



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Table with columns for Unit Type (Lined MSWLF, Closed MSWLF, CDLF) and checkboxes for various waste management practices (Transfer, Compost, Incin, T&P, DEMO, etc.). Includes a summary box for County (JACKSON), Permit No. (50-03-T), and File Type (COMPLIANCE).

Date of Site Inspection: February 4, 2016 Date of Last Inspection: April 1, 2015

FACILITY NAME AND ADDRESS:

Scott Creek Transfer Station
48 Recycle Pl
Sylva, NC 28779
828-586-7509

GPS COORDINATES: N: 35.40155° W:-83.16249°

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Chad Parker, Jackson County Public Works Director
Telephone: 828-586-2437
Email address: chadparker@jacksonnc.org

FACILITY CONTACT ADDRESS:

Jackson County Solid Waste Department
401 Grindstaff Cove Rd, Suite A-207
Sylva, NC 28779

PARTICIPANTS:

Chad Parker, Jackson County
Paul Warren, Jackson County
Steve Ogle, Jackson County
Deb Aja, NCDEQ, Solid Waste Section
Lee Hill, NCDEQ, Solid Waste Section

STATUS OF PERMIT:

Permit to Construct issued: March 1, 2000
Permit to Operate issued: February 5, 2002
Permit Amendment issued: April 12, 2013
Permit Expires: February 9, 2019

Date to request permit review: August 9, 2018

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

OBSERVED VIOLATIONS:

15A NCAC 13B .0203(d) states: "by receiving solid waste at a permitted facility, the permittee(s) shall be considered to have accepted the conditions of the permit and shall comply with the conditions of the permit." Permit to Operate No. 5003T-Transfer Attachment 1, Part IV General Permit Conditions #7 "This permit is issued based on the documents

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 5

submitted in support of the application for permitting the facility including those identified in Attachment I, Part II, "List of Documents for the Approved Plan," and which constitute the approved plan for the facility."

Jackson County is in violation of 15A NCAC 13B .0203(d) by accepting unapproved material in the beneficial fill area as specified in the Operations Plan, section II. Operations, A. Overview, Beneficial Fill.

On February 4, 2016, painted material and exposed rebar was observed in the beneficial fill area.

To correct the violation all unapproved material must be removed from the beneficial fill area for proper disposal and/or recycling. Any incidental unacceptable waste delivered the beneficial fill area must be immediately removed.



Painted material and exposed rebar in the beneficial fill.

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.

ADDITIONAL COMMENTS

1. All photos were taken by Lee Hill on February 4, 2016.
2. The facility is owned, managed and operated by Jackson County.
3. The service area for the facility is Jackson County.
4. Waste is transported from the transfer station to the Waste Management Subtitle D landfill in Homer Georgia. (Permit No. 006-006D (SL); R&B Landfill, 610 Bennett Rd)
5. The facility receives approximately 100 tons of waste per day.
6. The hours of operation of the facility are Monday through Friday, 7:00am to 4:00pm and Saturday, 7:00am to 12:00am Saturday.
7. The facility had received approximately 2.5 inches of rain within the 24 hours prior to the inspection.

Records Review

8. The permit and operations plan were verified. Both documents were current and available upon request.
9. Waste screenings reports from June 2015 through January 2016 were reviewed. The facility is required to screen approximately 1% of the monthly waste. Screenings appeared to be performed with good frequency and

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 5

provided good documentation of observed unacceptable waste streams and the final disposition of those wastes.

10. Certified Transfer Station Operations Specialist
 - James Scarbrough (expires 02/09/2019)
 - Terry J. McCall (expires 09/04/2017)
 - Grayson Drew Buchanan (expires 4/16/2019)
 - Paul F. Warren (expires 01/15/2018)
11. The facilities leachate is collected in a wet well and pumped directly to the Tuckasegee Water and Sewer Authority's Sewer System.
12. Scrap tire record were available for review. **Please note that all scrap tire forms must have an original signature. Photocopied signatures are not allowed. Commercial scrap tire haulers must be registered by the Solid Waste Section of the Division of Solid Waste Management and obtain a hauler's ID Number.**

Operations inspection of Transfer Station (50-03T)

13. Private individuals and smaller loads have access the tipping floor via a tipping wall. Large commercial haulers dump directly on the tipping floor.
14. The tipping floor and floor drains were observed and appeared to be in good condition.
15. No vectors or objectionable odors were observed.
16. Fiber (paper/cardboard) was being stored on the northwest side of the tipping floor and loaded into transfer trailers while repairs of the recycling transfer station are being completed.
17. The receiving bay was observed and appeared to be clean and in good condition.
18. Unacceptable material (tires) were observed on the tipping floor during the inspection. The tires were removed and placed into the tire trailer.
19. Loaded trailers are parked on a covered concrete pad with a drainage system to collect any leachate that could occur from parked trailers.
20. Windblown waste was well managed at the time of inspection.



Tipping Floor

Operations Inspection of Scrap Tire Collection Area

21. Tires are stored in van trailers and are taken to Northeast Georgia Tire Recyclers located in Hartwell, Ga.

Operations Inspection of Electronic Waste Collection Area

22. The electronics waste collection area is located on a covered concrete pad.
23. Electronic Waste is brought from the counties convenience sites, segregated, loaded into Gaylord boxes and onto a van trailer for shipment.
24. Electronic waste is sent to Powerhouse Recycling in Salisbury, NC.

Operations Inspection of White Goods Collection Area

25. White goods are collected on a concrete pad, loaded into a roll off dumpster and taken to Metal Wood Recycling in Sylva.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 4 of 5

26. White goods are also collected at the counties convenience sites and taken directly to the metal recycler.
27. CFC removal is performed at Metal Wood Recycling.

Agricultural Pesticide Container Recycling

28. Empty, triple rinsed and dry pesticide containers are stored in a 7'x14' trailer.
29. This activity was approved on December 2, 2013 by Allen Gaither, Solid Waste Permitting Engineer.

Operations Inspection of Treatment and Processing (Wood Grinding) Area

30. The facility is permitted to receive land clearing waste and wooden pallets constructed of unpainted and untreated natural wood. **Please note that any leaves collected are considered yard trash and must be composted. The treatment and processing area is not allowed to receive yard trash.**
31. The facility contracts a portable grinding operation approximately two times per year to grind the waste.



Treatment and Processing (Wood Grinding) Area

Beneficial Fill Area

32. The beneficial fill area is located to the east of the scale house.
33. Unapproved material (painted wood and exposed rebar) was observed in the beneficial fill area. **All unapproved material must be removed from the beneficial fill area for proper disposal and/or recycling. Any incidental unacceptable waste delivered the beneficial fill area must be immediately removed.** Please see observed violation section of report.

Yard Trash/Compost

34. The facility is permitted to receive yard trash and is permitted as a small Type 1 compost facility.
35. The facility was not currently composting at the time of the inspection.

Groundwater Monitoring

36. Background monitoring well (MW-3) was observed locked and appeared to be in good condition.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 5 of 5

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

_____ Phone: 828-296-4700

Lee Hill
Environmental Senior Specialist
Regional Representative

Sent on: February 12, 2016 to Chad Parker by	<input checked="" type="checkbox"/>	Email		Hand delivery		US Mail	Certified No. []
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Copies: Deb Aja, Western District Supervisor - Solid Waste Section
 Jessica Montie, Compliance Officer – Solid Waste Section