| From: | Chawla, Mahesh |
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| Sent: | Friday, August 7, 2020 12:13 PM |
| То: | Elwood, Thomas B |
| Cc: | Dixon-Herrity, Jennifer; Klein, Paul; Bloom, Steven; Makar, Gregory; Johnson, |
| | Andrew; Terry, Leslie; Ashley, Clinton; Cusumano, Victor; O'Keefe, Neil; |
| | Bradley, Dan; Janicki, Steve |
| Subject: | FINAL - Request for Additional Information - Callaway Plant, Unit 1 - Request |
| | for On-Time License Amendment to defer upcoming Steam Generator |
| | Inspection - EPID L-2020-LLA-0142 [COVID-19] |

Dear Mr. Elwood,

By letter dated June 26, 2020 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML20178A668)), you submitted a one-time license amendment request (LAR) for Callaway Plant, Unit 1, for deferral of steam generator tube inspection (eddy current testing) currently scheduled to be performed during Refuel Outage (RFO) 24 in October 2020, to RFO 25, which is scheduled for the spring of 2022. On July 21, 2020 (ADAMS Accession No. ML20203M328), you replaced the proprietary attachment for the subject document.

The U.S. Nuclear Regulatory Commission (NRC) staff is reviewing the application and has determined that the following additional information is required in order to complete the review of the subject LAR.

Request for Additional Information

- 1. Section 5.1.3 of Attachment 2 discusses the treatment of new wear indications at the tube antivibration bar (AVB) locations. The analysis conservatively predicts over 700 total new indications at 1R25 that are introduced in two populations at different intervals after 1R21.
 - 1. Please discuss how the number of new indications are apportioned between the two populations and the basis for those numbers.
 - 2. Please provide an updated Figure 5-2 that also includes the 1R18 new indication depth distribution. Discuss why the new indication deferral distribution sampled in the analysis shown in Figure 5-2 is expected to be representative or conservative.

In response to the draft RAI sent to you on July 30, 2020, you stated that you do not require a clarification call with NRC staff to discuss the requested information. You have also agreed to provide response to this request on the docket no later than 30 days from the receipt of this email. In case of any further questions, please contact me. Thanks

Sincerely, Mahesh Chawla, Project Manager Plant Licensing Branch IV Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission ph: 301-415-8371

Docket No. 50-483

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Created By: Mahesh.Chawla@nrc.gov

Recipients:

"Dixon-Herrity, Jennifer" < Jennifer.Dixon-Herrity@nrc.gov> Tracking Status: None "Klein, Paul" <Paul.Klein@nrc.gov> Tracking Status: None "Bloom, Steven" <Steven.Bloom@nrc.gov> Tracking Status: None "Makar, Gregory" < Gregory.Makar@nrc.gov> Tracking Status: None "Johnson, Andrew" < Andrew. Johnson@nrc.gov> Tracking Status: None "Terry, Leslie" <Leslie.Terry@nrc.gov> Tracking Status: None "Ashley, Clinton" <Clinton.Ashley@nrc.gov> Tracking Status: None "Cusumano, Victor" <Victor.Cusumano@nrc.gov> **Tracking Status: None** "O'Keefe, Neil" <Neil.O'Keefe@nrc.gov> Tracking Status: None "Bradley, Dan" <Dan.Bradley@nrc.gov> **Tracking Status: None** "Janicki, Steve" <Steven.Janicki@nrc.gov> Tracking Status: None "Elwood, Thomas B" <TElwood@ameren.com> Tracking Status: None

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