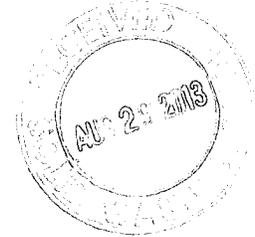


August 26, 2013

Ms. Jackie Drummond
North Carolina Department of Environment and Natural Resources
Division of Waste Management, Solid Waste Section
1646 Mail Service Center
Raleigh, North Carolina 27699-1646



**RE: Notification of Detections above NC 2L or SWS GWPS Standards
Second Semiannual Sampling Event of 2013
Granville County – Closed Butner Landfill Permit No. 39-02
JOYCE Project No. 00660.1302.12, Task 06**

Dear Ms. Drummond:

On behalf of Granville County, Joyce Engineering is submitting this notification of exceedances of 15A-NCAC-2L (NC-2L) groundwater standards at the Granville County – Butner Landfill, Permit No. 39-02 in accordance with Title 15A, Chapter 13, Subchapter 13B, Section .1634 (g) of the North Carolina Solid Waste Management Regulations. The second semiannual sampling event of 2013 at the Butner Landfill took place on August 8, 2013. The samples were sent to Pace Analytical Services, Inc., where the groundwater samples were analyzed for NCSWMR Appendix I and Appendix II historically detected constituents.

Cobalt in MW-2R and MW-5 was reported above the GWPS Standard. Preliminary statistical analysis does not indicate statistical increase above the calculated background value for cobalt.

Benzene in MW-2R was reported above the NC 2L Standard at 1.6 µg/L. Due to the detections of benzene in MW-2R above the NC 2L, the Granville County, Butner landfill submitted an Assessment of Corrective Measures (ACM) report on May 17, 2013 which was approved by NC DENR in a letter dated June 27, 2013. A public meeting is scheduled for September 3, 2013 for public comments and selection of remedy.

If you have any questions or need additional information, please feel free to contact me at (336) 323-0092.

Sincerely,
JOYCE ENGINEERING, INC.

A handwritten signature in black ink that reads "Van Burbach".

Van Burbach Ph.D., P.G.
Technical Consultant

Copy: Jason Falls, Granville County