

## SummerRAIsPEm Resource

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**From:** Gleaves, Bill  
**Sent:** Wednesday, January 11, 2017 3:00 PM  
**To:** Christopher Whitfield (CWHITFIE@southernco.com)  
**Cc:** Chamberlain, Amy Christine; Nick Kellenberger (nicholas.r.kellenberger@scana.com); Hoellman, Jordan; Patel, Chandu; Betancourt, Luis; Kent, Lauren; SummerRAIsPEm Resource  
**Subject:** Proposed Clarification for LAR-15-017 & LAR 13-35 (WEC52) for Vogtle 3&4 and Summer 2&3

Mr. Whitfield,

This proposed clarification is being transmitted to you by this email with the intention that you be prepared to discuss and provide at least an oral response by public meeting/conference call on January 19, 2017.

The clarification requested is as follows:

The clarification requested is related to the effects of not having the controls and indications in the FPDS (i.e., the FPDS fails). In your December 16, 2016 "Supplement 4" response, SNC stated that if the FPDS fails, the operation of the manual hand switch would not be impacted. However, our question is how can the operators can control the equipment (e.g. open the reactor vessel head vent valves) with no indication in the DAS. The safety displays provide indication of the valve positions, but DAS does not. If the valve position is available on the normal operator Ovation workstations, then they could look at those displays to see valve position. If the valve position is not on the normal operator Ovation workstations, then someone would need to go to the remote shutdown workstation and use the non-safety display there to check valve position. <END>

Billy

P.S> This email will be automatically added to added with a "publically available" ADAMS profile and released in 5 days. If anything in this clarification is deemed to be PROPRIETARY, please let me know as soon as you know.

William (Billy) Gleaves  
Lead Project Manager for  
V.C. Summer Units 2 and 3  
Licensing Branch 4  
US NRC, Office of New Reactors

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