15, 1998
 Permit modified: September 27, 2004

PURPOSE OF AUDIT:

Comprehensive audit

NOTICE OF VIOLATION:

(none)

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$5,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. If the violation(s) noted here continue, 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)

AREAS OF CONCERN AND COMMENTS:

1. Audit conducted during operating hours. Toured facility operations with Mr. Graham, then met with him and Mr. Flynn at the compost site office. Facility was observed to be quite neat and clean, and appeared to be in compliance with applicable Rules, Permit Conditions, and the approved facility Operations Plan. The five or more windrows of

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leaves were observed (in the main compost area) had already received an application of chicken litter, according to Mr. Graham. The “overflow” compost area was also observed to have several rows of leaves at this time. Mr. Graham estimated that the great majority of the season’s leaf volume was already on site, and attributed this high early volume to an early leaf drop this fall. “Limb & brush” stockpile size was observed to be about one-third of capacity. Two large piles of mature compost were observed in appropriate place on east side of compost area.

2. Due to concerns about the potential for fires in yard waste stockpiles, please limit the size of each “limb & brush” stockpile windrow to a maximum of 30 feet in width, and pile the waste no higher than equipment can reasonably lift the waste without driving atop the pile. Also, leave 25 feet between stockpiles to allow adequate access for fire fighting equipment.
3. Temperature records and compost testing analyses were reviewed at the compost office. Make sure to document that each composting windrow has reached 131° or higher for 15 consecutive days, measured at 3 points in each windrow, as detailed in the approved Operations Plan.
4. As always, incorporate chicken manure into windrows as soon as possible upon receipt at the compost facility to minimize odor migration.

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

Phone: (919) 508-8522

Robert Hearn
Waste Management Specialist
Solid Waste Section

cc: Mark Poindexter, Field Operations Branch Head
John Crowder, Eastern District Supervisor

Delivered on: 1/9/07 by		Hand delivery	<input checked="" type="checkbox"/>	US Mail		Certified No.
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