PMFermiCOLPEm Resource

FermiCOL Resource From:

Thursday, September 20, 2012 10:50 AM PMFermiCOLPEm Resource Sent:

To: Subject: FW: Fermi RAI letter #22

Attachments: Fermi 3 RAI Letter #22_ML1001101494.pdf

From: Berrios, Ilka

Sent: Tuesday, January 12, 2010 9:58 AM

To: Berrios, Ilka; LaShawn G Green; Peter W Smith; petersonn@dteenergy.com

Cc: FermiCOL Resource; Hale, Jerry; Patel, Chandu

Subject: Fermi RAI letter #22

All,

Attached file is a courtesy copy of RAI letter #22.

Hearing Identifier: Fermi_COL_Public

Email Number: 1075

Mail Envelope Properties (0AA17736E4C4154CA37233EEBFC8DEB20111BA669D81)

 Subject:
 FW: Fermi RAI letter #22

 Sent Date:
 9/20/2012 10:50:03 AM

 Received Date:
 9/20/2012 10:50:05 AM

 From:
 FermiCOL Resource

Created By: FermiCOL.Resource@nrc.gov

Recipients:

"PMFermiCOLPEm Resource" < PMFermiCOLPEm.Resource@nrc.gov>

Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files Size Date & Time

MESSAGE 304 9/20/2012 10:50:05 AM

Fermi 3 RAI Letter #22 ML1001101494.pdf 79301

Options

Priority:StandardReturn Notification:NoReply Requested:NoSensitivity:Normal

Expiration Date: Recipients Received:

January 11, 2010

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. 22 RELATED TO

THE SRP SECTION 2.5.2 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 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 45 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 301-415-3179 or by e-mail at ilka.berrios@nrc.gov.

Sincerely,

/RA/

Ilka T. Berrios, Project Manager ESBWR/ABWR Projects Branch 1 Division of New Reactor Licensing Office of New Reactors

Docket Nos. 052-033

eRAI Tracking No. 3937

Enclosure:

Request for Additional Information

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

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/RA/

Ilka T. Berrios, Project Manager ESBWR/ABWR Projects Branch 1 Division of New Reactor Licensing Office of New Reactors

Docket Nos. 052-033 eRAI Tracking No. 3937

Enclosure:

Request for Additional Information

Distribution:

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ADAMS Accession No. ML100110149

NRO-002

OFFICE	NGE1/PM	RGS2/BC	OGC	NGE1/LPM
NAME	IBerrios	CMunson	MCarpentier	TKevern
DATE	12/22/09	12/18/09	12/27/90	01/05/10

^{*}Approval captured electronically in the electronic RAI system.

Request for Additional Information No. 3937

Fermi Unit 3
Detroit Edison
Docket No. 52-033
SRP Section: 02.05.02 - Vibratory Ground Motion
Application Section: 2.5.2

02.05.02-10

In order for the staff to verify the adequacy of the Fermi 3 site PSHA relative to the seismicity in the Anna, Ohio and Northeast Ohio areas, please provide the input source parameters (e.g. activity rates) as well as the specific source geometries used by each of the EPRI Teams to model these two potential sources. In addition, provide the corresponding PSHA hazard curves for these two sources.