



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

<b>UNIT TYPE: (check all that apply to this audit with same Permit number)</b>										
Lined MSWLF	LCID	<input checked="" type="checkbox"/>	YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS	<b>COUNTY: McDowell</b> <b>PERMIT NO.: 56 - 02 -T</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF	HHW		White goods	<input checked="" type="checkbox"/>	Incineration		T&P		FIRM	
CDLF	Tire T&P / Collection	<input checked="" type="checkbox"/>	Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Audit: 01/25/08

Date of Last Audit: 6/06/07

**FACILITY NAME AND ADDRESS**

McDowell County Transfer Station  
 2849 NC Hwy 226 S.  
 Marion, NC 28752

**GPS COORDINATES: (Decimal Degrees) N: 35.65631 E: -81.95789**

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Mike Gladden – Public Works Director  
 (828) 659-25211

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

60 East Court St.  
 Marion, NC 28752

**AUDIT PARTICIPANTS:**

Bill Wagner - NCDENR  
 Deb Aja - NCDENR  
 Mike Gladden, - Public Works Director

**STATUS OF PERMIT:**

Currently Active: Permit issued 1/4/07  
 Original Permit to Operate Issued 5/3/95

**PURPOSE OF AUDIT:**

Comprehensive Audit.

**NOTICE OF VIOLATION(S) (citation and explanation):**

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. 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 (List all noted last audit):**

None.

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**AREAS OF CONCERN AND COMMENTS:**

**YARD WASTE / T&P AREA:**

1. Small amount of yard trash (leaves and grass) is mixed in with the yard waste.
2. If yard trash is collected, it must be composted in accordance with the Solid Waste Compost Rules (15A NCAC 13B .1400) and both the facility operations plan and permit must be modified to include this activity.
3. Minor amounts of particle board and painted wood pallets mixed in with the untreated wood need to be picked out and taken to the transfer station.
4. Yard waste and untreated wood are ground approximately every 3-months.
5. The yard waste, silviculture waste, and untreated wood wastes were well segregated and the area is clean.
6. There was an attendant on duty. The attendant can also watch over the white goods & scrap metal area from his location.

**WHITE GOODS & SCRAP METAL COLLECTION AREA:**

1. Several fuel storage tanks in the metals recycling area did not appear to have been rendered safe, and usable (not perforated).
2. The white goods containing chlorofluorocarbon refrigerants (CFCs) are not stored up-right and there is no pad to store the white goods on.
3. Care should be taken to store and handle appliances to ensure that CFCs are not released.
4. CFCs are recovered by Tri-State Scrap Metal of Asheville.
5. During the inspection, a track hoe loading white goods and scrap metal for removal for recycling.

**SCRAP TIRES:**

1. Scrap tire records are well organized and maintained – all records signed and number of tires noted.
2. Scrap tires are stored on the ground until enough tires are collected to fill a trailer. US Tire is called & the tires are picked up in one or two days.
3. Scrap tires capable of holding water must be covered or removed from the site within 10-days of receipt as required in 15A NCAC 13B .1107(2)(c).
4. A total of 805-tons of scrap tires were removed in 2007.
5. In 2006 and 2007 the county conducted an annual “amnesty” collection week, for individuals to bring in up to 500-scrap tires, per trip, free of charge.

**TRANSFER STATION:**

1. Waste screening at the transfer station is done weekly and the records are well organized and maintained.
2. While the access road is maintained in good condition, dust from the road surface needs to be controlled.
3. An excessive amount of wind-blown litter around the transfer station needs to be collected.
4. Industrial textile waste was being unloaded onto the tipping floor during the inspection.
5. Permit, hours of operation, and materials acceptance signage prominently displayed & legible.
6. GDS has been contracted to handle recycled cardboard and glass.
7. Only two lead acid batteries on site for collection – Mike Gladden stated that these batteries are now worth \$6/ea., therefore fewer batteries are coming into the facility.
8. The tipping floor was repaired approximately 1 year ago and appears to be in good condition.
9. The walls of the transfer facility have some debris buildup and will need to be washed.
10. The water supply tank was installed on a new concrete pad. A new building was under construction to protect the tank, pump equipment and water lines from freezing.
11. The service area for the transfer station is limited to McDowell County.
12. On average, the transfer station receives approximately 125-tons of waste per day.
13. Status of current staff certifications:  
Mike Gladden, Transfer Station Operator, 8/21/07  
John Lewis, Transfer Station Operator, 8/21/07

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



Phone: 828-298-4705

*Bill Wagner: Regional Representative*

**Distribution: original signed copy to facility -- e-mail to compliance officer -- e-mail or copy to super**

Delivered on : <u>1/30/08</u> by		hand delivery	<input checked="" type="checkbox"/>	US Mail		Certified No. [ ]
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cc: Mark Poindexter – Field Operations Branch Head  
Deb Aja, Western Regional Supervisor