

JUN 29 1981



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Docket No. 50-341

Mr. Harry Tauber, Vice President
 Engineering & Construction
 Detroit Edison Company
 2000 Second Avenue
 Detroit, Michigan 48226

Dear Mr. Tauber:

Subject: Request for Additional Information

As a result of our status review of your Fermi 2 FSAR, we have determined that there are a number of review matters still outstanding which require additional information in order for us to complete our evaluation. A list of the review areas for which this information is required is provided in the Enclosure. The specific information required has been discussed with your representatives.

To maintain our licensing review schedule for the Fermi 2, it is requested that you inform us within ten (10) days after receipt of this letter of your schedule of when you plan to submit your responses to our request for additional information. We urge your prompt consideration of this matter since it directly affects the licensing actions for your plant.

Should you have any questions on these matters, contact the licensing project manager.

Sincerely,

Original signed by
Robert L. Tedesco

Robert L. Tedesco, Assistant Director
 for Licensing
 Division of Licensing

Enclosure:
 Request for Additional
 Information

cc w/encl:
 See next page

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OFFICE	DL:LB#1	DL:LB#1	DL:LB#1			
SURNAME	LKintner:lb	BJYoungblood	RLTedesco			
DATE	6/29/81	6/29/81	6/29/81			

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Fermi 2 SER

1. IST Pumps, Valves.
2. Pressure Isolation Valves.
3. Mark I Containment Loads.
4. SRV Wetwell piping.
5. Hi-density Fuel Storage.
6. Seismic Structural Margin.
7. Mark I Containment.
8. Foundation Engineering.
9. Fracture Toughness (GDC-51).
10. Exemptions - Appendix G & H.
11. Fracture Toughness, ESF, MS. FW.
12. Environmental Qualification (NUREG-0588).
13. II.E.4.2 (6) Qualification of Containment Purge Valves.
14. Fire Protection.
15. II.B.3 Post-Accident Sampling.
16. Updated Section 17.2.
17. Handling Light Loads.
18. Loss of I&C Bus (IE 879-27).
19. Qualification of Controls.
20. Control Systems Failures.
21. LPCI Diversion.
22. Conformance to GDC-55, 56, 57.
23. Appendix J, Leakage Tests.
24. II.E.4.2 Containment Isolation Dependability.
25. I.D.1 Control Room Design.
26. Updated FSAR Section 13.
27. I.C.5 Feedback of Experience.
28. I.C.6 Verify Operating Activities.

29. ATWS Emergency Procedure.
30. I.G.1 Procedures for Special Low Power Tests.
31. I.C.1 Emergency Procedures.
32. I.C.7 NSSS Vendor Review of Procedures.
33. Physical Security Plan.