

NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

DETROIT EDISON COMPANY

FERMI-2

DOCKET NO. 50-341

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 86 License No. NPF-43

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by the Detroit Edison Company (the licensee) dated January 29, 1992, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and paragraph 2.C.(2) of Facility Operating License No. NPF-43 is hereby amended to read as follows:

Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 86, and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. DECo shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This license amendment is effective as of the date of its issuance with full implementation within 30 days of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

XB Marsh

Ledyard B. Marsh, Director Project Directorate III-1 Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: August 18, 1992

FACILITY OPERATING LICENSE NO. NPF-43 DOCKET NO. 50-341

Replace the following page of the Appendix "A" Technical Specifications with the attached page. The revised page is identified by amendment number and contains vertical lines indicating the area of change.

REMOVE

3/4 9-8

INSERT

3/4 9-8

REFUELING OPERATIONS

3/4.9.6 REFUELING PLATFORM

LIMITING CONDITION FOR OPERATION

3.9.6 The refueling platform shall be OPERABLE and used for handling fuel assemblies or control rods within the reactor pressure vessel.

<u>APPLICABILITY</u>: During handling of fuel assemblies or control rods within the reactor pressure vessel.

ACTION:

With the requirements for refueling platform OPERABILITY not satisfied, suspend use of any inoperable refueling platform equipment from operations involving the handling of control rods and fuel assemblies within the reactor pressure vessel after placing the load in a safe condition.

SURVEILLANCE REQUIREMENTS

- 4.9.6 Each refueling platform hoist used for handling of control rods or fuel assemblies within the reactor pressure vessel shall be demonstrated OPERABLE within 7 days prior to the start of such operations with that hoist by:
 - a. Demonstrating operation of the overload cutoff when the load exceeds 12/9 pounds for the fuel grapple hoist with the Model NF-400 mast, 1395 pounds for the fuel grapple hoist with the Model NF-500 mast, and 1050 pounds for all other hoists.
 - b. Demonstrating operation of the uptravel stop when fuel grapple hoist uptravel and frame mounted and monorail auxiliary hoists uptravel bring the point of attachment of the fuel assembly or control rod to within 6 feet 6 inches or greater below the top of the refueling platform tracks.
 - c. Demonstrating operation of the down ravel cutoff when the end of the fuel grapple hoist downtravel reaches 52 feet 3 inches or less below the top of the platform tracks and when the end of the frame mounted and monorail auxiliary hoists reach 85 feet or less below the top of the platform tracks.
 - d. Demonstrating operation of the slack cable cutoff prior to the hoist cable tension decreasing to less than 40 pounds for the fuel grapple hoist.
 - e. Demonstrating operation of the loaded interlock when the load exceeds 535 pounds for the fuel grapple hoist with either the Model NF-400 mast or the Model NF-500 mast, and 450 pounds for all other hoists.