



**FEMA**

July 7, 2021

Mr. Scott Morris  
Regional Administrator  
U.S. NRC, Region IV  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511

RE: Radiological Emergency Preparedness After-Action Report/Improvement Plan  
Arkansas Nuclear One Plume and Ingestion Exercise, State of Arkansas

Dear Mr. Morris:

Enclosed is a copy of the Radiological Emergency Preparedness After-Action Report/Improvement Plan for Arkansas Nuclear One (ANO) Plume and Ingestion exercise evaluated on March 23 and 24, 2021. This exercise was evaluated by the FEMA Region 6 staff and a team of federal evaluators. The State of Arkansas and local jurisdictions successfully demonstrated the capability to implement their offsite radiological emergency response plans and procedures. There were no Level 1 Findings, three Level 2 Findings that were identified, and no Plan Issues were identified.

Based on the results of the exercise, the planning and preparedness for the State of Arkansas and affected local jurisdictions provided reasonable assurance that appropriate measures can be taken to protect the health and safety of the public in the event of a radiological emergency. Therefore, 44 CFR Part 350 approval of the offsite radiological emergency response plans and preparedness for the State of Arkansas, specific to Arkansas Nuclear One, will remain in effect.

A copy of this report was mailed to the NRC Headquarters Document Control Desk and a copy was transmitted electronically to [RIV\\_FEMADistribution@NRC.gov](mailto:RIV_FEMADistribution@NRC.gov) as specified in the FEMA REP Program Manual dated January 2016. Should you have questions, please contact Oscar Martinez, Regional Assistance Committee Chair, at (202) 710-6256, or Elsa Lopez, Senior Site Specialist for the Arkansas Nuclear One site, at (940) 898-5308.

Sincerely,

**GEORGE A  
ROBINSON**  
George A. Robinson  
Regional Administrator

Digitally signed by  
GEORGE A ROBINSON  
Date: 2021.07.07  
12:07:24 -05'00'

Enclosure

cc: DHS/FEMA Headquarters – Thomas Warnock  
ADEM – A.J. Gary, Director  
ADH – J. Chris Meyer, Section Chief NP&RP  
ANO – Joshua Toben, Manager, Emergency Preparedness

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