

October 4, 2005

Mr. William O'Connor, Jr.  
Vice President  
Nuclear Generation  
The Detroit Edison Company  
6400 North Dixie Highway  
Newport, MI 48166

SUBJECT: FERMIL UNIT 1 MASTER INSPECTION PLAN - FISCAL YEAR (FY) 2006

Dear Mr. O'Connor:

In accordance with NRC Manual Chapter 2561, "Decommissioning Power Reactor Inspection Program," the NRC Region III staff and management have developed a Master Inspection Plan (MIP) for Fermi Unit 1. The plan is based on your current performance and schedule of significant decommissioning activities planned for the site for October 2005 through September 2006 (FY2006). The plan outlines how we intend to focus our Regional inspection resources to address significant ongoing decommissioning activities.

Because the FY2006 MIP is based, in part, on your proposed schedule of significant decommissioning activities for FY2006, 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 FY2006 MIP remains current, we request that you keep the 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 Fermi Unit 1 FY2006 MIP.

We currently project the Region will conduct two inspections at Fermi Unit 1 during FY2006. The following is a list of the inspection procedures we expect to use during our inspections. The specific procedures used during each inspection will depend on the specific decommissioning activities being conducted. Additional inspection procedures may be used or inspections conducted if decommissioning activities warrant.

<u>Inspection Procedure</u>	<u>Inspection Procedure Title</u>
IP 36801	Organization, Management and Cost Controls
IP 37801	Safety Reviews, Design Changes, and Modifications
IP 40801	Self-Assessment, Auditing, and Corrective Action
IP 71801	Decommissioning Performance and Status Review
IP 83750	Occupational Radiation Exposure
IP 84750	Radioactive Waste Treatment, and Effluent and Environmental Monitoring
IP 86750	Solid Radioactive Waste Management and Transportation of Radioactive Materials

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We will gladly discuss any questions you may have regarding these inspection plans. If you have questions, please contact Dr. Peter Lee of my staff at (630) 829-9870.

Sincerely,

/RA/

Jamnes L. Cameron, Chief  
Decommissioning Branch

Docket No. 05000016

License No. DPR-9

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