



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

December 20, 2016

Mr. Keith J. Polson
Site Vice-President
DTE Electric Company
6400 North Dixie Highway
Newport, MI 48166

SUBJECT: ENRICO FERMI ATOMIC POWER PLANT, UNIT 1, MASTER INSPECTION PLAN
CALENDAR YEAR 2017

Dear Mr. Polson:

In accordance with U.S. Nuclear Regulatory Commission (NRC) Inspection Manual, Chapter 2561, "Decommissioning Power Reactor Inspection Program," the NRC Region III staff and management have developed a Master Inspection Plan (MIP) for Enrico Fermi Atomic Power Plant, Unit 1 (Fermi 1). The plan is based on your current performance and schedule of significant decommissioning activities planned for the site for January through December 2017 (Calendar Year (CY) 17). The plan outlines how we intend to focus our regional inspection resources to provide oversight for any significant decommissioning activities.

Because this MIP is based, in part, on your proposed schedule of significant decommissioning activities for CY17, the plan and focus of the NRC inspection activities may change to reflect a change in your planned decommissioning activities or your performance. To ensure that this 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 Fermi Unit 1 Inspection Schedule.

We currently plan to conduct one routine decommissioning safety inspection at Fermi Unit 1 during CY 17. The inspection procedures we plan to utilize for the inspection are as follows:

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

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In accordance with Title 10 *Code of Federal Regulations* (CFR) 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's website at <http://www.nrc.gov/reading-rm/adams.html>.

We will gladly discuss any questions you may have regarding these inspection plans. If you have questions, please contact Peter Lee of my staff at 630-829-9870 or Rhex Edwards at 630-829-9722.

Sincerely,

/RA/

Michael A. Kunowski, Chief
Materials Control, ISFSI, and
Decommissioning Branch
Division of Nuclear Materials Safety

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