

March 30, 2001

Mr. William O'Connor, Jr.
Vice President
Nuclear Generation
Detroit Edison Company
6400 North Dixie Highway
Newport, MI 48166

SUBJECT: FERMIL 2 NUCLEAR POWER PLANT - NRC INSPECTION
REPORT 50-341/01-07

Dear Mr. O'Connor:

On March 9, 2001, the NRC completed a baseline inspection at your Fermi 2 Nuclear Power Plant. The enclosed report presents the results of that inspection. The results of this inspection were discussed on March 9, 2001 with Mr. A. Kowalczyk, Nuclear Support Manager, and members of your staff.

The inspection was an examination of activities conducted under your license as they relate to Safeguards Strategic Performance Area and to compliance with the Commission's rules and regulations and the conditions of your license. Within these areas the inspection consisted of a selective examination of procedures and representative records, observations of activities, and interviews with personnel. Specifically, this inspection focused on your response plan, defensive strategy, and relevant implementing procedures and practices.

Based on the results of this inspection, no findings of significance were identified.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter without its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

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W. O'Conner

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We will gladly discuss any questions you have concerning this inspection.

Sincerely,

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James R. Creed
Safeguards Program Manager
Division of Reactor Safety

Docket No. 50-341
License No. NPF-43

Enclosure: Inspection Report 50-341/01-07
(SAFEGUARDS INFORMATION)

cc w/encl: N. Peterson, Director, Nuclear Licensing
P. Marquardt, Corporate Legal Department
Compliance Supervisor
NRR/DRIS/RSGB9D

cc w/encl w/o **SAFEGUARDS INFORMATION:**
R. Whale, Michigan Public Service Commission
Michigan Department of Environmental Quality
Monroe County, Emergency Management Division
Emergency Management Division
MI Department of State Police

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Sincerely,
IRA
James R. Creed
Safeguards Program Manager
Division of Reactor Safety

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R. Whale, Michigan Public Service Commission
Michigan Department of Environmental Quality
Monroe County, Emergency Management Division
Emergency Management Division
MI Department of State Police

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U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Docket No: 50-341
License No: NPF-43

Report No: 50-341/01-07(DRS)

Licensee: Detroit Edison Company

Facility: Enrico Fermi, Unit 2

Location: 6400 N. Dixie Highway
Newport, MI 48166

Dates: March 5-9, 2001

Inspector: J. L. Belanger, Senior Physical Security Inspector

Approved by: James R. Creed
Safeguards Program Manager
Division of Reactor Safety

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SUMMARY OF FINDINGS

IR 05000341-01-07(DRS), on 03/05-03/09/2001, Detroit Edison Company, Fermi 2 Nuclear Plant . Response to contingency events (Review of Target Sets and Defensive Strategy) and security plan changes.

The inspection was conducted by a regional security inspector. No findings of significance were identified. The NRC's program for overseeing the safe operation of commercial nuclear power reactors is described at its Reactor Oversight Process website at <http://www.nrc.gov/NRR/OVERSIGHT/index.html>.