



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE: (check all that apply to this audit with same Permit number)

Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS		COUNTY: McDowell PERMIT NO.: 56 - 02T 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: 7/23/10

Date of Last Audit: 6/18/10

FACILITY NAME AND ADDRESS

McDowell County Transfer Station
 2849 NC Hwy 226 South
 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
 Mike Gladden – Public Works Director

STATUS OF PERMIT:

Currently Active: Permit issued 1/4/07 (DIN 806)
 Original Permit to Operate Issued 5/3/95

Operations Plan Approved 1/4/07 (DIN 10967)

PURPOSE OF AUDIT:

Follow-up 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):

On June 29, 2010 McDowell County was issued a Notice of Violation (NOV). McDowell County has corrected all of the noted violations. Specifically the noted violations were:

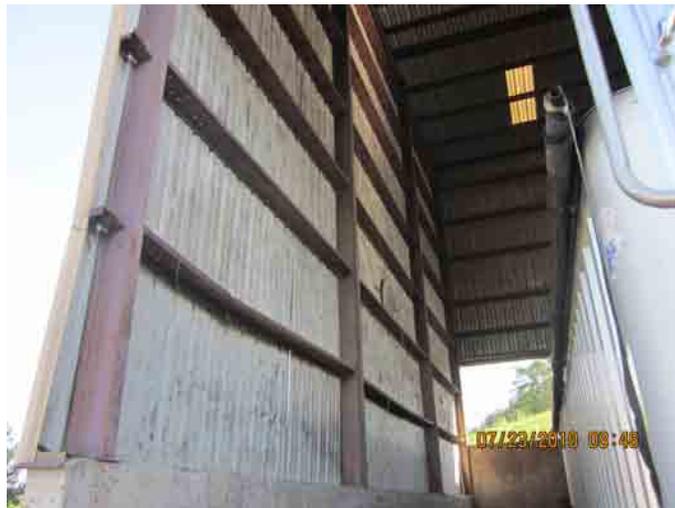
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1. Violation of 15A NCAC 13B .0201(h) by failing to maintain the McDowell County Transfer Station in a sanitary condition.

McDowell County corrected this violation by washing down the interior walls, tipping floor and receiving bay of the transfer station. (See photos #1 and #2 below.)



1. Looking up from the entrance of the receiving bay at the east wall and the roof of the transfer station. (Transfer trailer in the right foreground.)



2. Looking up from the entrance of the receiving bay at the back wall and the roof of the transfer station. (Transfer trailer on the right.)

2. Violation of 15A NCAC 13B .0402(3) by failing to either, contain on-site or properly treat, all water that comes into contact with solid waste prior to discharge from the site.”

McDowell County corrected this violation by extending the floor of the receiving bay & installing a new drain, at the entrance to the receiving bay, to capture leachate. (See photos #3 and #4 below.)



3. New drain at the entrance to the receiving bay.



4. Reverse angle of the new drain at the entrance to the receiving bay.

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AREAS OF CONCERN AND COMMENTS:

TRANSFER STATION:

1. The interior walls, floor and receiving bay of the transfer station have been washed down and cleaned as required by the NOV dated 6/29/10.
2. Waste screening at the transfer station is done weekly and the records are maintained at the transfer station.
3. The access road is well maintained in good condition and dust from the road is well controlled. (There has been little, if any, rain over the past several weeks.)
4. Permit, hours of operation, and materials acceptance signage at the facility entrance prominently displayed & legible

Hours of Operation:

Monday - Saturday	6:30AM to 6:30PM
Sunday	Closed

5. There is a water supply holding tank on site is used to supply wash-down water for the transfer station.
6. In addition to the new drain at the entrance to the receiving bay, there is a larger floor drain at the head of the receiving bay. (See photo #5 below.)



5. Looking into the receiving bay, from the entrance, at the second floor drain NE corner of the receiving bay.

6. Looking east at the area of the 2,000- gallon leachate underground storage tank on the north side of the transfer station. (The transfer station is to the right.)

7. Leachate and wash down water from the transfer station is captured by two floor drains and directed to one 2,000-gallon underground storage tank (UST) that is located immediately north of transfer station.
8. The contents of the leachate UST are pumped out as needed and taken to the Marion wastewater treatment plant for treatment and disposal.
9. The service area for the transfer station is limited to McDowell County.
10. All wastes are taken to the Foothills MSW Landfill in Lenoir.
11. The wastes are hauled by HILCO Transport, Inc., out of Greensboro, NC.

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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

Delivered on : <u>7/26/10</u> by	Electronic delivery	X	US Mail to: Mike Gladden	Certified No.
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ec: Mark Poindexter – Field Operations Branch Head
Deb Aja – Western Regional Supervisor
Donald Herndon – Compliance Officer

cc: Chuck Abernathy – McDowell Co. Mgr., County Admin. Bldg., 60 E. Court Street, Marion, NC 28752