

Collection method	Programmatic category	Estimated lower bound (number of responses)	Estimated upper bound (number of responses)	Estimated average response time (min)	Frequency of data collection	Approximate lower bound response burden (hours)	Approximate upper bound response burden (hours)
Web-based surveys	NSF Engine input ...	45 .....	350 .....	5	Rolling basis .....	4	29
	Individuals .....	20 .....	200 .....	10	Once a year .....	3	33
	Partner organiza- tions.	10 .....	100 .....	30	Twice a year .....	10	100
	Programmatic ac- tivities.	15 .....	50 .....	45	Twice a year .....	23	75
Interviews and focus groups.	NSF Engine wide ...	15 individuals .....	50 individuals .....	90	Up to twice a year ..	45	150

*Respondents:* Lower bound estimate of 60 individuals and upper bound estimate of 400 individuals per NSF Engine award per year.

*Annual Responses:* Lower and upper bound estimates of 100 and 600 responses per NSF Engine per year, respectively. The total number of annual responses will be based on the total number of NSF Engines awarded, which is determined by annual funding availability.

*Frequency of Response:* Please refer to the description of programmatic categories for frequency of data collection.

*Average Minutes per Response:* 30.

*Burden Hours:* Lower and upper bound estimates of approximately 85 and 400 hours per NSF Engine award, respectively.

Dated: October 6, 2023.

**Suzanne H. Plimpton,**

*Reports Clearance Officer, National Science Foundation.*

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**BILLING CODE 7555-01-P**

## NUCLEAR REGULATORY COMMISSION

### 710th Meeting of the Advisory Committee on Reactor Safeguards (ACRS)

In accordance with the purposes of Sections 29 and 182b of the Atomic Energy Act (42 U.S.C. 2039, 2232(b)), the Advisory Committee on Reactor Safeguards (ACRS) will hold meetings on November 1–3, 2023. The Committee will be conducting meetings that will include some Members being physically present at the NRC while other Members participate remotely. Interested members of the public are encouraged to participate remotely in any open sessions via MS Teams or via phone at 301-576-2978, passcode 861933379#. A more detailed agenda including the MSTeams link may be found at the ACRS public website at <https://www.nrc.gov/reading-rm/doc-collections/acrs/agenda/index.html>. If

you would like the MSTeams link forwarded to you, please contact the Designated Federal Officer as follows: [Quynh.Nguyen@nrc.gov](mailto:Quynh.Nguyen@nrc.gov), or [Lawrence.Burkhart@nrc.gov](mailto:Lawrence.Burkhart@nrc.gov).

#### Wednesday, November 1, 2023

*8:30 a.m.–8:35 a.m.: Opening Remarks by the ACRS Chairman (Open)*—The ACRS Chairman will make opening remarks regarding the conduct of the meeting.

*8:35 a.m.–10:30 a.m.: Level 3 Probabilistic Risk Assessment (Open)*—The Committee will have presentations and discussion with the NRC staff regarding the subject topic.

*10:30 a.m.–1 p.m.: Level 3 Probabilistic Risk Assessment Committee Deliberation (Open)*—The Committee will have deliberations with the NRC staff regarding the subject topic.

*1 p.m.–6 p.m.: Planning and Procedures Session/Future ACRS Activities/Reconciliation of ACRS Comments and Recommendations/Preparation of Reports (Open/Closed)*—The Committee will hear discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings, and/or proceed to preparation of reports as determined by the Chairman. [Note: Pursuant to 5 U.S.C. 552b(c)(2), a portion of this session may be closed to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of the ACRS.] [Note: Pursuant to 5 U.S.C. 552b(c)(4), a portion of this session may be closed to discuss and protect information designated as proprietary.]

#### Thursday, November 2, 2023

*8:30 a.m.–10:30 a.m.: Increased Enrichment Rulemaking Regulatory Basis (Open)*—The Committee will have presentations and discussion with the NRC staff regarding the subject topic.

*10:30 a.m.–1 p.m.: Increased Enrichment Rulemaking Regulatory Basis Committee Deliberation (Open)*—The Committee will have deliberations

with the NRC staff regarding the subject topic.

*1 p.m.–6 p.m.: Committee Deliberation/Preparation of Reports (Open)*—The Committee will deliberate and continue its discussion of proposed ACRS reports.

#### Friday, November 3, 2023

*8:30 a.m.–6 p.m.: Committee Deliberation/Preparation of Reports (Open)*—The Committee will deliberate and continue its discussion of proposed ACRS reports.

Procedures for the conduct of and participation in ACRS meetings were published in the **Federal Register** on June 13, 2019 (84 FR 27662). In accordance with those procedures, oral or written views may be presented by members of the public, including representatives of the nuclear industry. Persons desiring to make oral statements should notify Quynh Nguyen, Cognizant ACRS Staff and the Designated Federal Officer (Telephone: 301-415-5844, Email: [Quynh.Nguyen@nrc.gov](mailto:Quynh.Nguyen@nrc.gov)), 5 days before the meeting, if possible, so that appropriate arrangements can be made to allow necessary time during the meeting for such statements. In view of the possibility that the schedule for ACRS meetings may be adjusted by the Chairman as necessary to facilitate the conduct of the meeting, persons planning to attend should check with the cognizant ACRS staff if such rescheduling would result in major inconvenience.

An electronic copy of each presentation should be emailed to the cognizant ACRS staff at least one day before the meeting.

In accordance with subsection 10(d) of Public Law 92-463 and 5 U.S.C. 552b(c), certain portions of this meeting may be closed, as specifically noted above. Use of still, motion picture, and television cameras during the meeting may be limited to selected portions of the meeting as determined by the Chairman. Electronic recordings will be permitted only during the open portions of the meeting.

