

From: Audrey Klett
Sent: Friday, August 18, 2023 9:18 AM
To: Brown, Katie-Elizabeth Rosser; Smith, Derek
Subject: NRC LIC-109 Acceptance Review Results for Susquehanna Steam Electric Station, Proposed Alternative for Valve 251130 (EPID L-2023-LLR-0045)

Expires: Thursday, November 16, 2023 12:00 AM

Hi Katie, Hi Derek,

By letter PLA-8080 dated August 14, 2023 (Agencywide Documents Access and Management System Accession No. ML23226A212), Susquehanna Nuclear, LLC (the licensee) submitted a proposed alternative for Renewed Facility Operating License No. NPF-22 for the Susquehanna Steam Electric Station (Susquehanna), Unit 2. The licensee proposed an alternative to the requirements of the American Society of Mechanical Engineers (ASME) Operation and Maintenance of Nuclear Power Plants Code (OM Code) associated with the fourth 10-year inservice testing interval. The applicable ASME OM Code requirements pertain to the pressure isolation valve leak test frequency for the Unit 2 residual heat removal cross-connect check valve, 251130. The U.S. Nuclear Regulatory Commission (NRC) staff performs acceptance reviews of applications to determine if the scope and depth of technical information is sufficient for the staff to complete its technical reviews. The NRC staff also performs an acceptance review to identify whether an application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

The NRC staff concluded that the licensee's submittal provides 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 request 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, the NRC staff may identify issues that affect its ability to complete the detailed technical review despite completion of an adequate acceptance review. If the NRC staff needs additional information, it will notify the licensee by separate correspondence.

Based on its initial review of the submittal, the NRC staff estimates that it will take approximately 60 hours to complete its review of the submittal and that it will complete its review on or by October 6, 2023. If complexities or challenges during the review cause significant changes to the estimated hours or completion date, the staff's licensing project manager will communicate the new estimates and reasons for the changes to the licensee during routine interactions.

If you have any questions, please contact me at (301) 415-0489 or Audrey.Klett@nrc.gov.

Audrey Klett, Senior Project Manager
U.S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Division of Operating Reactor Licensing
Plant Licensing Branch 1
301-415-0489

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Recipients:
"Brown, Katie-Elizabeth Rosser" <Katie.Brown@talenergy.com>
Tracking Status: None
"Smith, Derek" <Derek.Smith@talenergy.com>
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