



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
1600 EAST LAMAR BOULEVARD  
ARLINGTON, TEXAS 76011-4511

August 26, 2021

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

SUBJECT: ARKANSAS NUCLEAR ONE, UNIT 1 - NOTIFICATION OF NRC INITIAL  
OPERATOR LICENSING EXAMINATION 05000313/2022301

Dear Mr. Dinelli:

In a telephone conversation on August 18, 2021 between Mr. Kenny Smith, lead examination author, and Mr. Clyde Osterholtz, chief examiner, arrangements were made for the administration of operator licensing examinations at Arkansas Nuclear One, Unit 1 during the week of April 4, 2022.

As agreed during the telephone conversation, your staff will prepare the examinations based on the guidelines in NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," Revision 11. If Revision 12 of NUREG-1021 is issued prior to October 4, 2021, Mr. Osterholtz will discuss with your staff how the examination preparation will be impacted. The NRC's (Nuclear Regulatory Commission) regional office will discuss with your staff any changes that might be necessary before the examinations are administered.

To meet the above schedule, it will be necessary for your staff to furnish the operating test outlines by November 1, 2021. The written examination outline was provided to your staff on August 18, 2021. The written examinations, operating tests, and supporting reference materials identified in Attachment 3 to ES-201 (NUREG 1021 Revision 11) will be due by January 17, 2022. Pursuant to Title 10, Section 55.40(b)(3), of the *Code of Federal Regulations* (10 CFR 55.40(b)(3)), an authorized representative of the facility licensee shall approve the examinations and tests before they are submitted to the NRC for review and approval. All materials shall be complete and ready-to-use.

We request that any personal, proprietary, sensitive unclassified, or safeguards information in your response be contained in a separate enclosure and appropriately marked. Delays in receiving the required materials, or the submittal of inadequate or incomplete materials, may cause the examinations to be cancelled or rescheduled. In addition, your support for on-site validation of the examinations is required during the week of February 28, 2022.

To conduct the requested written examinations and operating tests, it will be necessary for your staff to provide adequate space and accommodations in accordance with ES-402, and to make the simulation facility available on the dates noted above. In accordance with ES-302, your staff should retain the original simulator performance data (e.g., system pressures, temperatures,

and levels) generated during the dynamic operating tests along with any video and audio recordings of the dynamic operating tests until the NRC takes its licensing action on all of the applications and any adjudicatory actions on any hearing demands are complete. Appendix E to NUREG-1021 contains NRC policies and guidelines that will be in effect while the written examinations and operating tests are being administered.

To permit timely NRC review and evaluation, your staff should submit preliminary reactor operator and senior reactor operator waiver or excusal requests (if any) to Office of Management and Budget (OMB) approval number 3150-0090 at least 60 days before the first examination date (if able). Mr. Osterholtz should be contacted to determine the method for submission of the waiver and/or excusal requests. Preliminary reactor operator and senior reactor operator license applications (OMB approval number 3150-0090) and, medical certifications (OMB approval number 3150-0024) should be submitted at least 30 days before the first examination date. If the preliminary applications are not received at least 30 days before the examination date, a postponement may be necessary. Final, signed applications certifying that all training has been completed and requesting any waivers or excusals, as applicable, should be submitted at least 14 days before the first examination date.

Although the minimum guidelines for receiving waiver or excusal requests is 30 days before the first examination date (preliminary) and 14 days before the first examination date (final), the requests should be submitted as early in the process as possible (see the 60-day guideline, above). Resolutions resulting from verbal inquiries by the licensee to the NRC are not binding. Submittals addressing waivers and/or excusals should be in writing (i.e., on NRC Form 398, or as directed when Mr. Osterholtz is contacted to determine the method for submission). The NRC's final decision on whether to grant a waiver or excusal will be documented on the final (not preliminary) NRC Form 398 submitted for the applicant and will not be provided until the final application is submitted to the NRC.

### **Paperwork Reduction Act Statement**

This letter contains mandatory information collections that are subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). The Office of Management and Budget (OMB) approved these information collections (approval number 3150-0011). Send comments regarding this information collection to the Information Services Branch, Office of the Chief Information Officer, Mail Stop: T6 A10M, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0011) Office of Management and Budget, Washington, DC 20503.

The burden to the public for these mandatory information collections is estimated to average 400 hours per examination including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. You may submit comments on any aspect of the information collection, including suggestions for reducing the burden, to the FOIA, Privacy and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by electronic mail to [INFOCOLLECTS.RESOURCE@NRC.GOV](mailto:INFOCOLLECTS.RESOURCE@NRC.GOV); and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0018), Office of Management and Budget, Washington, DC 20503.

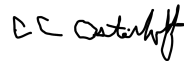
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This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Thank you for your cooperation in this matter. Mr. Smith has been advised of the policies and guidelines referenced in this letter. If you have any questions regarding the NRC's examination procedures and guidelines, please contact me at 817-200-1269.

Sincerely,



Clyde Osterholtz, Chief Examiner  
Operations Branch  
Division of Reactor Safety

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ADAMS ACCESSION NUMBER: ML21235A176

SUNSI Review: ADAMS:  Non-Publicly Available  Non-Sensitive Keyword:  
 By: CCO  Yes  No  Publicly Available  Sensitive NRC-002

OFFICE	DRS: SOE					
NAME	COsterholtz					
SIGNATURE	CCO					
DATE	8/25/2021					

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