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State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor
 William W. Cobey, Jr., Secretary

William L. Meyer
 Director

February 7, 1992

Mr. John D. Barnard
 Hazen and Sawyer, P. C.
 4011 WestChase Blvd.
 Raleigh, North Carolina 27607

RE: Interim Review, Alamance County Resubmittal, Site Suitability Application, Austin Quarter Site

Dear John:

The Solid Waste Section has completed its review of your resubmittal of the above referenced application in response to the "Preliminary Review" letter issued on October 31, 1991. Pursuant to our meeting on January 21 and additional review, the following items must be addressed to continue the review process:

- 1) As referenced in our meeting, the Solid Waste Section shall determine during the site-suitability process the areas within the proposed solid waste management facility which are appropriate for landfilling activities. The Section shall determine appropriate buffers between wetlands and disposal areas based upon the information submitted. Thus, the applicant must depict wetlands on the conceptual design plan showing proposed buffers between wetlands and streams.
- 2) Furthermore, the conceptual design plan depicts the location of the leachate lagoon within the 1000' buffer between the Haw River and proposed disposal activities. This activity shall not be allowed in the buffer areas as designated by the State and the County.
- 3) The conceptual design plan shall be revised to show phased cell development. The phased cell development should further be explained based upon projected life expectancy calculations for each phase.
- 4) As referenced in Policy Memorandum 18 issued on January 15, 1992, all new MSWLFs must meet all the requirements of the new EPA rule. All location restrictions listed in Part 258 must be addressed and discussed under Section 3.0, Environmental Investigation and Section 4.0, Conclusion and Siting Requirements of the submittal.

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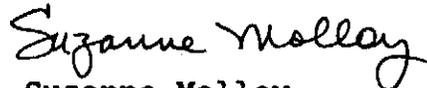
- 5) A proposed groundwater and surface water monitoring plan including well locations and schematics showing proposed screened interval, depth and construction shall be submitted.

The above referenced information shall be resubmitted in conjunction with all the requirements of the "Completeness Review" letter issued on January 13, 1992 pertaining to the "Geologic and Hydrogeologic" study.

Upon receipt of all referenced information or revisions, the Solid Waste Section shall submit the application to the Division of Environmental Management for their review and complete the internal technical review process.

If you have any questions or comments, please contact our office at (919)733-0692.

Sincerely,



Suzanne Molloy
Environmental Engineer
Solid Waste Section

cc: Robert Smith
Bobby Lutfy
Jeff Rodgers
Jim Coffey
Central Files