

Docket No. 50-341

MAY 21 1975

The Detroit Edison Company  
Attn: Mr. Harry Tauber  
Manager - Construction  
2000 Second Avenue  
Detroit, Michigan 48226

Gentlemen:

Your application for an operating license for Unit 2 of the Enrico Fermi Atomic Power Plant was accepted for full review on April 4, 1975.

Enclosed is a copy of a related notice which has been forwarded to the Office of the Federal Register for publication. This is a combined notice of receipt of application, notice of availability of applicant's environmental report, and notice of consideration of issuance of facility operating license.

Sincerely,

Original signed by  
K. Kniel

Karl Kniel, Chief  
Light Water Reactors Branch 2-2  
Division of Reactor Licensing

Enclosure:  
F.R. Notice

ccs: See next page

SEE PREVIOUS CONCURRENCES

OFFICE >	LWR 2/2	LWR 2-2	EP	ELD	LWR 2/2	
SURNAME >	M Service	LKintner	DMuller		KKniel	
DATE >	5/12/75	5/20/75			5/21/75	

Docket No. 50-341

The Detroit Edison Company  
Attn: Mr. Harry Tauber  
Manager - Construction  
2000 Second Avenue  
Detroit, Michigan 48226

Gentlemen:

Your application for an operating license for Unit 2 of the Enrico Fermi Atomic Power Plant was accepted for full review on April 4, 1975. Enclosed is a copy of a related notice which has been forwarded to the Office of the Federal Register for publication on April 18, 1975. This is a combined notice of receipt of application, notice of consideration of issuance of facility operating license, notice of availability of applicant's environmental report, and ~~notice of opportunity for hearing.~~

Also enclosed is a copy of a notice of opportunity for public participation in proposed NRC licensing action which has been sent to the following newspapers for display advertising: The Detroit Free Press and News, and Toledo Times and Blade.

Sincerely,

Karl Kniel, Chief  
Light Water Reactors Branch 2-2  
Division of Reactor Licensing

Enclosures:

- 1. F.R. Notice
- 2. ~~Display Ad~~

ccs: See next page

*subject to our recommended changes in Notice.*  
*5-12-75*  
*subject to our recommended changes in Notice, as retyped.*

OFFICE →	LWR 2-2	LWR 2-2	EP	S.A. Tauber ELDP	LWR 2-2	
SURNAME →	<del>ASERVICE</del>	LKintner	DWMiller	R. Black	KKniel	
DATE →	4/1/75	4/ /75	4/3/75	4/10/75	4/ /75	

ccs w/encl:

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The Detroit Edison Company  
2000 Second Avenue  
Detroit. Michigan 48226

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DATE >						

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of

THE DETROIT EDISON COMPANY

(Enrico Fermi Atomic Power Plant,  
Unit 2)

Docket No. 50-341

NOTICE OF RECEIPT OF APPLICATION FOR FACILITY OPERATING LICENSE;  
NOTICE OF AVAILABILITY OF APPLICANT'S ENVIRONMENTAL REPORT; AND  
NOTICE OF CONSIDERATION OF ISSUANCE OF FACILITY OPERATING LICENSE

Notice is hereby given that the Nuclear Regulatory Commission (the Commission) has received an application for facility operating license from the Detroit Edison Company (the applicant) to possess, use, and operate the Enrico Fermi Atomic Power Plant, Unit 2, a boiling water nuclear reactor (the facility), located on the applicant's site in Frenchtown Township, Monroe County, Michigan, at a steady-state power level of 3292 megawatts thermal.

The applicant has also filed an Environmental Report, Operating License Stage, in accordance with the National Environmental Policy Act of 1969 and the regulations of the Commission in 10 CFR Part 51. This report updates the discussion of environmental considerations relating to the proposed operation of the facility, as well as the results of the on-going monitoring programs, which were previously discussed in the Environmental Report as amended, Construction Permit Stage, dated September, 1970. Both Environmental Reports are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W.,

Washington, D. C. 20555, and at the Monroe County Library System, 3700 South Custer Road, Monroe, Michigan 48161. The reports are also being made available at the State Clearinghouse, Division of Intergovernmental Relations, Bureau of Management and Budget, Lewis Cass Building, Lansing, Michigan 48913, and the Metropolitan Clearinghouse, South East Michigan Council of Governments, 810 Book Building, 1249 Washington Boulevard, Detroit, Michigan 48226.

