

NRR-DMPSPeM Resource

From: Klos, John
Sent: Tuesday, April 17, 2018 12:03 PM
To: 'Telwood@ameren.com'
Cc: Klos, John
Subject: Acceptance review for EPID L-2018-LLA-0062 Callaway LAR Callaway TS change for Class 1E AC system-- Status accepted

Tom,

By letter dated March 9, 2018, Union Electric Co. (the licensee), submitted a license amendment for Callaway (Agencywide Documents Access and Management System (ADAMS)) Accession No. ML18068A686. The proposed change revises the Technical Specification (TSs) to add TS 3.7.20, "Class IE Electrical Equipment Air Conditioning (A/C) System," to the Callaway TSs. This TS would enhance the capability of one Class 1E electrical equipment A/C train to provide adequate area cooling for both trains of Class 1E electrical equipment during normal and accident conditions with minimal actions required.

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 license amendment. 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.

Based on the information provided in your submittal, the NRC staff has estimated that this licensing request will take approximately 700 hours to complete. The NRC staff expects to complete this review one year from the date of submittal, March 9, 2019. 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.

These estimates are based on the NRC staff's initial review of the application and they could change, due to several factors including requests for additional information, and unanticipated addition of scope to the review, and review by NRC advisory committees or hearing-related activities.

Additionally, the NRC will be requesting an electronic portal to be created to support audit activities at the site tentatively scheduled for the end of July, and an audit plan for this activity is will be submitted to Callaway in the near future.

If you have any questions, please contact me at the contact information below.

John Klos

DORL Callaway, Columbia Project Manager

U.S. NRC, Office of Nuclear Reactor Regulation,

Division of Operating Reactor Licensing, O9D09

NRC/NRR/DORL/LPL4, MS O9E3

Washington, DC 20555-0001

301.415.5136, 301.415.2102 (fax)

John.Klos@NRC.gov

Hearing Identifier: NRR_DMPS
Email Number: 300

Mail Envelope Properties (SN6PR09MB2880BDDA78EA004BA12834BCE3B70)

Subject: Acceptance review for EPID L-2018-LLA-0062 Callaway LAR Callaway TS change for Class 1E AC system-- Status accepted
Sent Date: 4/17/2018 12:03:24 PM
Received Date: 4/17/2018 12:03:24 PM
From: Klos, John

Created By: John.Klos@nrc.gov

Recipients:

"Klos, John" <John.Klos@nrc.gov>

Tracking Status: None

"Telwood@ameren.com" <Telwood@ameren.com>

Tracking Status: None

Post Office: SN6PR09MB2880.namprd09.prod.outlook.com

Files	Size	Date & Time
MESSAGE	3401	4/17/2018 12:03:24 PM

Options

Priority: Standard

Return Notification: No

Reply Requested: No

Sensitivity: Normal

Expiration Date:

Recipients Received: