

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION IV 1600 E. LAMAR BLVD. ARLINGTON, TX 76011-4511

March 31, 2022

Mr. Joe Sullivan, Site Vice President Arkansas Nuclear One Entergy Operations, Inc. N-TSB-58 1448 S.R. 333 Russellville, AR 72802-0967

SUBJECT: ARKANSAS NUCLEAR ONE - NOTIFICATION OF NRC EVALUATIONS OF

CHANGES, TESTS AND EXPERIMENTS INSPECTION (05000313/2022002

AND 05000368/2022002) AND REQUEST FOR INFORMATION

Dear Mr. Sullivan:

The purpose of this letter is to notify you that U.S. Nuclear Regulatory Commission (NRC) staff will conduct the baseline inspection of changes, tests and experiments at your Arkansas Nuclear One site from May 16 to May 20, 2022. The inspection will consist of three reactor inspectors from the NRC's Region IV office for one week. The inspection will be conducted in accordance with NRC Inspection Procedure 71111.17T, "Evaluations of Changes, Tests and Experiments," dated December 8, 2016.

Experience has shown that this inspection is resource intensive for both the NRC inspectors and your staff. To minimize the impact to your onsite resources and to ensure a productive inspection, we have enclosed a request for information needed for this inspection. Please note that the documents are requested to be provided by May 2, 2022. Upon review of these documents, the inspectors will select additional documentation for review upon arrival. It is important that all documents are up-to-date and complete in order to minimize the number of additional documents requested during the preparation and/or the onsite portions of the inspection.

We have discussed the schedule for these inspection activities with your staff and understand that our regulatory contact for this inspection will be Michael Hall of your Licensing organization. If there are any questions about this inspection or the material requested, please contact the lead inspector, Wayne Sifre, by telephone at 817-200-1193 or by e-mail at Wayne.Sifre@nrc.gov.

PAPERWORK REDUCTION ACT STATEMENT

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J.Sullivan 2

Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0011) Office of Management and Budget, Washington, DC 20503.

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Sincerely,

Vincent G. Gaddy, Chief Engineering Branch 1 Division of Operating Reactor Safety

Docket No(s). 50-313; 50-368 License No(s). DPR-51; NPF-6

Enclosure:

Request for Information

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J.Sullivan 3

ARKANSAS NCLEAR ONE - NOTIFICATION OF NRC EVALUATIONS OF CHANGES, TESTS AND EXPERIMENTS INSPECTION (05000313/2022002 AND 05000368/2022002) AND REQUEST FOR INFORMATION – DATED MARCH 31, 2022

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3/22/2022

Request for Information Evaluations of Changes, Tests and Experiments Inspection Arkansas Nuclear One

Inspection Report: 05000313/2022002; 05000368/2022002

Inspection Dates: May 16 - 20, 2022

Inspection Procedure: IP 71111.17T, "Evaluations of Changes, Tests and Experiments"

Lead Inspector: Wayne Sifre, Senior Reactor Inspector

Information Requested for the In-Office Preparation Week

The following information should be sent to the Region IV office in hard copy or electronic format (preferred) by May 2, 2022 to the attention of Wayne Sifre. We request that you categorize the documents in your response with the numbered list below. If only hard copies of the requested documents are available or if the electronic format is too large, please inform the lead inspector and provide the documents on the first day of the onsite inspection. Also, the inspectors will select specific items from the information requested below and request from your staff additional documents needed during the onsite inspection weeks. We ask that the specific items requested be available and ready for review on the first day of inspection. If you have any questions regarding this information request, please contact the lead inspector as soon as possible.

- A copy of any procedures for conducting 10 CFR 50.59 applicability determinations, screenings, and evaluations and any other 10 CFR 50.59 program-related documents. These documents, for example, may include procedures for implementation of alternate processes or screening criteria such as for replacement part evaluations, design equivalent changes, long-term configuration control, etc.
- 2. A list with descriptions of all 10 CFR 50.59 applicability determinations of fully implemented changes, tests and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in a screening.
- 3. A list with descriptions of all 10 CFR 50.59 screenings of fully implemented changes, tests and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in an evaluation.
- 4. A list with descriptions of all 10 CFR 50.59 evaluations of fully implemented changes, tests and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in an application for a license amendment.
- A list with descriptions of all fully implemented changes, tests and experiments where an alternate process or screening criteria was applied since the last triennial 10 CFR 50.59 inspection.

- 6. A list with descriptions of all temporary plant modifications implemented since the last triennial 10 CFR 50.59 inspection. Please note whether these temporary modifications remain in effect.
- 7. A list with descriptions of all compensatory actions for degraded or non-conforming conditions implemented since the last triennial 10 CFR 50.59 inspection.
- 8. A list with descriptions of all normal, abnormal, and emergency operating procedure changes implemented since the last triennial 10 CFR 50.59 inspection.
- A list with descriptions of all corrective action documents related to 10 CFR 50.59 applicability determinations, screenings, and evaluations since the last triennial 10 CFR 50.59 inspection.
- 10. A list including qualification dates of personnel qualified to prepare, review, or approve 10 CFR 50.59 applicability determinations, screenings, and evaluations.
- 11. A copy of the current updated final safety analysis report, technical specifications, and technical specification bases.
- 12. A copy of any self-assessments or audits performed of 10 CFR 50.59 programs since the last triennial 10 CFR 50.59 inspection.
- 13. A copy of the most recent submittal of the report containing a brief description of any changes, tests and experiments, including a summary of the evaluation of each, required by 10 CFR 50.59(d)(2).
- 14. A list of systems and system designators and a set of one-line (i.e., simplified) system diagrams.

Note: Descriptions should be brief but of sufficient detail to ensure that inspectors can determine the safety and/or risk significance of the screenings, evaluations, and modifications.

Inspector Contact Information:

Wayne SifreWes CullumDustin ReinertSenior Reactor InspectorReactor InspectorReactor Inspector817-200-1193817-200-1563817-200-1534Wayne.Sifre@nrc.govWes.Cullum@nrc.govDustin.Reinert@nrc.gov

Mailing Address:

U.S. NRC, Region IV Attn: Wayne Sifre 1600 East Lamar Blvd. Arlington, TX 76011-4125