



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: Forsyth PERMIT NO.: SWC-34-09 FILE TYPE: COMPLIANCE
Closed MSWLF	HHW	White goods	Incineration	T&P		FIRM	
CDLF	Tire T&P / Collection	Tire Monofill	Industrial Landfill	DEMO		SOTF	

Date of Audit: October 9, 2009**Date of Last Audit:** January 8, 2009**FACILITY NAME AND ADDRESS:**

Overdale Large, Type 1 Solid Waste Compost Facility
 4010 Old Milwaukee Lane
 Winston-Salem, NC 27107

GPS COORDINATES: N: 36.03884 E: -80.22554**FACILITY CONTACT NAME AND PHONE NUMBER:**

Jan McHargue, Solid Waste Administrator

w: 336-747-7310

f: 336-727-8432

janm@cityofws.org

FACILITY CONTACT ADDRESS:

City of Winston-Salem/Forsyth County Utility Commission
 PO Box 2511
 Winston-Salem, NC 27102

AUDIT PARTICIPANTS:

John Patrone, NCDENR – Solid Waste Section (SWS)

Ed Gibson, Solid Waste Engineer – Hanes Mill Landfill

Adam Rickett, Solid Waste Operations Specialist, Hanes Mill Landfill

Mike Cooke, WRICO Equipment Corporation, Owner

STATUS OF PERMIT:

Permit To Operate (PTO) issued November 30, 2004.

PTO expires December 1, 2009.

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.

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STATUS OF PAST NOTED VIOLATIONS:

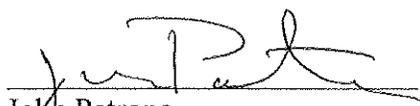
None

AREAS OF CONCERN AND COMMENTS:

On October 9, 2009, John Patrone met with Ed Gibson, Adam Rickett, and Mike Cooke to conduct a comprehensive audit of the Overdale Large, Type 1 Solid Waste Compost Facility in Winston-Salem, Forsyth County.

1. The facility is a Large, Type 1 solid waste compost facility. It produces compost from leaves and grass and mulch from land clearing debris. The composting and grinding operations are operated by WRICO Equipment Corporation.
2. Mr. Gibson stated that the facility permit renewal application has been submitted to the SWS.
3. The facility site plan was discussed and its operations plan verified.
4. The facility receives material from Winston-Salem's city services and the general public. The majority of material is brought to the site by the City.
5. Compost is given away to the public and mulch is sold as landscaping product and for boiler fuel. A small amount of compost is re-ground and is also sold to the public.
6. The facility generally has one windrow. As material arrives, it is ground and added to the rear of the windrow. Facility personnel add product at one end and take compost from the other. The windrow is turned as material is re-positioned forward.
7. Facility records were verified for January through September 3, 2009 showing that temperature readings of $\geq 131^{\circ}$ F were obtained for three consecutive days. Temperature readings were taken at ~ 50 foot intervals along an upper and lower section of the windrow. Temperature readings are routinely taken throughout the year/life cycle of the compost pile.
8. Facility throughput for July 2008 through June 2009 is 6,494.39 tons.
9. The facility appeared to meet all required setbacks and there was no indication of runoff or erosion.
10. The facility has removed material that was within the 50' buffer area. Mr. Gibson stated that the paved area where logs and incidental trash is stored, prior to removal from the site, is not within the required buffer area. And that the property line is beyond the fence near the right-of-way for Old Milwaukee Lane.
11. The facility maintains a fire lane around the perimeter of the windrow. However, it is suggested that the fire lane be widened to ensure that emergency vehicles have adequate room for ingress and egress.
12. Proper signage was posted at the facility entrance. The site is secured by a gate and a scale house operator is on duty during business hours. WRICO Equipment Corporation employees are on-site daily.

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


John Patrone
Environmental Senior Specialist
Regional Representative

Phone: 336-771-5095 Fax: 336-771-4631

Delivered on : <u>October 13, 2009</u> by		Hand delivery	X	US Mail		Certified No. <input type="checkbox"/>
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cc: Mark Poindexter, Field Operations Branch Supervisor
Jason Watkins, Central Regional Supervisor
Donald Herndon, Compliance Officer
Michael Scott, Composting & Land Application Branch Head