

August 2, 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: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 65 RELATED TO  
SECTION 1.0 FOR THE FERMI 3 COMBINED LICENSE APPLICATION

Dear Mr. Davis:

By letter dated September 18, 2008, Detroit Edison Company (Detroit Edison) submitted for approval a combined license application pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 52. The U.S. Nuclear Regulatory Commission (NRC) staff is performing a detailed review of this application to enable the staff to reach a conclusion on the safety of the proposed application.

The NRC staff has identified that additional information is needed to continue portions of the review. The staff's request for additional information (RAI) is contained in the enclosure to this letter. To support the review schedule, you are requested to respond within 30 days of the date of this letter. If changes are needed to the safety analysis report, the staff requests that the RAI response include the proposed wording changes.

If you have any questions or comments concerning this matter, I can be reached at 301-415-8148 or by e-mail at [jerry.hale@nrc.gov](mailto:jerry.hale@nrc.gov).

Sincerely,

*/RA/*

Jerry Hale, Project Manager  
BWR Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

Docket Nos. 052-033

eRAI Tracking No. 5932

Enclosure:  
Request for Additional Information

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Request for Additional Information

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ADAMS Accession No. ML112140062 NRO-002

OFFICE	NRO/NGE1	NGE1/LA	OGC	NGE1/PM
NAME	A. Muñiz	S. Green	M. Carpentier	J. Hale
DATE	7/19/11	//11	7/25/11	8/2/11

**\*Approval captured electronically in the electronic RAI system.**

OFFICIAL RECORD COPY

**Request for Additional Information No. 5932**

Fermi Unit 3  
Detroit Edison  
Docket No. 52-033  
SRP Section: 01 - Introduction and Interfaces  
Application Section: Ch 1

Question: 01-6

Once the protected area (PA) is operational, the applicant can receive special nuclear material (SNM) in the form of new fuel assemblies. On occasion, the applicant may have to ship damaged fuel rods or fuel assemblies back to the manufacturer. When this happens, the requirements of part 73.67(g)(1) must be followed. The applicant will receive this fuel under the auspices of part 73.67(g)(2). Each licensee, either shipper or receiver, who arranges for the physical protection of SNM shall; establish and maintain response procedures for dealing with threats or thefts of SNM, arrange for notification of arrival, loss, or unaccountability of any such shipment, and conduct a trace investigation of any lost or unaccounted shipment and notification of the NRC Operations Center of the loss or recovery on any such shipment in accordance with part 73.67(g)(3). Therefore, DTE is requested to provide a transportation security plan (TSP) that addresses the security requirements for shipping and receiving SNM in accordance with 10 CFR 73.67(g)(1), g(2), and g(3).

Enclosure