

J. Todd Conner  
Site Vice President

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**DTE Energy**



10 CFR 50.90

March 8, 2013  
NRC-13-0014

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington D C 20555-0001

- References: 1) Fermi 2  
NRC Docket No. 50-341  
NRC License No. NPF-43
- 2) DTE Electric Company Letter to NRC, "License Amendment Request for Measurement Uncertainty Recapture (MUR) Power Uprate," NRC-13-0004, dated February 7, 2013 (ML13043A659)

Subject: Submittal of Corrected Page for License Amendment Request for  
Measurement Uncertainty Recapture (MUR) Power Uprate

In Reference 2, DTE Electric Company (DTE) submitted a license amendment request for Measurement Uncertainty Recapture (MUR) power uprate for Fermi 2.

Pursuant to submitting Reference 2, it was discovered that part of the text on page 2 of the submitted cover letter was inadvertently left out. The enclosed page with this letter replaces page 2 of the cover letter in Reference 2.

Should you have any questions or require additional information, please contact Mr. Zachary W. Rad of my staff at (734) 586-5076.

Sincerely,




Enclosure

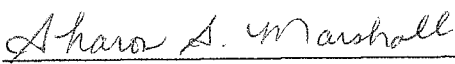
USNRC  
NRC-13-0004  
Page 2

cc: NRC Project Manager  
NRC Resident Office  
Reactor Projects Chief, Branch 5, Region III  
Regional Administrator, Region III  
Supervisor, Electric Operators,  
Michigan Public Service Commission

I, J. Todd Conner, do hereby affirm that the foregoing statements are based on facts and circumstances which are true and accurate to the best of my knowledge and belief.

  
\_\_\_\_\_  
J. Todd Conner  
Site Vice President  
Nuclear Generation

On this 8 day of March, 2013 before me personally appeared  
J. Todd Conner, being first duly sworn and says that he executed the foregoing as his  
free act and deed.

  
\_\_\_\_\_  
Notary Public

SHARON S. MARSHALL  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF MONROE  
MY COMMISSION EXPIRES Jun 14, 2013  
ACTING IN COUNTY OF Monroe

**Enclosure to  
NRC-13-0014**

**Fermi 2 NRC Docket No. 50-341  
Operating License No. NPF-43**

**Submittal of Corrected Page for License Amendment Request for Measurement  
Uncertainty Recapture (MUR) Power Uprate**

**Corrected Page 2  
of Cover Letter of NRC-13-0004**

The proposed changes also modify the TS Average Power Range Monitors Simulated Thermal Power - Upscale trip setpoints and add requirements to assess channel performance during testing that verifies instrument channel setting values established by the plant specific setpoint methodologies.

- Enclosure 1 provides a description and evaluation of the proposed changes.
- Enclosure 2 provides the marked up pages of existing Operating License and TS to show the proposed changes.
- Enclosure 3 provides a markup of the existing Technical Requirements Manual (TRM) and TS Bases to show the proposed changes. These pages are provided for information only and do not require NRC approval.
- Enclosure 4 provides the revised (clean) Operating License and TS pages.
- Enclosure 5 provides a cross reference between the contents of this request and RIS 2002-03 (Reference 2).
- Enclosure 6 provides a summary of the regulatory commitments made in this request.
- Enclosure 7 provides the General Electric-Hitachi (GEH) Nuclear Energy document NEDC-33578P, "Safety Analysis Report for Fermi Generating Station Unit 2 Thermal Power Optimization," (Proprietary Version).
- Enclosure 8 provides affidavits from GEH Nuclear Energy and the Electric Power Research Institute (EPRI) supporting the withholding of information in Enclosure 7 from public disclosure.
- Enclosure 9 provides the General Electric-Hitachi (GEH) Nuclear Energy document NEDO-33578, "Safety Analysis Report for Fermi Generating Station Unit 2 Thermal Power Optimization," (Non-Proprietary Version).
- Enclosure 10 provides Cameron document ER-781, Revision 2, "Bounding Uncertainty Analysis for Thermal Power Determination at Fermi Unit 2 Nuclear Generating Station Using the LEFM  $\sqrt{+}$  System," (Proprietary Version).
- Enclosure 11 provides Cameron document ER-818, Revision 0, "Meter Factor Calculation and Accuracy Assessment for Fermi Unit 2," (Proprietary Version).
- Enclosure 12 provides affidavits from Cameron International Corporation supporting withholding of information in Enclosures 10 and 11 from public disclosure.
- Enclosure 13 provides Fermi 2 calculation DC-6443, Volume I DCD 1, Revision A, "Reactor Core Thermal Power Uncertainty with Feedwater Flow Measured by LEFM CheckPlus C System."
- Enclosure 14 provides Fermi 2 calculation DC-4608, Volume I DCD 1, Revision 0, "NUMAC Power Range Neutron Monitoring System (PRNM) Surveillance Validation," addressing the Average Power Range Monitors Simulated Thermal Power - Upscale trip setpoint revisions.
- Enclosure 15 provides drawings describing the installation of the LEFM.