ACRS meeting agendas, meeting transcripts, and letter reports are

available through the NRC Public Document Room (PDR) at [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov), or by calling the PDR at 1-800-397-4209, or from the Publicly Available Records System component of NRC's Agencywide Documents Access and Management System, which is accessible from the NRC website at <https://www.nrc.gov/reading-rm/adams.html> or <https://www.nrc.gov/reading-rm/doc-collections/#ACRS/>.

Dated: October 10, 2023.

**Russell E. Chazell,**

*Federal Advisory Committee Management Officer, Office of the Secretary.*

[FR Doc. 2023-22673 Filed 10-12-23; 8:45 am]

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## NUCLEAR REGULATORY COMMISSION

[Docket No. 50-341; NRC-2023-0177]

### DTE Electric Company; Fermi, Unit 2

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** License amendment application; opportunity to comment, request a hearing, and petition for leave to intervene.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC, the Commission) is considering issuance of an amendment to Renewed Facility Operating License No. NPF-43, issued to DTE Electric Company, for operation of Fermi, Unit 2 (Fermi 2). The proposed amendment requests an amendment to the Fermi 2 Technical Specifications (TS) 3.8.1, to allow for a one-time extension of the Required Action B.4 Completion Time to allow repair of Division 1 Mechanical Draft Cooling Tower A and C fan pedestals while online. In addition, the proposed amendment requests an editorial correction to the one-time footnote added to TS 3.7.2 in the previously approved amendment 225. The proposed amendment is being requested under exigent circumstances pursuant to NRC regulations.

**DATES:** Submit comments by October 27, 2023. Request for a hearing or petitions for leave to intervene must be filed by December 12, 2023.

**ADDRESSES:** You may submit comments by any of the following methods; however, the NRC encourages electronic comment submission through the Federal rulemaking website.

- *Federal Rulemaking Website:* Go to <https://www.regulations.gov> and search for Docket ID NRC-2023-0177. Address questions about Docket IDs in *Regulations.gov* to Stacy Schumann; telephone: 301-415-0624; email:

*Stacy.Schumann@nrc.gov*. For technical questions, contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section of this document.

- *Mail Comments To:* Office of Administration, Mail Stop: TWFN-7-A60M, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Program Management, Announcements and Editing Staff.

For additional direction on obtaining information and submitting comments, see "Obtaining Information and Submitting Comments" in the **SUPPLEMENTARY INFORMATION** section of this document.

#### FOR FURTHER INFORMATION CONTACT:

Surinder S. Arora, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-1421, email: *Surinder.Arora@nrc.gov*.

#### SUPPLEMENTARY INFORMATION:

##### I. Obtaining Information and Submitting Comments

###### A. Obtaining Information

Please refer to Docket ID NRC-2023-0177 when contacting the NRC about the availability of information for this action. You may obtain publicly available information related to this action by any of the following methods:

- *Federal Rulemaking Website:* Go to <https://www.regulations.gov> and search for Docket ID NRC-2023-0177.

- *NRC's Agencywide Documents Access and Management System (ADAMS):* You may obtain publicly available documents online in the ADAMS Public Documents collection at <https://www.nrc.gov/reading-rm/adams.html>. To begin the search, select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, at 301-415-4737, or by email to *PDR.Resource@nrc.gov*. The ADAMS accession number for each document referenced (if it is available in ADAMS) is provided the first time that it is mentioned in this document.

- *NRC's PDR:* The PDR, where you may examine and order copies of publicly available documents, is open by appointment. To make an appointment to visit the PDR, please send an email to *PDR.Resource@nrc.gov* or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. eastern time (ET), Monday through Friday, except Federal holidays.

###### B. Submitting Comments

The NRC encourages electronic comment submission through the Federal rulemaking website (<https://www.regulations.gov>). Please include

Docket ID NRC-2023-0177 in your comment submission.

The NRC cautions you not to include identifying or contact information that you do not want to be publicly disclosed in your comment submission. The NRC will post all comment submissions at <https://www.regulations.gov> as well as enter the comment submissions into ADAMS. The NRC does not routinely edit comment submissions to remove identifying or contact information.

If you are requesting or aggregating comments from other persons for submission to the NRC, then you should inform those persons not to include identifying or contact information that they do not want to be publicly disclosed in their comment submission. Your request should state that the NRC does not routinely edit comment submissions to remove such information before making the comment submissions available to the public or entering the comment into ADAMS.

## II. Introduction

The NRC is considering issuance of an amendment to Renewed Facility Operating License No. NPF-43, issued to DTE Electric Company, for operation of Fermi, Unit 2, located in Monroe County, Michigan.

The proposed amendment (ADAMS Accession No. ML23271A188) requests an amendment to the Fermi, Unit 2, Technical Specifications (TS) 3.8.1, to allow for a one-time extension of the Required Action B.4 Completion Time to allow repair of Division 1 Mechanical Draft Cooling Tower A and C fan pedestals while online. In addition, the proposed amendment requests an editorial correction to the one-time footnote in TS 3.7.2, which was added in the previously approved amendment 225 (ADAMS Accession No. ML23243A885). The proposed amendment is being requested under exigent circumstances pursuant to paragraph 50.91(a)(6) of title 10 of the *Code of Federal Regulations* (10 CFR).

On July 18, 2023, the Division II Residual Heat Removal Service Water Mechanical Draft Cooling Tower (MDCT) fan D tripped due to high vibrations caused by a degraded, non-conforming gearbox pedestal. Corrective actions were required to correct the conditions and restore the equipment to an operable status, using extra time allowed by the Notice of Enforcement Discretion approved by the NRC on July 20, 2023. During that time the ultimate heat sink was declared inoperable. During the 'extent of condition' review by DTE, it was discovered that the MDCT A and C fan pedestals were also