

## PMLevyCOLPEm Resource

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**From:** Habib, Donald  
**Sent:** Thursday, May 26, 2016 3:50 PM  
**To:** PMLevyCOLPEm Resource  
**Subject:** FW: Technical Comments on Levy FSER Chapter 18

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**From:** Waters, David B [mailto:David.Waters2@duke-energy.com]  
**Sent:** Wednesday, May 25, 2016 4:07 PM  
**To:** Habib, Donald <Donald.Habib@nrc.gov>  
**Cc:** Kitchen, Robert H <Robert.Kitchen@duke-energy.com>; Waters, David B <David.Waters2@duke-energy.com>  
**Subject:** [External\_Sender] Technical Comments on Levy FSER Chapter 18

Our review of FSER Chapter 18 has identified the following comments. They are related to italicized information quoted from the Vogtle FSER when preparing the Levy ASER Chapter in 2011, but are provided to you to determine if any corrections are necessary for the Levy FSER.

1. The wording of COL Action Item 18.6.3-1 in ASER Section 18.6.4 does not match the wording for the action item in Appendix F of the NRC Staff's FSER for the AP1000 DCD (NUREG-1793). Action Item 18.6.3-1 in Appendix F states:  
*"The COL applicant will address the staffing levels and qualifications of plant personnel including operations, maintenance, engineering, instrumentation and control technicians, radiological protection technicians, security, and chemists. Specifically, the COL applicant will (1) address the staffing considerations in NUREG -0711, and (2) identify the minimum documentation that is necessary for the staff to complete its review."*  
The differences are underlined. It should be noted that the wording in ASER Section 18.6.4 matches the wording in Vogtle Units 3 and 4 ASER Section 18.6.4. The Vogtle wording of AP1000 FSER Action Item 18.6.3-1 is also incorrect.
2. The wording of COL Action Item 18.13-1 in ASER Section 18.14.4 does not match the wording for the action item in Appendix F of the NRC Staff's FSER for the AP1000 DCD (NUREG-1793). The following sentence is not in NUREG-1793, Appendix F:  
*"The human performance monitoring process implements the guidance and methods as described in DCD Section 18.14 Reference 1 (NUREG-0711)."*  
The Vogtle wording of AP1000 FSER Action Item 18.13-1 is also incorrect.

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