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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JUL 22 1996

OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE

Mr. David R. Case Environmental Technology Council 734 15th Street, N.W., Suite 720 Washington, D.C. 20005

Dear Mr. Case:

This letter is in response to your comments (June 19, 1996) on the U.S. Environmental Protection Agency's (EPA) Notice of Data Availability on the Land Disposal Restrictions (LDR) Phase IV proposed rule. (61 FR 21418). With respect to the data that were submitted with the comments, they have been reviewed, and we are requesting additional information in order to further evaluate the data. As you know, EPA's LDR program has specific requirements for any data that may be evaluated for possible Best Demonstrated Treatment Technology (BDAT) analysis. Based on the data submitted in your correspondence, the following clarifications and/or data are requested:

- o Clarification is needed as to whether the data are derived from grab or composite sampling
- o Detailed information on waste characterization
- o Corresponding untreated and treated constituent concentrations
- o QA/QC information on data provided in Tables I and II
- o Treatment design and operating conditions
 - Binder to waste ratios
 - Curing times
 - Degree of mixing
 - Stabilization time and humidity

Please submit any additional information you may have to assist the Agency with reviewing your data submittal to Anita Cummings of my staff by August 7, 1996. All information submitted will be placed in the docket for the Phase IV rulemaking. Because we are promulgating

under a negotiated schedule, if you claim your response or data are CBI, please justify that designation as required under 40 CFR 2. If you have any questions, you can reach Ms. Cummings at (703) 308-8303. Thank you for your timely attention to this matter.

Sincerely,

Shonda M. Craig, Jan Michael Petruska, Chief Waste Treatment Branch