

PMFermiCOLPEm Resource

From: Olson, Bruce
Sent: Wednesday, June 16, 2010 9:58 AM
To: 'Randall D Westmoreland'; Craig D Tylenda
Cc: Colette M. Luff (Colette.M.Luff@usace.army.mil); LaGory, Kirk E.; FermiCOL Resource
Subject: Fermi 3 Conference Call Notes-- Monday, June 14, 2010--2:00 PM
Attachments: Conference call notes bao rev-06-14-10.doc

Attached please find conference call notes from Monday, June 14, 2010.

Thanks.....

Bruce Olson
Environmental Project Manager
NRO/DSER/RAP3
301-415-3731

Hearing Identifier: Fermi_COL_Public
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Subject: Fermi 3 Conference Call Notes-- Monday, June 14, 2010--2:00 PM
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From: Olson, Bruce

Created By: Bruce.Olson@nrc.gov

Recipients:

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Tracking Status: None

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Conference Call for the Fermi 3 COL Environmental Review

Monday, June 14, 2010, 2:00 PM Eastern Time

Purpose

To discuss the status of USACE RAIs and other items related to the Fermi 3 COL Environmental Review

Participants

U.S. Nuclear Regulatory Commission (NRC): Bruce Olson
Argonne National Laboratory (Argonne): Kirk LaGory
Detroit Edison: Randy Westmoreland, Craig Tylanda
U.S. Army Corps of Engineers (USACE): Colette Luff

Summary of Discussions and Associated Action Items

The summary of discussions during the conference call is presented below. Action items are identified below as **[ACTION ITEM]**.

USACE RAI Discussions

- Luff has completed her review of Detroit Edison's RAI responses, and discussed a number of review comments on the phone call. She will provide written comments on the responses and send to NRC for review prior to transmittal to Detroit Edison **[ACTION ITEM]**.
- There was considerable discussion on the schedule for Detroit Edison's permit application. The USACE is concerned that sufficient information be available for the impact analysis and in time for inclusion in the public notice regarding the permit application. She indicated that detailed engineering specifications would not be needed for the analysis and public notice. Detroit Edison committed to providing this information in a timely fashion given the DEIS publication schedule date of December 2010. Luff will provide Detroit Edison with an example of a public notice to show the level of detail needed **[ACTION ITEM]**.
- Detroit Edison plans at least one pre-application meeting with the USACE and MDNRE to discuss permitting **[ACTION ITEM]**.
- The USACE may want to see some treatment of alternative laydown areas on the site that would minimize impacts to forested wetlands.
- There will be a conference call between NRC, USACE, and Argonne to discuss treatment of USACE public interest factors in the EIS. The call is scheduled for Thursday, June 17 at 12:30 EDT **[ACTION ITEM]**.

Unresolved Issues from Previous Calls

U.S. Army Corps of Engineers (USACE) Interactions

- Detroit Edison has not yet received a jurisdictional determination on their wetland delineation report. This topic must be discussed with the USACE **[ACTION ITEM]**.

Section 106 Process

- Impacts on Fermi 1 will be included in the Section 106 reporting form for Fermi 3. Demolition of Fermi 1 is dependent on construction of Fermi 3.
- Both Fermi 1 and Fermi 3 106 forms are being finalized now by NRC [**ACTION ITEM**].

ESBWR DCD Revision 7

- Detroit Edison plans an internal meeting on June 17, 2010 to discuss DCR rev 7 changes [**ACTION ITEM**].
- Detroit Edison will provide revisions to previous RAIs that are affected by changes in ESBWR DCD rev 7. A schedule for providing these revisions will be provided in a planned July 9, 2010 response letter to NRC [**ACTION ITEM**].
- Changes in source terms in ESBWR DCD rev 7 affect dose impact calculations and the implications of those changes are still being evaluated [**ACTION ITEM**].
- It is anticipated that Fermi 3 will become the reference COLA for the ESBWR and this will affect the information that is presented in the application and ER. A schedule for these changes is under development [**ACTION ITEM**].

RAI Responses that Are not Complete

- A number of RAI responses are not considered complete. Several of these are related to changes in the ESBWR DCD rev 7 (see above). Detroit Edison is drafting a letter that will include responses to these RAIs. This letter is scheduled for delivery on July 9, 2010 [**ACTION ITEM**].
- HH5.4.2-1, HH5.4.3-3, and HH5.4.4-1: Input and output data are needed to perform confirmatory analysis. Detroit Edison will delay providing files until changes in the ESBWR DCD rev 7 and new safety RAIs can be addressed [**ACTION ITEM**].

Future Calls Planned

- Monday, June 21, 2010, 2:00 PM ET—Clarification/update on the impacts of ESBWR DCD Revs. 5, 6, 7 on the Fermi 3 environmental review
- Monday, June 28, 2010, 2:00 PM ET—Status of Section 106 consultation with MI SHPO