



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

January 21, 2015

Mr. Paul Fessler
Chief Nuclear Officer
DTE Energy Company
Fermi 2 - 210 NOC
6400 North Dixie Highway
Newport, MI 48166

**SUBJECT: FERMIL POWER PLANT, UNIT 2 – NOTIFICATION OF NRC LICENSE
RENEWAL INSPECTION AND REQUEST FOR INFORMATION**

Dear Mr. Fessler:

On April 13, 2015, the U.S. Nuclear Regulatory Commission (NRC) will begin a license renewal inspection at the Fermi Power Plant, Unit 2. This inspection will be performed in accordance with the NRC Inspection Procedure IP 71002.

The on-site portion of the inspection will take place as follows:

Week 1: April 13 – 17, 2015

Week 2: April 27 – May 1, 2015.

Experience has shown that these inspections are extremely resource intensive, both for the NRC inspectors and the applicant staff. In order to minimize the inspection impact on the site and to ensure a productive inspection for both parties, we would like to request the documents needed for the inspection. The lead inspector already has a copy of the original license renewal application. In order to ensure the inspection team is adequately prepared for the inspection, please provide a copy of any amendments to the application, and any responses to Requests for Information submitted by the applicant as described in the enclosure. This information should be made available to the lead inspector no later than March 27, 2015. In addition, please provide or make available during the onsite weeks the additional documents described in the enclosure. The lead inspector will coordinate with your staff to determine any additional information the team will review, or need access to, during the onsite inspection. It is important that all documents provided are up to date and complete.

The lead inspector for this inspection is Dr. Stuart Sheldon. We understand that our regulatory contact for this inspection is Ms. L. Goodman of your organization. If there are any questions about the inspection or this request, please contact the lead inspector at (630) 829-9727 or via e-mail at stuart.sheldon@nrc.gov.

P. Fessler

-2-

This letter does not contain new or amended information collection requirements subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, control number 3150-0011. The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget, control number.

In accordance with Title 10, *Code of Federal Regulations* (CFR), Section 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Christine A. Lipa, Chief
Engineering Branch 2
Division of Reactor Safety

Docket Nos. 50-341
License Nos. NPF-43

Enclosure:
License Renewal Inspection Document Request

cc w/encl: Distribution via LISTSERV®

LICENSE RENEWAL INSPECTION DOCUMENT REQUEST

Inspection Report: 05000341/2015009

Onsite Dates: Week 1: April 13 – 17, 2015
Week 2: April 27 – May 1, 2015.

Procedure: Inspection Procedure 71002, “License Renewal Inspection”

Lead Inspector: Dr. Stuart Sheldon
(630) 829-9727
stuart.sheldon@nrc.gov

I. Information Requested Prior to the Inspection

The following information is requested by **March 27, 2015**. If you have any questions regarding this request, please call the lead inspector as soon as possible. All information should be sent to Dr. Stuart Sheldon, (e-mail address stuart.sheldon@nrc.gov). Electronic media is preferred. Where information is provided that includes tables and/or lists of data or other such information, please do not scan such tables and/or lists as images. The preferred file format is a searchable “pdf” file or excel spreadsheet on a compact disk (CD). The CD should be indexed and hyper-linked to facilitate ease of use. Please provide three copies of each CD submitted.

A. Application Information

1. Provide a copy of all amendments to your License Renewal (LR) application.
2. Provide a copy of all responses to NRC Requests for Information submitted as of March 20, 2015
3. Provide a listing of plant systems noting if the system has been screened **in scope** or **out of scope** for license renewal.

B. Logistics Information

1. Provide a list of contact information for individuals responsible for each Aging Management Program (AMP).
2. Organizational chart for corporate and site personnel involved in developing the license renewal application and;
3. A phone list for licensee personnel.

II. Information Requested During the Inspection

The following information is requested to be provided to the inspectors during the onsite inspection. If the information is available in electronic form, please provide it on three sets of CDs (searchable, if possible).

LICENSE RENEWAL INSPECTION DOCUMENT REQUEST

- A. For each AMP and in-scope structure, system or component (SSC) provide:
1. LR Scoping/Boundary Drawing(s) - Hard copy E-size.
 2. Program Basis Documents.
 3. Copies of existing procedures implementing the AMP.
 4. Identify the industry operating experience data bases (e.g., INPO, NRC generic communications, vendor notifications etc.) searched and how these searches were conducted to identify aging effects managed by the AMP.
- B. Reference Material:
1. System P&ID drawings – E size hard copy.
 2. UFSAR – electronic copy - searchable.
 3. Technical Specifications – electronic copy- searchable.
- C. Logistical Information
1. Copies of the list of questions/documents requested/identified by the inspector and the status/resolution of the information requested (provided daily during the inspection to each inspector).
 2. Copies of any condition reports or tracking documents initiated during the inspection.

If you have questions regarding the information requested, please contact the lead inspector.

P. Fessler

-2-

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Sincerely,

/RA/

Christine A. Lipa, Chief
Engineering Branch 2
Division of Reactor Safety

Docket Nos. 50-341
License Nos. NPF-43

Enclosure:
License Renewal Inspection Document Request

cc w/encl: Distribution via LISTSERV®

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