



Westinghouse Electric Company
Hematite Former Fuel Cycle Facility
3300 State Road P
Festus, MO 63028
USA

Mr. Ben Moore, P.E.
Project Manager
MDNR, Federal Facilities
Section
917 N. Highway 67, Suite 104
Florissant, MO 63031

Ms. Julieann Warren
Project Quality Assurance
Officer
MDNR, Superfund Section
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Our ref: HEM-07-65
Date: April 26, 2007

Subject: Transmittal of Buried Waste Evaluation Report re Hematite Site

Reference: Cabrera Services, "Buried Waste Evaluation Report," Prepared for Westinghouse Electric Company Hematite Site, Hematite, Missouri, March 2007

Dear Mr. Moore and Ms. Warren:

Westinghouse Electric Company LLC (Westinghouse) is pleased to submit one (1) bound copy and one (1) electronic copy on compact disc (CD) of the above-referenced Buried Waste Evaluation Report. This report documents the results of the buried waste investigation performed by Cabrera Services, Inc., in November 2006. As detailed in the report, the primary objectives of the investigation were to gather information regarding the following:

- Extent of buried waste;
- Location of individual Burial Pits;
- Thickness of cover soils atop, and waste within, the Burial Pits;
- Radiological and chemical characteristics of buried waste material, and of soil and water within and around the Burial Pits; and
- Potential for volatile organic compounds (VOC) air emissions from waste and soil.

The investigation results detailed in the enclosed report will be used in the development of the Feasibility Study for Operable Unit 1, Buried Waste, Impacted Soil and Sediment.

If you have any questions concerning this matter, please contact Ms. Jill Bennett of my staff at 314-810-3375.

Sincerely,

A handwritten signature in black ink, appearing to read 'E. K. Hackmann'.

E. K. Hackmann
Director, Hematite Decommissioning Project

Enclosures

cc: J. Hayes, NRC/FSME/DWMEP/DURLD (w/o)

bcc: J. Bennett, WEC Hematite (w/o)
M. Prattke, WEC Hematite (w/o)
M. Featherston, WEC Hematite (w/o)
M. Gutman, WEC, Energy Center (w/o)