

## PMFermiCOLPEm Resource

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**From:** Govan, Tekia  
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**To:** 'Michael K Brandon' (brandonm@dteenergy.com)  
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**Recipients:**

"FermiCOL Resource" <FermiCOL.Resource@nrc.gov>  
Tracking Status: None  
"Michael K Brandon" (brandonm@dteenergy.com) <brandonm@dteenergy.com>  
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This meeting is scheduled for the NRC to discuss with DTE Electric Company the open items that remain in the review of their Fermi 3 COL application.

NRC staff are asked to convene in the designated NRC room.

Applicant, Contractors, and the Public are requested to use the following call-in:

Teleconference number: **888-922-9018** Participant passcode: **61136**

- Agenda Items\*:
1. ~~Revision to LC for Fukushima Recommendation 4.2 (will be provided prior to meeting)~~
  2. Clarification on COL Item 3.9.9-2-A:
    - A. **ESBWR DCD**, Section 3.9.3.1, includes a COL item (3.9.9-2-A) that states [emphasis added]:  
The COL Applicant will provide a milestone for completing the required **equipment stress reports**, per ASME B&PV Code, Subsection NB, for equipment segments that are subject to loadings that could result in thermal or dynamic fatigue and for updating the Final Safety Analysis Report (FSAR), as necessary, to address the results of the analysis (COL 3.9.9-2-A).  
*DCD Revision 10, p. 3.9-22*  
(<http://pbadupws.nrc.gov/docs/ML1401/ML14010A363.pdf>)
    - B. **Fermi** addressed the COL item with the following sentence [emphasis added]:  
The **pipng stress reports** identified in this DCD section will be completed within six months of completion of DCD ITAAC Table 3.1-1. ... The FSAR will be revised as necessary in a subsequent update to address the results of this analysis.  
*Fermi FSAR Revision 5, p. 3-188*  
(<http://pbadupws.nrc.gov/docs/ML1306/ML13063A373.pdf>)
  3. Clarification on Tier 2\* information:  
In the event any non-Class 1 component is subjected to cyclic loadings of a magnitude and/or duration so severe that the 60-year design life cannot be assured by required ASME B&PV Code calculations, **applicants referencing the ESBWR design shall identify** these components and either **provide an appropriate analysis** to demonstrate the required design life, or **provide designs** to mitigate the magnitude or duration of the cyclic loads.  
*DCD Revision 10, p. 3.9-22* (<http://pbadupws.nrc.gov/docs/ML1401/ML14010A363.pdf>)
  4. Next scheduled OI teleconference???

\*These agenda items will be updated as needed prior to the teleconference.