FACILITY COMPLIANCE INSPECTION REPORT
Mecklenburg County Land Use and Environmental Services Agency
Solid Waste Division

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: **MECKLENBURG**
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: 60-13-CDLF-1993
CDLF	X	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE

Date of Site Inspection: December 3, 2014 **Date of Last Inspection: April 23, 2014**

FACILITY NAME AND ADDRESS:
Greenway Waste Solutions at North Mecklenburg, LLC.
15300 Holbrooks Road
Huntersville, NC 28078

GPS COORDINATES: N: 35.39781 **W:** -80.81724

FACILITY CONTACT NAME AND PHONE NUMBER:
Roger Barnes, Greenway N. Meck. Landfill Manager (704) 875-3367
Roger@griffinbrothers.com

FACILITY CONTACT ADDRESS:
Greenway Waste Solutions
19109 West Catawba Avenue, Suite 200
Cornelius, NC 28031

PARTICIPANTS:
Charles I. Dial, Mecklenburg County, LUESA
Roger Barnes, Greenway Waste Solutions, Landfill Manager

STATUS OF PERMIT:
Original Permit to Operate (PTO) Phase I issued June 24, 1993
Permit to Operate (Phase II) issued March 7, 1995
Permit to Operate Expansion II Phase 1A & 1B issued April 20, 2006
Permit Amended March 10, 2006 for operation of expansion cell
Permit to Operate Phase Expansion II, Phase 1A, 1B, 2 & 3, 5 Year issued Jan. 20, 2012
Permit to Operate Infill Expansion Phase I issued October 8, 2012
Permit for Closure Modification issued February 10, 2014
Permit to Operate shall expire October 8, 2017

PURPOSE OF SITE VISIT:
Comprehensive inspection

STATUS OF PAST NOTED VIOLATIONS:
N/A

OBSERVED VIOLATIONS:
No violations observed.

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. The facility is permitted as a construction and demolition landfill. The facility includes the original closed landfill, closed Expansion Area I (closure rescinded), Expansion Area II and the Infill Expansion. The facility includes a mobile home deconstruction area, a white goods processing area, a scrap tire collection area, and a construction and demolition debris treatment and processing facility. Source separated wooden pallets and cardboard may be accepted for recycling.
2. The facility is permitted to receive approved solid waste from Mecklenburg County and from counties contiguous to Mecklenburg County. The facility was open, and accepting waste during this inspection.
3. The facility is located off of Holbrooks Road. Observed access controls in place as facility has a gated entrance which can be locked as needed. The entrance has a sign posted, providing facility information and instructions to customers/haulers.
4. Observed a responsible attendant at the scale house and a facility manager present.
5. Observed access lane well maintained, presenting an all-weather surface type. Holbrooks Road was observed free of mud, dust and litter.

Inspection of active open cell operations:

6. The facility is currently filling in Phase I of Infill Expansion (an active working face is located here). The working face is restricted to a minimal area of approximately ½ acre. Inactive areas appear to have adequate soil cover (6" depth or greater. The cover material applied to the Infill Expansion appears adequate to control nuisances such as blowing litter, disease vectors, odors and scavengers.
7. No unpermitted wastes were observed in the fill area.
8. Sedimentation and erosion control devices were observed in good condition. Basins were observed in good condition and functional.
9. Surface water management appeared effective. No standing water was observed in contact with waste.

Inspection of closed cell:

10. Observed cap on closed area in good condition. Observed vegetative cover adequate to stabilize cap.
11. Sedimentation and erosion control devices appeared in good condition and effective.
12. Access roads to monitoring wells are in good condition.
13. Work on the Greenway Waste Solutions' Proposed Phase 2 Contaminant Delineation Plan has been begun, and appears to follow the approved plan.

Inspection of treatment and processing (materials recovery) area:

14. Observed the treatment and processing area is segregated from waste disposal (working face) area. The processing area is organized to collect drywall, wooden pallets, metals, tires and cardboard.
15. Drywall and pallets are stored on ground for processing, whereas metals, tires and cardboard is stored in containers for transport.
16. The facility accepts white goods, except those containing refrigerants.

Records Review:

17. Observed waste-screening logs are maintained.
18. Observed daily cover logs are maintained.
19. Material recovery records are maintained.
20. Groundwater, surface water and landfill gas monitoring occurs according to approved plans, and reports are submitted to NCDENR Division of Waste Management.

21. Operator training certifications include:
    Roger Barnes – SWANA Manager of Landfill Operations (expires April 4, 2017)
    Brian Whitby – SWANA Landfill Operations Specialist (expires July 30, 2016)
    Kevin Turner – SWANA Manager of Landfill Operations (expires June 6, 2017)
    Kimberly Whitby – SWANA Landfill Operations Specialist (expires October 19, 2015)
    Dale Hunsucker – SWANA Landfill Operations Specialist (expires October 19, 2015)

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

Charles I. Dial Phone: (704) 432-1753

Charles I. Dial
Environmental Specialist

Sent: December 17, 2014	X	Email		Hand delivery	X	US Mail		Certified No. [_]

Copies: Teresa Bradford, NCDENR, Environmental Senior Specialist