

Westinghouse Non-Proprietary Class 3



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ATTN: Document Control Desk
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Our ref: HEM-09-139
Date: November 30, 2009

Subject: Hematite Decommissioning Project Criticality Technical Reports Supporting
Decommissioning Plan (License No. SNM-00033, Docket No. 070-00036)

Reference: Westinghouse (E. K. Hackmann) letter to NRC (Document Control Desk),
HEM-09-94, dated 8/12/09, "Decommissioning Plan and Revision to License
Application"

During the week of November 17, 2009, Ms. Tamara Powell visited the Hematite site and, among other things, reviewed the Hematite Decommissioning Project's criticality safety plans for decommissioning. Ms. Powell requested that several reports be sent to the NRC to assist in her review of the Decommissioning Plan submitted with the referenced letter. Accordingly, the attachments herein provide the requested documents.

Please contact Gerard Couture, Licensing Manager of my staff at 803-647-2045 should you have questions or need any additional information.

Sincerely,

E. Kurt Hackmann
Director, Hematite Decommissioning Project

Attachments:

<u>Att. No.</u>	<u>Doc. No.</u>	<u>Rev.</u>	<u>Date</u>	<u>Title</u>
1	NSA-TR-09-08	0	May 2009	Nuclear Criticality Safety Assessment of Sub-Surface Structure Decommissioning at the Hematite Site
2	NSA-TR-09-09	0	May 2009	Nuclear Criticality Safety Assessment of Waste Evaluation and Assay Activities at the Hematite Site
3	NSA-TR-09-10	0	May 2009	Nuclear Criticality Safety Assessment of Collared Drum Staging, Buffer Storage, and Transit at the Hematite Site
4	NSA-TR-09-11	0	May 2009	Nuclear Criticality Safety Assessment of Collared Drum Repack Area Operations at the Hematite Site

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<u>Att. No.</u>	<u>Doc. No.</u>	<u>Rev.</u>	<u>Date</u>	<u>Title</u>
5	NSA-TR-09-12	0	May 2009	Nuclear Criticality Safety Assessment of Fissile Material Storage at the Hematite Site
6	NSA-TR-09-13	0	May 2009	Nuclear Criticality Safety Assessment of Water Collection and Treatment Activities at the Hematite Site
7	NSA-TR-09-15	0	May 2009	Nuclear Criticality Safety Assessment of Buried Waste Exhumation and Contaminated Soil Remediation at the Hematite Site
8	NSA-TR-09-18	0	June 2009	Nuclear Criticality Safety Assessment of Decontaminated and Decommissioned Equipment Handling, Transit, and Storage at the Hematite Site

cc: J. J. Hayes, NRC/FSME/DWMEP/DURLD, w/o Attachments
T. D. Powell, NMSS/FCSS/SPTSD, w/o Attachments
P. A Silva, NRC/NMSS/FCSS/SPTSD, w/o Attachments
J. W. Smetanka, Westinghouse, w/o Attachments
W. G. Snell, NRC Region III/DNMS/DB, w/o Attachments
R. Tadesse, NRC/FSME/DWMEP/DURLD, w/o Attachments

ATTACHMENTS
(as listed)