

## PMLevyCOLPEm Resource

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**From:** Habib, Donald  
**Sent:** Thursday, June 11, 2015 9:48 AM  
**To:** Kitchen, Robert (Robert.Kitchen@duke-energy.com); Meneely, Jennifer E; Waters, David (David.Waters2@duke-energy.com)  
**Cc:** Segala, John; Pieringer, Paul; Junge, Michael; Chien, Nan; Pimpale2002@yahoo.com; McKirgan, John; VanWert, Christopher  
**Subject:** Info: Levy Qs for 6-11-15 Public Teleconference-Clarification

Bob et al. –

For today's call, the following is a clarification of the question below regarding the 6-5-15 MCR dose submittal for Levy:

Licensing Basis topics (e.g. ties to WCAP-17524-P (core reference report(CRR))):

1. The submittal does not appear to explicitly reference the CRR, but does refer to the Advanced First Core (AFC), which is part of the CRR. Has an LAR for the CRR been submitted? If not when? If so, why is it not referenced?
2. It is not clear from the submittal if a NPD-NRC-2015-014 specific REA analysis was performed, or if results from the CRR were used. Please clarify.
3. Is the intent to cover the DCD Rev. 19 fuel/core design (and associated accident analyses), the AFC, or both?

“Technical” observations:

1. **\*IF\*** NPD-NRC-2015-014 is based on a standalone REA analysis that is separate from DCD Rev 19 and WCAP-17524, then SRSB may need to review the analysis. This would likely entail an audit to ensure that the supporting calc notes properly used the approved methodology.

Don Habib  
Levy COL Review, Lead Project Manager  
NRO/DNRL, Licensing Branch 4  
301-415-1035

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**From:** Habib, Donald  
**Sent:** Wednesday, June 10, 2015 9:44 AM  
**To:** Kitchen, Robert (Robert.Kitchen@duke-energy.com); 'Meneely, Jennifer E'; Waters, David (David.Waters2@duke-energy.com)  
**Cc:** Segala, John; Pieringer, Paul; Junge, Michael; Chien, Nan (Nan.Chien@nrc.gov); Pimpale2002@yahoo.com; McKirgan, John; VanWert, Christopher  
**Subject:** RE: Levy Qs for 6-11-15 Public Teleconference.docx

Bob et al –

In addition, we will have a question regarding the 6-5-15 MCR Dose submittal, related to the reasoning behind the change to the assumed mass release for the main steam line break scenario.

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**From:** Habib, Donald

**Sent:** Wednesday, June 10, 2015 7:21 AM

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**Cc:** Segala, John; Pieringer, Paul; Junge, Michael; Chien, Nan ([Nan.Chien@nrc.gov](mailto:Nan.Chien@nrc.gov))

**Subject:** Levy Qs for 6-11-15 Public Teleconference.docx

**Importance:** High

Bob –

Attached are NRC staff questions for tomorrow's public teleconference.

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**Received Date:** 6/11/2015 9:47:52 AM  
**From:** Habib, Donald

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