



North Carolina Department of Environment and Natural Resources

Pat McCrory  
Governor

Donald R. van der Vaart  
Secretary

August 24, 2015

Sent Via Email – eric.averysolidwaste@gmail.com

Mr. Eric Foster  
Avery County Solid Waste  
P.O. Box 640  
Newland, NC 28657

Re: *Landfill Gas Collection and Control System Expansion  
Phase One – Upfit Modification 2014 Update Report*  
Closed Avery County MSW Landfill  
Solid Waste Permit Number 06-01  
DIN 24893

Dear Mr. Foster:

The Solid Waste Section has completed a review of the *Landfill Gas Collection and Control System Expansion Phase One – Upfit Modification 2014 Update Report* dated August 2015 (DIN 24892), received on August 20, 2015, and submitted on behalf of Avery County by Smith + Gardner for the Closed Avery County MSW Landfill, Solid Waste Permit Number 06-01. The *Landfill Gas Collection and Control System Expansion Phase One – Upfit Modification 2014 Update Report* was submitted in response to consistent methane gas exceedances at the facility.

To address the continuous methane gas exceedances, Avery County is requesting to connect landfill gas monitoring wells P1 and P7 to the extraction system. All connections will be made above ground to the vacuum riser associated with extraction wells W10 and W8. An evaluation of these modifications will occur over a six month period.

As a result, the requests described are approved at this time. If you have any questions or concerns regarding this letter, please feel free to contact me at 828.296.4706 or by email at [jaclynne.drummond@ncdenr.gov](mailto:jaclynne.drummond@ncdenr.gov). Thank you for your continued cooperation with this matter.

Sincerely,

Jaclynne Drummond  
Compliance Hydrogeologist  
Solid Waste Section, Division of Waste Management  
NCDENR

cc sent via email: Jason Watkins, Field Operations Branch Head  
Deb Aja, Western District Supervisor  
Joan Smyth, Smith + Gardner