

US EPA ARCHIVE DOCUMENT



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
SOLID WASTE AND EMERGENCY
RESPONSE

Mr. Gary Mosher
American Foundrymen's Society
505 State Street
Des Plaines, IL 60016-8399

Dear Mr. Mosher:

This letter is a follow-up to our request for additional information on the data submitted by the American Foundrymen's Society (AFS) to the Agency for previous land disposal restrictions (LDR) rulemakings. With respect to the data referenced in your November 27, 1995 comments on the Phase IV rulemaking, the Agency requires additional information/data before it can 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 these criteria, we need the following clarifications and/or data:

- o Corresponding untreated and treated constituent concentrations
- o Clarification of whether data were based on grab or composite sampling
- o Waste descriptions inadequate
- o Treatment design and operating conditions
 - Binder-to-waste ratios
 - Curing times
 - Degree of mixing
 - Stabilization temperature and humidity
- o Quality assurance/quality control information

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, for
Michael Petruska, Chief
Waste Treatment Branch