



August 27, 2024  
NRC-24-0049

10 CFR 50.55a

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555-0001

Fermi 2 Power Plant  
NRC Docket No. 50-341  
NRC License No. NPF-43

Subject: Fermi Unit 2 Inservice Testing (IST) Program for the Fourth 10-Year Inspection Interval Update

In accordance with the American Society of Mechanical Engineers (ASME) OM Code, Section ISTA "General Requirements", 2012 Edition, attached for your information is a copy of the Fermi 2 IST Program for the Fourth 10-Year Interval. The Fourth 10-Year Interval IST Program Plan complies with the requirements of the ASME Section ISTA-3120 2012 Code Edition. The Fourth 10-Year Interval began on February 17, 2020, and concludes on February 16, 2030. This submittal is being made to document changes made to Part 5 (Valve Scope Table) and Part 11 (Valve Basis). All parts of the fourth 10-Year IST Program plan are included in this submittal for completeness.

No new commitments are being made in this submittal.

Should you have any questions or require additional information, please contact me at (734) 586-4772.

Sincerely,

A handwritten signature in blue ink, appearing to read "Eric Frank".

Eric Frank  
Manager - Nuclear Licensing

Enclosure: IST Program Plan (Parts 1-12)

cc: NRC Project Manager  
NRC Resident Office  
Regional Administrator, Region III

**Enclosure to  
NRC-24-0049**

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

**IST Program Plan (Parts 1-12)**