

June 19, 1997

Mr. D. R. Gipson  
Senior Vice President  
Nuclear Generation  
Fermi 2 Nuclear Power Plant  
The Detroit Edison Company  
6400 North Dixie Highway  
Newport, MI 48166

SUBJECT: NRC MAINTENANCE INSPECTION REPORT 50-341/97005(DRS) AND  
NOTICE OF VIOLATION

Dear Mr. Gipson:

On May 30, 1997, the NRC completed an inspection at your Fermi 2 reactor facility. The purpose of the inspection was to assess the conduct and control of your maintenance activities and associated engineering support. The enclosed report presents the results of that inspection.

In general, your maintenance work related to the emergency diesel generator 12 outage was performed in a well-controlled and efficient manner.

Based on the results of this inspection, the NRC has determined that three violations of NRC requirements occurred. The violations are cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding them are described in detail in the subject inspection report. These violations demonstrate inadequate control of maintenance and surveillance activities. In particular, your failure to test the diesel driven fire pump to ensure flow and pressure requirements were met following a speed change and your failure to evaluate surveillance data outside of the acceptable limits is of concern. Additional examples of violations involving work performed outside the scope of the work package to repair a spare fuse disconnect switch, and the installation of unqualified parts on the emergency diesel generators, demonstrated weak control of maintenance activities. We are also concerned that multiple levels of your organization failed to detect these problems.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

9706260097 970619  
PDR ADOCK 05000341  
Q PDR



In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure(s), and your response will be placed in the NRC Public Document Room.

Sincerely,

/s/ J. M. Jacobson (for)

John A. Grobe, Acting Director  
Division of Reactor Safety

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

Enclosures: 1. Notice of Violation  
2. Inspection Report 50-341/97005(DRS)

cc w/encls: N. Peterson, Supervisor of Compliance  
P. A. Marquardt, Corporate Legal Department  
James R. Padgett, Michigan Public  
Service Commission  
Michigan Department of Public Health  
Monroe County, Emergency Management Division

Distribution:

Docket File w/encl	RIII PRR w/encl	RIII Enf. Coordinator w/encl
<b>PUBLIC IE-01 w/encl</b>	SR!, Fermi w/encl	TSS w/encl
OC/LFDCB w/encl	LPM, NRR w/encl	CAA1 w/encl
DRP w/encl	A. B. Beach, RIII w/encl	
DRS w/encl	J. L. Caldwell, RIII w/encl	

DOCUMENT NAME: G:\DRS\FER97005.DRS

To receive a copy of this document, indicate in the box "C" = Copy w/o attach/encl "E" = Copy w/attach/encl "N" = No copy

OFFICE	RIII:DRS	<input checked="" type="checkbox"/>	RIII:DRS	<input checked="" type="checkbox"/>	RIII:DRP	<input checked="" type="checkbox"/>	RIII:DRS	<input checked="" type="checkbox"/>
NAME	Miller/kjc		Ring		Jordan		Jacobson/Grobe	
DATE	06/17/97		06/17/97		06/17/97		06/14/97	

OFFICIAL RECORD COPY