



Westinghouse Electric Company LLC
Hematite Decommissioning Project
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Director, Office of Federal and State Materials and
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U.S. Nuclear Regulatory Commission
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Our ref: HEM-10-138
Date: January 28, 2011

Subject: Responses to Requests for Additional Information on Decommissioning Plan
Chapters 10 and 12 (License No. SNM-00033, Docket No. 070-00036)

Reference: 1) NRC (J. J. Hayes) letter to Westinghouse (E. K. Hackmann), dated December
1, 2010, "Westinghouse Hematite Decommission Plan Review Requests for
Additional Information for the Decommissioning Plan Chapters 10 and 12"

Reference 1 issued NRC Requests for Additional Information (RAI) concerning the Hematite
Decommissioning Plan (DP) Chapters 10 and 12. Responses to those RAIs are submitted herein.

Attachment 1 provides responses to the Reference 1 RAIs, including an explanation of
anticipated changes to the DP. The actual changes to the DP will be provided under separate
cover.

Note that four HDP plan documents were inadvertently left out of the DP Chapter 8 and 9
response letter (Westinghouse letter to NRC HEM-10-137 dated January 24, 2011). The four
plans are included as Attachments 2 through 5 to this letter.

Please contact Mark Michelsen, Acting Licensing Manager of my staff at 314-810-3376 should
you have questions or need any additional information.

Sincerely,

A handwritten signature in blue ink, appearing to read "E. Kurt Hackmann".

E. Kurt Hackmann
Director, Hematite Decommissioning Project

Attachment: 1) Responses to Requests for Additional Information on Decommissioning Plan
Chapters 10 and 12
2) HDP-PO-HP-100, Radiation Protection Plan
3) HDP-PO-WM-900, Waste Management and Transportation Plan
4) HDP-PO-EM-001, Effluent and Environmental Monitoring Plan
5) HDP-PO-EM-004, Water Management Plan

cc: J. J. Hayes, NRC/FSME/DWMEP/DURLD
J. W. Smetanka, Westinghouse
J. E. Tapp, NRC Region III/DNMS/MCID