

NRR-PMDAPem Resource

From: Parker, Carleen
Sent: Wednesday, July 13, 2016 10:32 AM
To: Duke, Paul R. (Paul.Duke@pseg.com); Thomas, Brian J. (Brian.Thomas@pseg.com)
Cc: Broaddus, Doug; Oesterle, Eric; Woodyatt, Diana; Klein, Alex; Tilton, Caroline
Subject: Acceptance Review - Hope Creek LAR to Permit Operability of LPCI While Aligned to Shutdown Cooling (MF8012)

Paul and Brian,

By letter dated June 17, 2016 (Agencywide Document Access and Management System (ADAMS) Accession No. ML16172A010), PSEG Nuclear LLC submitted a license amendment request to permit operability of one Low Pressure Coolant Injection (LPCI) subsystem of Residual Heat Removal (RHR) while the subsystem is aligned to shutdown cooling for Hope Creek Generating Station (HCGS). Specifically, this change would allow one LPCI subsystem to be considered operable in Operational Conditions 4 and 5 during alignment and operation for decay heat removal if capable of being manually realigned and not otherwise inoperable.

The purpose of this email 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.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license (including the technical specifications) 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.

If you have any questions, please contact me.

Carleen Parker

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From: Parker, Carleen

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Tracking Status: None
"Thomas, Brian J. (Brian.Thomas@pseg.com)" <Brian.Thomas@pseg.com>
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MESSAGE	2923	7/13/2016 10:32:00 AM

Options

Priority: Standard
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