

October 14, 2011

Mr. E. Kurt Hackmann
Decommissioning Director
Westinghouse Electric Company LLC
3300 State Road P
Festus, MO 63028

SUBJECT: WESTINGHOUSE ELECTRIC COMPANY, LLC – HEMATITE FACILITY
MASTER INSPECTION PLAN - FISCAL YEAR 2012

Dear Mr. Hackmann:

In accordance with NRC Inspection Manual Chapter 2602, "Decommissioning Oversight and Inspection Program for Fuel Cycle Facilities and Materials Licensees," NRC Region III staff and management have developed a Master Inspection Plan (MIP) for the Hematite facility. The plan is projected based on your proposed schedule of decommissioning activities planned for the site for the period of October 2011 through December 2012. The plan outlines how we intend to focus our Regional inspection resources to address significant ongoing decommissioning activities, including security inspections.

Because this MIP is based on your proposed schedule of significant decommissioning activities, the plan and the focus of NRC inspection activities may change to reflect a change in your planned decommissioning activities or your performance. In order to ensure that the MIP remains current, we request that you keep the Materials Control, ISFSI, and Decommissioning Branch staff informed of any significant changes in your proposed schedule of decommissioning activities. You will be informed of any significant changes to the Hematite inspection schedule.

We project that the Region will conduct inspections approximately monthly through December 2012. These inspections will involve performance based observations of decommissioning activities, as well as NRC confirmatory surveys, and of your security program. An initial security inspection will be scheduled once the Physical Security Plan (PSP) is approved by the NRC. The inspection procedures which we may use during our inspections are listed below. The use of specific procedures will depend on the decommissioning activities being conducted. With the exception of security procedures because of security-related information that is not for public distribution, the proposed inspection procedures listed below are accessible from the NRC website at <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>.

<u>Inspection Procedure</u>	<u>Title</u>
IP 88005	Management Organization and Controls
IP 83822	Radiation Protection
IP 86740	Inspection of Transportation Activities
IP 88045	Environmental Protection
IP 83890	Closeout Inspection and Survey

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IP 84850	Radioactive Waste Management – Inspection of Waste Generator Requirements of 10 CFR Part 20 and 10 CFR Part 61
IP 84900	Low-Level Radioactive Waste Storage
IP 87104	Decommissioning Inspection Procedure for Materials Licensees
IP 88035	Radioactive Waste Management

A list and copies of the security procedures can be acquired by contacting Gene Bonano of our security staff at: (630) 829-9826 or e-mail the request to eugenio.bonano@nrc.gov.

The NRC reserves the right to perform inspections under inspection procedures not listed above, as necessary.

In accordance with Title 10 of the Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>.

We will gladly discuss any questions you may have regarding this MIP. If you have questions, please contact Michael LaFranzo of my staff. He can be reached at (630) 829-9865.

Sincerely,

/RA/

Christine A. Lipa, Chief
Materials Control, ISFSI, and
Decommissioning Branch
Division of Nuclear Materials Safety

Docket No. 070-00036
License No. SNM-00033

cc: Hematite Distribution Service List

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Christine A. Lipa, Chief
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Decommissioning Branch
Division of Nuclear Materials Safety

Docket No. 070-00036
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