

## NRR-DMPSPeM Resource

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**From:** Parker, Carleen  
**Sent:** Thursday, February 22, 2018 1:13 PM  
**To:** Duke, Paul R.; Thomas, Brian J. (Brian.Thomas@pseg.com)  
**Cc:** Danna, James; Beaton, Robert; Chernoff, Margaret  
**Subject:** Acceptance Review - Salem, Unit 1 and 2, LAR to Revise TS Actions for Rod Position Indicators (EPID L-2018-LLA-0038)

Paul and Brian,

By letter dated February 8, 2018 (Agencywide Document Access and Management System (ADAMS) Accession No. ML18040A301), PSEG Nuclear LLC (PSEG) submitted a license amendment request for Salem Nuclear Generating Station (Salem), Unit Nos. 1 and 2, to revise Technical Specification (TS) Actions for rod position indicators. The proposed amendments would modify the TS-allowed outage time for more than one inoperable analog rod position indicator from 1 hour to 24 hours and change the basis for entry into the TS actions for inoperable rod position indicators from “per bank” to “per group.” The proposed amendments would also separate existing TS 3.1.3.2.1, Action a.1, into two separate actions and would remove the duplicative Action b (Unit No. 1 only).

The purpose of this email is to provide the results of the 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.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license must fully describe the changes requested, and following as far as applicable, the form prescribed for original applications. Section 50.34 of 10 CFR addresses the content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

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. You will be advised of any further information needed to support the NRC staff's detailed technical review by separate correspondence.

Based on the information provided in your submittal, the NRC staff has estimated that this licensing request will take approximately 200 hours to complete. The NRC staff expects to complete this review by your requested date of April 30, 2018. If there are emergent complexities or challenges in our review that would cause changes to the initial forecasted completion date (greater than a month) or significant changes in the forecasted hours (greater than 25%), the reasons for the changes, along with the new estimates will be communicated, during the routine interactions with the assigned project manager.

These estimates are based on the staff's initial review of the application and they could change, due to several factors including requests for additional information, unanticipated addition of scope to the review, and review by NRC advisory committees or hearing-related activities. Additional delay may occur if the submittal is provided to the NRC in advance or in parallel with industry program initiatives or pilot applications.

If you have any questions, please contact me.

*Carleen Parker*

Project Manager –

Hope Creek and Salem

Plant Licensing Branch I-2

Division of Operating Reactor Licensing

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