

SummerRAIsPEm Resource

From: Gleaves, Bill
Sent: Thursday, August 18, 2016 11:30 AM
To: SummerRAIsPEm Resource
Subject: FW: Clarification Question Regarding LAR-15-017 (Common Q) Requests for Additional Information

To ADAMS for discussion at the 8.25.16 public meeting

Billy

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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From: Whitfield, Chris [mailto:CWHITFIE@southernco.com]
Sent: Tuesday, August 16, 2016 3:13 PM
To: Gleaves, Bill
Cc: Betancourt, Luis; Paese, Richard M (paeserm@westinghouse.com); Redd, Jason P.; KERSEY, ERNEST D (ERNEST.KERSEY@scana.com); Haggerty, Neil
Subject: [External_Sender] Clarification Question Regarding LAR-15-017 (Common Q) Requests for Additional Information

Billy,

I am writing this message to gain clarification for one of the RAIs submitted by the Staff and discussed during the LAR-15-017 (Common Q) audit. Please confirm if the text below captures the additional question raised by the audit team in regards to Section 4.3.2.6 of the Common Q SPM. We would like to ensure that we understand the question and are working appropriately to provide the proper response.

Within the Common Q LAR the licensee requested to take an alternative action to the following Common Q SPM Section 4.3.2.6, "Site Installation and Checkout Phase" text:

Original Text:

The preparation of the site test plan will be initiated during the requirements phase to support evaluation of requirement testability on-site.

Proposed New Text:

A site test plan is developed in accordance with the overall digital I&C test strategy to support installation testing and the Initial Test Program.

The NRC staff originally asked the following RAI related to this change:

The preparation of the site test plan is initiated during the requirements phase to support evaluation of requirement testability on-site. Demonstrate why the site test planning is independent of any particular PMS development phase. Update the requested amendment accordingly.

During the audit, the NRC asked the following additional question:

While reviewing the AP1000 software V&V plan, it was noted that the plan stated that acceptance testing activities are not within its scope. If acceptance testing activities are not within the scope of the software V&V plans, identify where these activities are captured.

Thanks,

Christopher L. Whitfield

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