After the Environmental Report, Operating License Stage, has been analyzed by the Commission's Director of Nuclear Reactor Regulation or his designee, a draft environmental statement will be prepared. Upon preparation of the draft environmental statement, the Commission will, among other things, cause to be published in the Federal Register a summary notice of availability of the draft statement requesting comments from interested persons on the draft statement. The summary notice will also contain a statement to the effect that any comments of Federal agencies and State and local officials will be made available when received. The draft environmental statement will focus on any relevant conditions and/or considerations which were not addressed in, or which have changed since preparation of, the final environmental statement prepared in connection with the issuance of the construction permit. Upon consideration of comments submitted with respect to the draft environmental statement, the regulatory staff will prepare a final environmental statement, notice of the availability of which will be published in the Federal Register.

The Commission will consider the issuance of a facility operating license to The Detroit Edison Company which would authorize the applicant to possess, use, and operate the Enrico Fermi Atomic Power Plant, Unit 2, in accordance with the provisions of the license and the technical specifications appended thereto, upon: (1) the completion of a favorable safety evaluation on the application by the Office of Nuclear Reactor Regulation; (2) the completion of the environmental review required by the Commission's regulations in 10 CFR Part 51; (3) the receipt of a report on the applicant's application for a facility operating license by the Advisory Committee on Reactor Safeguards; and (4) a finding by the Commission that the application for the facility license, as amended, complies with the requirements of the Atomic Energy Act of 1954, as amended (Act), and the Commission's regulations in 10 CFR Chapter 1. Construction of the facility was authorized by Construction Permit No. CPPR-97, issued by the Commission on September 26, 1972. Construction of the facility is anticipated to be completed by April, 1979.

Prior to issuance of any operating license, the Commission will inspect the facility to determine whether it has been constructed in accordance with the application, as amended, and the provisions of the Construction Permit. In addition, the license will not be issued until the Commission has made the findings reflecting its review of the application under the Act, which will be set forth in the proposed license, and has concluded that the issuance of the license will not be inimical to the common

defense and security or to the health and safety of the public. Upon issuance of the license, the applicant will be required to execute an indemnity agreement as required by Section 170 of the Act and 10 CFR Part 140 of the Commission's regulations.

The Commission has commenced the radiological safety review of the application. However, since the construction permit has been extended until April 1979, the Commission has postponed commencement of its environmental review so as to enable the Commission's Staff to utilize the information which will be more current when the facility is ready for operation. It is anticipated that the Commission's radiological safety and environmental review of the application will not be completed for approximately three years. Under these circumstances, it has been determined that the soonest practicable time for issuance of the Notice of Opportunity for Hearing is about January 1976.

For further details, see the application for the facility operating license, dated April 4, 1975, and the applicant's Environmental Report, Operating License Stage, which are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., and at the Monroe County Library System, 3700 South Custer Road, Monroe, Michigan 48161. As they become available, the following documents may be inspected at the above locations: (1) the safety evaluation report prepared by the Office of Nuclear Reactor Regulation; (2) the draft environmental statement; (3) the final environmental

statement; (4) the report of the Advisory Committee on Reactor Safeguards on the application for facility operating licenses; (5) the proposed facility operating license; and (6) the technical specification which will be attached to the proposed facility operating license.

Copies of the proposed operating license and the ACRS report, when available, may be obtained by request to the Director, Division of Reactor Licensing, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. Copies of the Division of Reactor Licensing's safety evaluation and final environmental statement, when available, may be obtained from the National Technical Information Service, Springfield, Virginia 22161.

FOR THE NUCLEAR REGULATORY COMMISSION



Karl Kniel, Chief  
Light Water Reactors, Branch 2-2  
Division of Reactor Licensing

Dated at Bethesda, Maryland,  
this 21<sup>st</sup> day of *May* 1975