



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW	X	Transfer		Compost		SLAS	COUNTY: Wake PERMIT NO.: YWN92-009 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: August 15, 2103 **Date of Last Inspection:** Initial inspection

FACILITY NAME AND ADDRESS:

John L Atkins II Grading Inc.
 3725 Johnson Pond Road
 Fuquay-Varina, NC 27526

GPS COORDINATES: N: 35.671199 E: -78.723135

FACILITY CONTACT NAME AND PHONE NUMBER:

John Atkins II, 919-779-2539, ntopsoil@aol.com

FACILITY CONTACT ADDRESS:

John Atkins II
 PO Box 440
 Willow Springs, NC 27592

PARTICIPANTS:

Shawn McKee, NCDENR, Solid Waste Section
 John Atkins - John L Atkins II Grading Inc.

STATUS OF PERMIT:

Active. Yard Waste Notification Annual Notification received by the Solid Waste Section on May 20, 2013. A completed Yard Waste Notification annual form is due on or before June 1, 2014.

PURPOSE OF SITE VISIT:

Comprehensive inspection.

STATUS OF PAST NOTED VIOLATIONS:

None.

OBSERVED VIOLATIONS:

15A NCAC 13B .1401 (a) *All persons whose purpose is or includes the production of compost from solid waste or solid waste co-composted with other wastes shall not construct, operate, expand or modify a facility until a currently valid permit for a solid waste compost facility is issued by the Division. This provision also applies to facilities that accept, store, or produce compost or mulch from yard waste or from residues from agricultural products and processing.*

No additional stable waste can be accepted until such time that the facility is properly permitted to accept and manage the waste. Within 30 days of receipt of this inspection report, all unpermitted waste must be removed

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from the facility or a completed application for a Compost Demonstration Project must be submitted to the Solid Waste Section.

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 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.

ADDITIONAL COMMENTS

This facility is a Yard Waste Notification under two acres in size. This Facility is permitted to receive untreated and unpainted wood waste, silviculture waste, yard trash, and yard waste for treatment and processing in volumes not greater than 6,000 cubic yards per calendar quarter.

1. An operator is on duty at the site at all times while the facility is open for public use to ensure compliance with operational requirements and access to the facility is controlled.
2. The access road to the site is of all-weather construction and is in good condition.
3. The facility accepts land clearing debris from tree trimming companies, regrinds it, and screens it to produce various types of mulch products. Approximately 7-8 truckloads (or 120-140 yards) of tree clearing debris are accepted per week. Onsite grinding is done approximately twice per week.
4. The operational area of the site was being well maintained. No ponding water was observed.



Mulch piles and grinder

5. Logs are also accepted at the facility and are sold as firewood rather than ground for mulch.
6. **15A NCAC 13B .1401 (a)** *All persons whose purpose is or includes the production of compost from solid waste or solid waste co-composted with other wastes shall not construct, operate, expand or modify a facility until a currently valid permit for a solid waste compost facility is issued by the Division. This provision also applies to facilities that accept, store, or produce compost or mulch from yard waste or from residues from agricultural products and processing.* The facility is currently accepting approximately 20 yards per week of stable waste which includes horse manure. The stable waste is mixed with leaves from city leaf collection in the fall, allowed

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to decompose for several weeks, and then mixed with soil and sold as a topsoil product. **No additional stable waste can be accepted until such time that the facility is properly permitted to accept and manage the waste. Compost material containing stable waste may not be distributed to the public without a permit. The compost onsite with stable waste must be properly windrowed until a permit is obtained or removed if you chose not to pursue a permit.**

- 7. **Per, 15A NCAC 13B .1409(b), a pilot project can be requested to demonstrate the feasibility of composting stable waste at this facility.**



Stable Waste.

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

Phone: 919-707-8284

Shawn McKee
 Environmental Senior Specialist
Regional Representative

Sent on: August 26, 2013		Email: X		Hand Delivery		US Mail	Certified No. <input type="checkbox"/>
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- cc: Michael Scott, Section Chief - Solid Waste Section
 Dennis Shackelford, Eastern District Supervisor – Solid Waste Section
 Ellen Lorscheider, Programs and Planning Branch Head- Solid Waste Section
 Jessica Montie, Compliance Officer – Solid Waste Section
 Martin A. Gallagher, Composting and Land Applications Branch Head - Solid Waste Section
 Liz Patterson, Environmental Technician – Solid Waste Section