

US EPA ARCHIVE DOCUMENT

COMPANY	Please provide the information requested below for each surface impoundment or similar diked or bermed management unit(s) or management units designated as landfills which receive liquid-borne material for the storage or disposal of residuals or by-products from the combustion of coal, including, but not limited to, fly ash, bottom ash, boiler slag, or flue gas emission control residuals. This includes units that no longer receive coal combustion residues or by-products, but still contain free liquids.
PLANT	
ASH MANAGEMENT UNIT	
QUESTION 1	
Dam Hazard Rating	1. Relative to the National Inventory of Dams criteria for High, Significant, Low, or Less-than-Low, please provide the potential hazard rating for each management unit and indicate who established the rating, what the basis of the rating is, and what federal or state agency regulates the unit(s). If the unit(s) does not have a rating, please note that fact.
Who Established Rating	
Basis for Rating	
No Rating Assigned	
QUESTION 2	
Year Commissioned	2. What year was each management unit commissioned and expanded?
Year(s) Expanded	
QUESTION 3 - Mark all that apply	
Fly Ash	3. What materials are temporarily or permanently contained in the unit? Use the following categories to respond to this question: (1) fly ash; (2) bottom ash; (3) boiler slag; (4) flue gas emission control residuals; (5) other. If the management unit contains more than one type of material, please identify all that apply. Also, if you identify "other," please specify the other types of materials that are temporarily or permanently contained in the unit(s).
Bottom Ash	
Boiler Slag	
Flue Gas Emission Control Residuals	
Other (Specify)	
QUESTION 4	
Designed by P.E.	4. Was the management unit(s) designed by a Professional Engineer? Is or was the construction of the waste management unit(s) under the supervision of a Professional Engineer? Is inspection and monitoring of the safety of the waste management unit(s) under the supervision of a Professional Engineer?
Constructed under P.E. Supervision	
Inspection/monitoring under P.E. Supervision	
QUESTION 5	
Date of Last Company Safety Assessment	5. When did the company last assess or evaluate the safety (i.e., structural integrity) of the management unit(s)? Briefly describe the credentials of those conducting the structural integrity assessments/evaluations. Identify actions taken or planned by facility personnel as a result of these assessments or evaluations. If corrective actions were taken, briefly describe the credentials of those performing the corrective actions, whether they were company employees or contractors. If the company plans an assessment or evaluation in the future, when is it expected to occur?
Describe Evaluator's Credentials	
Describe Past Followup Corrective Actions	
Describe Credentials of Corrective Action Implementers	
Date of Next Safety Assessment	
QUESTION 6	
Date of Last Regulatory Safety Inspection	6. When did a State or a Federal regulatory official last inspect or evaluate the safety (structural integrity) of the management unit(s)? If you are aware of a planned state or federal inspection or evaluation in the future, when is it expected to occur? Please identify the Federal or State regulatory agency or department which conducted or is planning the inspection or evaluation. Please provide a copy of the most recent official inspection report or evaluation.
Agency Name	
Date of Planned Regulatory Safety Inspection	
Agency Name	
Copy of Most Recent Regulatory Inspection Included	
QUESTION 7	
Safety Issues from Regulatory Inspections w/in Past Year	7. Have assessments or evaluations, or inspections conducted by State or Federal regulatory officials conducted within the past year uncovered a safety issue(s) with the management unit(s), and, if so, describe the actions that have been or are being taken to deal with the issue or issues. Please provide any documentation that you have for these actions.
Corrective Actions	
Documentation Included	
QUESTION 8	
Surface Area (acres)	8. What is the surface area (acres) and total storage capacity of each of the management units? What is the volume of materials currently stored in each of the management unit(s)? Please provide the date that the volume measurement(s) was taken. Please provide the maximum height of the management unit(s). The basis for determining maximum height is explained later in this Enclosure.
Total Storage Capacity	
Volume Currently Stored	
Date of Volume Measurement	
Maximum Height (feet)	
QUESTION 9	
Spills or Unpermitted Release History (10 Years)	9. Please provide a brief history of known spills or unpermitted releases from the unit within the last ten years, whether or not these were reported to State or federal regulatory agencies. For purposes of this question, please include only releases to surface water or to the land (do not include releases to groundwater).
QUESTION 10	
All legal owner(s) and operator(s)	10. Please identify all current legal owner(s) and operator(s) at the facility.