



North Carolina Department of Environment and Natural Resources

Dexter Matthews, Director

Division of Waste Management

Beverly Eaves Perdue, Governor  
Dee Freeman, Secretary

July 6, 2010

Sent Via U.S. Mail and Via Email –[tsmith@caswellcountync.gov](mailto:tsmith@caswellcountync.gov)

Mr. Tim Smith  
Caswell County Waste Management Director  
P.O. Box 98  
Yanceyville, NC 27379

**Re: WARNING NOTICE  
Environmental Monitoring Reporting Deficiencies  
Caswell County Landfill  
Permit #17-01**

Dear Mr. Smith:

The Solid Waste Section has completed a review of the *Semi-Annual Water Quality Monitoring Report December 2009 Sampling* dated March 31, 2010 (Doc ID 11012) and submitted by S&ME, Inc. Based upon this review, the Solid Waste Section has found deficiencies in your environmental monitoring reporting that has failed to meet the following requirements: reporting constituent concentrations at or below the Solid Waste Section Limits (SWSLs) and submitting laboratory analytical data in a format consistent with the Electronic Data Deliverable (EDD) template established by the Solid Waste Section

On October 27, 2006 the North Carolina Solid Waste Section issued a memorandum titled *New Guidelines for Electronic Submittal of Environmental Monitoring Data*. Two additional memoranda were also issued by the North Carolina Solid Waste Section regarding environmental monitoring, the February 23, 2007 memorandum titled *Addendum to October 27, 2006, North Carolina Solid Waste Section Memorandum Regarding New Guidelines for Electronic Submittal of Environmental Data* and the October 17, 2007 memorandum titled *Environmental Monitoring Data for North Carolina Solid Waste Management Facilities*. All three memoranda have been available on our webpage for over three years ([http://www.wastenotnc.org/swhome/enviro\\_monitoring.asp](http://www.wastenotnc.org/swhome/enviro_monitoring.asp)). The EDD template is also located on our webpage at <http://portal.ncdenr.org/web/wm/sw/envmonitoring>. The EDD template standardizes the environmental reporting process, eliminates the need for laboratories to submit paper copies of analytical results to the Solid Waste Section, reduces the labor intensive data entry by Solid Waste Section, improves efficiency, and ensures consistency of stored data.

In addition, the February 23, 2007 memorandum titled *Addendum to October 27, 2006, North Carolina Solid Waste Section Memorandum Regarding New Guidelines for Electronic Submittal of Environmental Data*, stated, "Analytical data from laboratories that cannot meet the new reporting limits will not be accepted," and "Failure to comply with the requirements described in the October 27, 2006, memorandum and this addendum to the October 27, 2006, memorandum will constitute a violation of 15A NCAC 13B .0601, .0602, or .1632(b), and submittal of unacceptable data may lead to enforcement action."

As a result, it is your responsibility to ensure that all environmental monitoring results are reported as required by the Solid Waste Section and your immediate attention is required. Please submit a corrected EDD for the environmental samples collected during the December 2009 sampling event for the facility within 10 days of receipt of this letter. The entire Facility Permit column of the EDD submitted is blank. Please include the facility permit number within the Facility Permit column, and the Well ID column should be expressed as the four digit permit number, one dash, and then the well number without any dashes (example of an acceptable Well ID is 0123-MW1).

For all future water quality sampling events, please submit the laboratory analytical data in a format consistent with the EDD template established by the Solid Waste Section and report constituent concentrations at or below the SWSLs. Failure to comply may lead to enforcement action.

If you have any questions or concerns regarding this letter, please contact me at 919-508-8500 or at [jaclynne.drummond@ncdenr.gov](mailto:jaclynne.drummond@ncdenr.gov). Thank you for your anticipated cooperation with this matter.

Sincerely,



Jaclynne Drummond  
Hydrogeologist  
Environmental Compliance  
Solid Waste Section

cc via email: Ed Henriques, S&ME, Inc. ([ehenriques@smeinc.com](mailto:ehenriques@smeinc.com))  
Connel Ware, S&ME, Inc. ([cware@smeinc.com](mailto:cware@smeinc.com))  
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Mark Poindexter, Field Operations Supervisor  
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Solid Waste Section Central Files