

August 21, 2009

## MEETING SUMMARY

MEMORANDUM TO: Rebecca Tadesse, Branch Chief  
Materials Decommissioning Branch  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

FROM: John J. Hayes, Senior Project Manager **/RA/ by TCarter for**  
Materials Decommissioning Branch  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

SUBJECT: PUBLIC MEETING SUMMARY

On July 21, 2009, a public meeting was held in Rockville, Maryland between the management of the U.S. Nuclear Regulatory Commission and Westinghouse Electric Company (WEC) on the Hematite Facility located in Festus, MO. The purpose of the meeting was to discuss WEC's amendment request for a 20.2002 authorization for the Hematite facility in Festus, Missouri and associated exemption requests from the requirements of 10 CFR 30.3 and 10 CFR 70.3. Enclosure 1 is the agenda for the meeting. Enclosure 2 is a listing of meeting participants either in person or via telephone. Representatives from Region III participated via video conferencing and a representative from the Missouri Department of Natural Resources participated via telephone.

Mr. Gerard Couture led the WEC presentation. WEC's presentation included an overview of their May 21, 2009 submittal. WEC also discussed specific review areas in their presentation. These included criticality safety and radiological dose. Enclosure 3 is a copy of the handout which WEC provided at the meeting. WEC also provided background information on the U.S. Ecology disposal facility. WEC was assisted in their presentation by representatives of U.S. Ecology.

### Enclosures:

1. Agenda
2. Attendee List
3. Westinghouse Presentation
4. American Ecology Presentation

CONTACT: John Hayes, FSME/DWMEP  
(301) 415-5928

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| DATE   | 08/21/09          | 08 /19/09               | 08/21/09             | 08 /21/09          |

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**NRC - FORTHCOMING PUBLIC MEETING ON THE WESTINGHOUSE HEMATITE  
AMENDMENT REQUEST INVOLVING 20.2002 BURIAL AND EXEMPTION TO 10 CFR 30.3  
AND 10 CFR 70.3**

***July 21, 2009***

***Agenda***

- *Introductory Remarks - NRC/Westinghouse*
- *Overview of Westinghouse Submittal – Westinghouse*
  - *Physical & Chemical Characteristics of Material to be Disposed*
  - *Manner of Disposal*
  - *Conditions of Disposal*
  - *Description of US Ecology Site & Environment Around the Site*
  - *Potential Impact Upon Other Facilities*
  - *Manner for Maintaining Doses ALARA*
- *Specific Areas of Discussion – Westinghouse*
  - *Physical Security*
  - *Dose Assessment*
  - *Criticality*
  - *Safeguards*
  - *Groundwater Impacts*
  - *Material Control & Accountability*
  - *Impact Upon Decommissioning Cost Estimate/Financial Assurance*
  - *Environmental*
- *Opportunity for Public Statements*
- *Concluding Remarks –Westinghouse/NRC*