

## PMFermiCOLPEm Resource

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**From:** Olson, Bruce  
**Sent:** Monday, August 09, 2010 11:45 AM  
**To:** Randall D Westmoreland; Colette M. Luff (Colette.M.Luff@usace.army.mil)  
**Cc:** 'LaGory, Kirk E.'; Fringer, John; FermiCOL Resource  
**Subject:** Conference Call Notes from 8/2/2010 and plans for Call on 8/9/2010  
**Attachments:** Conference call notes bao rev-08-02-10.doc

Let's talk at 2:00 pm today, August 9, 2010.

Thanks.....

Bruce Olson  
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NRC/NRO/DSER/RAP3  
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**Hearing Identifier:** Fermi\_COL\_Public  
**Email Number:** 804

**Mail Envelope Properties** (AB7F52B9BFE4CE4EAFCD1B45F02BEA4F40D5E44F9F)

**Subject:** Conference Call Notes from 8/2/2010 and plans for Call on 8/9/2010  
**Sent Date:** 8/9/2010 11:44:37 AM  
**Received Date:** 8/9/2010 11:44:46 AM  
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**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	166	8/9/2010 11:44:46 AM
Conference call notes bao rev-08-02-10.doc		49658

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

## Conference Call for the Fermi 3 COL Environmental Review

Monday August 2, 2010, 2:00 PM Eastern Time

### Purpose

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

### Participants

U.S. Nuclear Regulatory Commission (NRC): Bruce Olson, John Fringer  
Argonne National Laboratory (Argonne): Kirk LaGory  
Detroit Edison: Craig Tylenda, Randy Westmoreland  
U.S. Army Corps of Engineers (USACE), Collette 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]**.

#### Section 106 Process

- The NRC is rethinking the Section 106 consultation for decommissioning and demolition activities for Fermi 1. NRC believes demolition may not be connected to Fermi 3 construction, and is considering incorporating that action with the decommissioning of Fermi 1. Some internal discussions are still ongoing at NRC. Once these are concluded, the Section 106 form will be submitted to the SHPO **[ACTION ITEM]**. NRC hopes to get feedback from the SHPO in two weeks after submittal. Detroit Edison is considering moving forward with Fermi 1 demolition as part of the Fermi 2 operating plant activities, regardless of the development of Fermi 3.

#### RAIs

- Detroit Edison submitted responses to a number of unresolved RAIs on July 9, 2010. The EIS review team is evaluating these responses and feedback is being developed for submittal to Detroit Edison **[ACTION ITEM]**.
- Appendix B of the July 9, 2010 RAI response transmittal letter provided the schedule for remaining RAI responses. Westmoreland believes the response schedule provided in Appendix B is still valid.
- GE1.2-3. Detroit Edison expects the DOE waste contract to be complete soon. Detroit Edison will upload the contract information to Argonne's ftp site when available **[ACTION ITEM]**.
- SE4.4.2-1. Westmoreland indicated that the response for this RAI was the same as that for SE2.5.4-1.
- GE2-2. Detroit Edison has not developed a schedule or plan for preparing black and white figures for use in the EIS. A conference call was held on July 16 2010 to discuss technical details. Several new examples were provided to Argonne for review, but these are still not of adequate quality for publication. A plan to resolve technical issues related

to presentation graphics needs to be discussed in the next conference call **[ACTION ITEM]**.

#### 401 Water Quality and Coastal Zone Management Act Certification

- These two items and their requirements were discussed. Luff sent links to USACE regulations.

#### Section 404 Permitting

- There was considerable discussion of last Friday's meeting between Detroit Edison, Michigan Department of Natural Resources and the Environment (MDNRE), and USACE. Katherine David of MDNRE will send Detroit Edison a letter that presents the requirements for the wetlands application.
- MDNRE and USACE wants greater focus put on developing onsite alternatives that avoid wetlands impacts through avoidance. Concern was expressed regarding impacts to wetlands associated with laydown areas and the new meteorological monitoring tower. An analysis of onsite alternatives will have to be developed and included in the EIS.
- Detroit Edison is working on a mitigation strategy for wetland impacts **[ACTION ITEM]**. That strategy will be fleshed out as part of the 404 permit process. Feedback from the MDNRE or USACE could result in some changes from the strategy presented in the EIS.
- The USACE has not yet completed their jurisdictional determination, but no changes from site audit discussions are anticipated **[ACTION ITEM]**.
- MDNRE and USACE want more information will be needed on wetland hydrology. Much of this may already be included in the ER.
- Wetlands permitting along the transmission line will be deferred to a later date when *ITC Transmission* is closer to a final design. *ITC Transmission* will be the permittee.

#### Unresolved Issues from Previous Calls

- Detroit Edison will meet with GE Hitachi to discuss DCD rev 7 and advise NRC on status of the transition plan to become Reference COL (RCOL) for the ESBWR **[ACTION ITEM]**.
- Detroit Edison will provide input-output files for HH5.4.2-1, HH5.4.4-1, and HH5.4.3-3 on August 31 2010 **[ACTION ITEM]**.
- HH5.4.3-3. There will not be a change to the MEI dose related to changes in site layout. Detroit Edison will make modifications to the ER to address the effects on the MEI dose associated with changes in DCD rev 7 by August 31 2010 **[ACTION ITEM]**.
- USACE1 and 2. Detroit Edison has discussed these RAIs with the USACE in several conference calls. Although comments were presented verbally by the USACE, Detroit Edison would like this feedback presented in writing **[ACTION ITEM]**. A schedule for initial responses to the USACE RAIs has not been developed by Detroit Edison **[ACTION ITEM]**.

- A schedule for completion of comprehensive responses to USACE RAIs has not been developed **[ACTION ITEM]**.
- NRC has removed the Fermi EIS schedule from the public website. The schedule will be developed once the status and schedule for delivery of all needed information has been established **[ACTION ITEM]**.

#### **Future Calls Planned**

- Monday, August 9, 2010, 2:00 PM ET- Agenda: RAI status review and/or Graphics development.