

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

June 22, 2016

Mr. Keith Polson Site Vice President – Nuclear Generation DTE Electric Company Fermi 2 – 210 NOC 6400 North Dixie Highway Newport, MI 48166

SUBJECT: SCHEDULE REVISION FOR THE ENVIRONMENTAL REVIEW OF THE FERMI

2 LICENSE RENEWAL APPLICATION (TAC NO. MF4064)

Dear Mr. Polson:

By letter dated April 24, 2014, DTE Electric Company (DTE or the applicant) submitted an application pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51 and 10 CFR Part 54, to renew operating license NPF-43 for Fermi 2, for review by the U.S. Nuclear Regulatory Commission (NRC or the staff).

Enclosed is the staff's revised environmental review schedule for the Fermi 2 license renewal application (LRA). The staff believes the NRC Commission's recent decision concerning severe accident mitigation alternatives (SAMA) analysis¹ may be applicable to the SAMA analysis performed for Fermi 2 because Fermi 2's analysis may have relied upon the NUREG-1150 values for two inputs in the MACCS computer analyses (TIMDEC and CDNFRM). The staff is considering whether to update the SAMA analysis in the final supplemental Environmental Impact Statement (FSEIS) accordingly. Therefore, the schedule for publishing the FSEIS will now be September 2016, instead of June 2016.

We would like to emphasize that the NRC staff will make every reasonable effort to meet the revised schedule milestones. The NRC will continue to follow established review procedures and the enclosed safety review schedule to complete the reviews required by 10 CFR Part 54.

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¹ Entergy Nuclear Operations, Inc. (Indian Point Nuclear Generating Units 2 and 3), CLI-16-07, 83 NRC (May 4, 2016) (slip op.) (ADAMS Accession No. ML16125A150).

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If you have any questions on this revised environmental review schedule, please contact Ms. Elaine Keegan, project manager for the environmental review of the Fermi 2 LRA, by telephone at 301-415-8517 or by e-mail at Elaine.Keegan@nrc.gov.

Sincerely,

/RA/

Jane Marshall, Acting Director Division of License Renewal Office of Nuclear Reactor Regulation

Docket No. 50-341

Enclosure:

Revised Schedule

cc w/encl: Listserv

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If you have any questions on this revised environmental review schedule, please contact Ms. Elaine Keegan, project manager for the environmental review of the Fermi 2 LRA, by telephone at 301-415-8517 or by e-mail at Elaine.Keegan@nrc.gov.

Sincerely,

/RA/

Jane Marshall, Acting Director Division of License Renewal Office of Nuclear Reactor Regulation

Docket No. 50-341

Enclosure:

Revised Schedule

cc w/encl: Listserv

DISTRIBUTION: See next page

ADAMS Accession No.: ML16166A044

| OFFICE | LA:DLR: | PM:RPB2:DLR | PM:RPB1:DLR | BC:RPB1:DLR | BC:RPB2:DLR | D:DLR |
|--------|-----------|-------------|-------------|----------------|-------------|-----------|
| NAME | IBetts | EKeegan | LJames | YDiaz-Sanabria | JDanna | JMarshall |
| DATE | 6/ 21 /16 | 6/ 21 /16 | 6/ 21 /16 | 6/ 21 /16 | 6/ 22 /16 | 6/ 22 /16 |

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FERMI 2 LICENSE RENEWAL APPLICATION SCHEDULE REVISION

| Milestones | Schedule Date | Actual Date |
|--|------------------|----------------|
| Receive license renewal application (LRA) | 04/30/14 | 04/30/14 |
| Publish Federal Register Notice (FRN) - LRA availability | 05/2014 | 05/12/14 |
| Publish FRN – acceptance/rejection and opportunity for hearing | 06/2014 | 06/18/14 |
| Publish FRN - environmental scoping meeting | 06/2014 | 06/30/14 |
| Public Meeting - License Renewal Overview and Environmental Scoping Meeting | 07/24/14 | 07/24/14 |
| Audit - Scoping and Screening Methodology | 08/04/14 | 08/04/14 |
| Deadline for filing hearing requests and petitions for intervention | 08/18/14 | 08/18/14 |
| Environmental scoping periods ends | 08/2014 | 08/29/14 |
| Audit – Environmental | 09/08/14 | 09/08/14 |
| Audit - Aging Management Programs (Week 1) | 09/15/14 | 09/15/14 |
| Audit - Aging Management Programs (Week 2) | 09/29/14 | 09/29/14 |
| Regional Inspection – IP 71002, "License Renewal Procedure" | 04/2015 | 04/13/15 |
| Issue draft supplemental environmental impact statement (SEIS) | 10/2015 | 10/27/15 |
| U.S. Environmental Protection Agency FRN Published – draft SEIS available for comments | 11/2015 | 11/13/15 |
| Public Meeting – draft SEIS meeting | 12/2015 | 12/02/15 |
| End of draft SEIS comment period | 12/2015 | 12/28/15 |
| Issue safety evaluation report (SER) with open item(s) | 01/2016 | 01/28/16 |
| Advisory Committee on Reactor Safeguards (ACRS) Subcommittee meeting | 03/2016 | 03/02/16 |
| Issue final SEIS | 09/2016 | |
| U.S. Environmental Protection Agency FRN Published – final SEIS available | 10/2016 | |
| Issue final SER | 07/2016 | |
| ACRS Full Committee meeting | 09/2016 | |
| Decision - Director, Office of Nuclear Reactor Regulation | 11/2016 | |
| Commission decision, if hearing granted | TBD | |

SUBJECT: SCHEDULE REVISION FOR THE SAFETY REVIEW OF THE FERMI 2

LICENSE RENEWAL APPLICATION (TAC NO. MF4064)

DISTRIBUTION:

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RidsNrrDlr Resource

RidsNrrDlrRpb1 Resource

RidsNrrDlrRpb2 Resource

RidsNrrDlrRarb Resource

RidsNrrDlrRasb Resource

RidsNrrDlrRerb Resource

RidsNrrPMFermi2 Resource

Listserv

- D. Melendez-Colon
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