

April 27, 2011

Mr. Jack M. Davis  
Senior Vice President and Chief Nuclear Officer  
Detroit Edison Company  
Fermi 2 – 210 NOC  
6400 North Dixie Highway  
Newport, MI 48166

SUBJECT: FERMI UNIT 3 COMBINED LICENSE APPLICATION – ADVANCED FINAL SAFETY EVALUATION FOR CHAPTER 15, “SAFETY ANALYSES”

Dear Mr. Davis:

The U.S. Nuclear Regulatory Commission (NRC) staff is preparing an Advanced Final Safety Evaluation (AFSE) for each chapter of the Fermi Unit 3 Combined License Application (COLA) submitted by Detroit Edison Company (Detroit Edison) on September 20, 2007.

The staff’s AFSE for Chapter 15, “Safety Analyses” is being provided to the Advisory Committee on Reactor Safeguards (ACRS) Subcommittee to support the upcoming meeting of the ACRS Subcommittee, scheduled to be held on May 26, 2011.

The enclosed AFSE is being provided only to Detroit Edison for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 “Public Inspections, Exemptions, Requests for Withholding.” The staff concludes that the enclosed AFSE does not contain any information for which exemption from public disclosure has been sought or approved or any factual errors. However, the NRC will withhold the enclosed AFSE from public disclosure for ten business days from the date of this letter to allow you the opportunity to verify the staff’s conclusion that the AFSE contains no such exempt information or any factual errors. If within that ten day period, you do not request that all or portions of the AFSE be withheld from public disclosure, the enclosure will be made available for public inspection through the NRC Public Document Room and the Publicly Available Records component of NRC’s Agencywide Documents Access and Management System (ADAMS) and placed on the NRC’s public web page for this application.

**Document transmitted herewith contains sensitive unclassified information. When separated from the enclosure, this document is “DECONTROLLED.”**

J. Davis

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If you have any questions or comments concerning this matter, I can be reached at 301-415-4093 or via e-mail address at [Adrian.Muniz@nrc.gov](mailto:Adrian.Muniz@nrc.gov).

Sincerely,

*/RA/*

Adrian Muñiz, Lead Project Manager  
BWR Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

Docket Nos. 52-033

Enclosure:  
As stated

cc: w/o encl. See next page

J. Davis

-2-

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Sincerely,

*/RA/*

Adrian Muñiz, Lead Project Manager  
BWR Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

Docket Nos. 52-012 and 52-013

Enclosure:  
As stated

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<b>DATE</b>	04/26/2011	04/26/2011	04/27/2011

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Fermi - Mailing List

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cc:

Wayne County Department of Homeland  
Security & Emergency Management  
10250 Middlebelt Road  
Detroit, MI 48242

Supervisor-Electric Operators  
Michigan public Service Commission  
P.O. Box 30221  
Lansing, MI 48909

U. S. Nuclear Regulatory Commission  
Resident Inspectors' Office  
6450 North Dixie Highway  
Newport, MI 48166

Michigan Department of Environmental  
Waste and Hazardous Materials Division  
Radiological Protection & Medical Waste Sec.  
Nuclear Facilities Unit - Constitution Hall  
525 West Allegan Street  
P.O. Box 30241  
Lansing, MI 48909-7747

Mr. Jack M. Davis  
Senior Vice President  
and Chief Nuclear Officer  
Detroit Edison Company  
Fermi 2 - 210 NOC  
6400 North Dixie Highway  
Newport, MI 48166

Mr. Bruce R. Maters  
Director - Legal  
Detroit Edison Company  
688 WCB  
2000 2nd Avenue  
Detroit, MI 48226-1279

Mr. Ronnie A. May  
Senior Vice President-Major Enterprise Proj.  
Detroit Edison Company  
2402 WCB  
2000 2nd Avenue  
Detroit, MI 48226-1279

## Fermi - Mailing List

### Email

greenl@dteenergy.com (LaShawn G. Green)  
hardwoodd@dteenergy.com (David B. Harwood)  
smithpw@dteenergy.com (Peter W. Smith)  
stephan.moen@ge.com (Stephan Moen)  
Tom.Bilik@nrc.gov (Thomas Bilik)