



North Carolina Department of Environment and Natural Resources
Division of Waste Management

Pat McCrory
Governor

Dexter R. Matthews
Director

John E. Skvarla, III
Secretary

October 11, 2013

DIN 19138

Sent Via Email – YIY1@RJRT.com
Dave.Wasiela@erm.com

Ms. Yongsheng Yi, Senior Area Manager
R.J. Reynolds Tobacco Company
PO Box 2959
Winston-Salem, NC 27102

Re: R.J. Reynolds Rural Hall Ash Landfill
Construction Quality Assurance (CQA) for Closure Modification
Forsyth County, North Carolina
Solid Waste Permit Number 3405-INDUS-1986

Dear Ms. Yongsheng Yi

The Solid Waste Section of the Division of Waste Management (the Division) has completed its review of the of the “Enhanced Final Cover” construction project for the R.J. Reynolds Rural Hall Ash Landfill. The following documents and plans make up the approval of this project.

1. Letter from ERM NC, Inc. on behalf of R. J. Reynolds Tobacco Co., to NCDENR – Division of Waste Management seeking approval for modifications to landfill closure cap. May 27, 2011. DIN 14055.
2. *Proposed Closure Modification, Former Edwards Road Landfill, Rural Hall, North Carolina*. Including Plans, Technical Specs. & CQA Plan. Prepared by ERM NC, INC. Prepared for R.J. Reynolds Tobacco Company. March 10, 2011. DIN 14356. Revised July 15, 2011. DIN 14689.
3. *Letter of Closure Modification, Approval of the Modified Final Cap Design for the R. J. Reynolds Rural Hall Ash Landfill (Closed), Industrial Process Waste Landfill Unit*, by NCDENR Solid Waste Section. August 11, 2011. DIN 14624.
4. Proposed Design of Underdrain, Installation, Layout and Typical Underdrain Section. Prepared by ERM NC, INC. 6/11/2012. DIN 1673.
5. Underdrain Design Approval by NCDENR Solid Waste Section. June 12, 2012. DIN 16738.

6. *Construction Quality Assurance (CQA) Certification* – Edwards Road Landfill Cap Modification – Permit 34-05. Rural Hall, North Carolina. Prepared by: ERM. September 21, 2012. DIN 19137.

If you have questions about this permit or require further clarification, please contact John Murray (704) 235-2163 (john.murray@ncdenr.gov) or myself.

Sincerely,

Edward F. Mussler, III, P.E.,
Permitting Branch Supervisor
Solid Waste Section

cc. John Murray, P.E., DWM
Jackie Drummond, DWM
C. T. Gerstell, DWM
Jason Watkins, DWM
David W. Wasiela, P.E., ERM