

SummerRAIsPEm Resource

From: Reyes, Ruth
Sent: Wednesday, November 23, 2016 12:02 PM
To: SummerRAIsPEm Resource; April Rice (SCANA) (april.rice@scana.com)
Cc: Gleaves, Bill
Subject: NRC Acceptance Review for Request for License Amendment and Exemption (LAR 16-08): ADS Stage 2, 3 & 4 Valve Flow Area Changes and Clarification

Ms. Rice,

By letter dated September 2, 2016, South Carolina Electric & Gas Company submitted a request for a License Amendment and Exemption for Virgil C. Summer Nuclear Station, Units 2 and 3 (ADAMS Accession No. ML16246A214; CAC RG3019). The requested amendment requires changes to the Updated Final Safety Analysis Report (UFSAR) in the form of departures from the incorporated plant-specific Design Control Document Tier 2 information, and involves changes to related plant-specific Tier 1 information, with corresponding changes to the associated COL Appendix C information. Specifically, the requested amendment proposes changes to a plant-specific Tier 1 (and COL Appendix C) table and UFSAR tables to clarify the flow area for the Automatic Depressurization System (ADS) fourth stage squib valves and to reduce the minimum effective flow area for the second and third stage ADS control valves.

The purpose of this e-mail is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of this amendment request. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical review. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

The NRC staff has reviewed your application and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability of the proposed amendment in terms of regulatory requirements and the protection of public health and safety and the environment. Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. If additional information is needed, you will be advised by separate correspondence.

If you have any questions, please contact me.

Ruth C. Reyes

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