

State of North Carolina
Department of Environment,
Health and Natural Resources
Division of Solid Waste Management

James B. Hunt, Jr., Governor
Jonathan B. Howes, Secretary
William L. Meyer, Director



October 9, 1995

Mr. William Hodges
Hodges, Harbin, Newberry & Tribble, Inc.
484 Mulberry Street, Suite 265
Macon, Georgia 31201

Fac/Perm/Co ID #	Date	Doc ID#
08-03 <i>mg</i>	7 115 1201	DIN 14385

RE: Hydrogeologic Review Of The Local Area Study and Water Quality
Monitoring Plan Of The Transition Plan For The East Carolina
Environmental Landfill, Permit No. 08-03

Dear Mr. Hodges,

The Solid Waste Section Hydrogeologic Unit has reviewed the
Transition Plan for the East Carolina Landfill. There are a few
items that need additional clarification. Please address the
following questions and comments:

LOCAL AREA STUDY

- (iii) No information was provided on underground utility lines.
- The location of the on-site survey control benchmarks were not referenced.

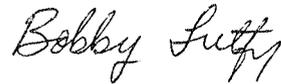
WATER QUALITY MONITORING PLAN

- On page 7 of the Water Monitoring Procedures, for item b. 6. the use of isopropanol is generally not recommended for field decontamination of sampling equipment or the decontamination of metal probes. A wash with a laboratory grade phosphate free detergent, followed by a distilled water rinse is generally preferred.
- On page 13 of the Water Monitoring Procedures, several of the metals in Table 1 list analytical methods that do not meet the guidelines in the June 24, 1994 and January 18, 1995 Memos to MSWLF Owners and Operators that require low-level certification methods for metals analyses other than Barium, Copper, Nickel, and Zinc.

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East Carolina MSWLF Transition Plan
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If you or East Carolina Environmental have any questions regarding this letter, please contact me at (919) 733-0692, extension 258. Please provide a response to this letter as soon as possible, so the Solid Waste Section can complete its technical review of the East Carolina MSWLF Transition Plan.

Sincerely,



Bobby Lutfy
Hydrogeologist
Solid Waste Section

cc: ~~Ed Mussler~~, Solid Waste Section
Chuck Boyette, SWS - Washington