

NRR-DMPSPeM Resource

From: Wiebe, Joel
Sent: Wednesday, April 11, 2018 9:24 AM
To: Ryan Sprengel
Subject: Braidwood, Units 1 and 2 - Acceptance Review and Resource Estimate Regarding Relief Request I4R-03

Ryan,

By letter dated March 19, 2018 (Agencywide Documents Access and Management System Accession No. ML18078A185), Exelon Generation Company, LLC (the licensee) requested authorization (I4R-03) of alternative requirements for repair/replacement of Control Rod Drive Mechanism Canopy Seal Welds in accordance with IWA-4000. The request is applicable to Braidwood Station, Units 1 and 2. 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 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 request (I4R-03) 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 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, 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. This acceptance review and resource estimate is applicable to I4R-03. Other requests submitted in your March 19, 2018, letter will be addressed by separate correspondence.

Based on the information provided in your submittal, the NRC staff has estimated that this licensing request will take approximately 100 hours to complete. The NRC staff expects to complete this review in approximately 9 months, which is December 2018. If there are emergent complexities or challenges in our review that would cause changes to the initial forecasted completion date or significant changes in the forecasted hours, the reasons for the changes, along with the new estimates, will be communicated during the routine interactions with the assigned project manager.

If you have any questions, please contact me at (301) 415-6606.

Joel S. Wiebe, Sr. Project Manager
Plant Licensing Branch III
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

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Regarding Relief Request I4R-03
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Received Date: 4/11/2018 9:24:00 AM
From: Wiebe, Joel

Created By: Joel.Wiebe@nrc.gov

Recipients:
"Ryan Sprengel" <ryan.sprengel@exeloncorp.com>
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Options
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Reply Requested: No
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