

North Carolina
Department of Environment and Natural Resources



Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary
Dexter R. Matthews, Interim Director

August 17, 2001

Mr. Frank Ralph
Halifax County Water and Sewer
P.O. Box 70
Halifax, N.C. 27839

Re: Halifax County Coal Ash Monofill (Permit #42-04).

Mr. Ralph,

The Solid Waste Section has reviewed the July 19, 2001 correspondence submitted on behalf of Halifax County by G.N. Richardson and Associates, Inc. The correspondence included a historical summary of the environmental monitoring and outlined the monitoring requirements in the permit. Several monitoring delinquencies were noted in the correspondence. To correct the delinquencies and modify the present sampling and analysis routine, G.N. Richardson and Associates, Inc. proposed the following additions to the present routine sampling program:

- 1) Begin monitoring the effluent from the secondary settlement basin on a semi-annual basis in accordance with the permit.
- 2) Begin monitoring stream sediments on a semi-annual basis in accordance with the permit.
- 3) After a minimum of eight sampling events are completed, a review of statistical analysis options will be completed and a letter will be sent to NCDENR outlining a statistical analysis plan for these data.

Approval for implementing the above recommendations is granted. Please implement the recommendations at the next sampling episode. If you have any questions, please call me at 919-733-0692, extension 252.

Sincerely,

Philip Prete
Head of Field Operations
Solid Waste Section

c: Mark Poindexter
Mark Fry
Ben Barnes
central file

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