



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

Beverly Eaves Perdue	Dexter R. Matthews	Dee Freeman
Governor	Director	Secretary

April 17, 2009

Mr. Kent Brandon  
Wilkes County Solid Waste  
PO Box 389  
Roaring River, North Carolina 28669

Subject: Engineering Technical Review – PTO Modification  
Roaring River MSW Landfill  
Wilkes County, Permit #97-04, Document ID No. 7281

Mr. Brandon:

The Division of Waste Management, Solid Waste Section (Section) completed the review of the documents titled *Operation Plan for the Roaring River Landfill Phase 3* (DIN7009) and *Alternative Cover Material Demonstration Report* (DIN 7010), revised March 2009. It has been determined the Section requires clarification or additional information in order to complete the permitting activity requested. Please provide a response for each of the followings items:

Operation Plan

1. Section 1.0, Existing Conditions, states *wastes are currently being placed in the approximate 7 acre Phase 2 cell*. However, drawing OP-1 indicates Phase 3 is currently active.
2. Section 2.5, Litter Control, states *litter blown into adjacent areas must be collected and landfilled on a regular basis*. Rule .1626(11)(c) requires wind blown material be collected at the conclusion of each day of operation.
3. Section 2.7, Air Quality, states *burning of brush and/or stumps would only be requested on and infrequent basis in conjunction with construction events, if at all*. Just for clarification, Rule .1626(5)(b) requires any such infrequent burning to be approved by the Section prior to the activity.
4. Section 4.4.1.2, Tarp Cover System Application Procedures, states the tarping wet weather operation will be similar to operations the County currently follows when using soil as daily cover during wet weather. There is no discussion of wet weather application of soil daily cover in the Operation Plan.

Mr. Kent Brandon  
Engineering Technical Review  
April 17, 2009  
Page 2 of 2

If you should have any questions regarding this matter please contact me at (828) 296-4703, or by email at [allen.gaither@ncmail.net](mailto:allen.gaither@ncmail.net) .

Sincerely,

A handwritten signature in black ink, appearing to read 'Allen Gaither', with a stylized flourish at the end.

Allen Gaither  
Environmental Engineer

Cc: Kimberlee Benson – Joyce Engineering  
John Patrone – SWS/WSRO