OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION



UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION IV 1600 EAST LAMAR BOULEVARD ARLINGTON, TEXAS 76011-4511

July 24, 2025

Adam Heflin, Executive Vice President and Chief Nuclear Officer Arizona Public Service Company P.O. Box 52034, MS 7605 Phoenix, AZ 85072-2034

SUBJECT: PALO VERDE NUCLEAR GENERATING STATION – MATERIAL CONTROL

AND ACCOUNTING PROGRAM INSPECTION REPORT 05000528/2025401

AND 05000529/2025401 AND 05000530/2025401

Dear Adam Heflin:

On June 27, 2025, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Palo Verde Nuclear Generating Station and discussed the results of this inspection with Jennifer Spina, Vice President, Nuclear Regulatory and Oversight and other members of your staff. The results of this inspection are documented in the enclosed report.

No findings or violations of more than minor significance were identified during this inspection.

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 Title 10 of the Code of Federal Regulations 2.390, "Public Inspections, Exemptions, Requests for Withholding."

The enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information—Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled.

OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION

A. Heflin 2

The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

9

Signed by Josey, Jeffrey on 07/24/25

Jeffrey E. Josey, Chief Decomm., ISFSI & Operating Reactors Branch Division of Radiological Safety and Security

Docket Nos. 05000528; 05000529; 05000530 License Nos. NPF-41, NPF-51, NPF-74

Enclosure: As stated

CC

w/encl: Lorraine.Weaver@aps.com w/o encl: Distribution via LISTSERV

OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION

A. Heflin 3

PALO VERDE NUCLEAR GENERATING STATION – MATERIAL CONTROL AND ACCOUNTING PROGRAM INSPECTION REPORT 05000528/2025401 AND 05000529/2025401 AND 05000530/2025401 - DATED JULY 24, 2025

DISTRIBUTION:

JMonninger, ORA TBloomer, DRSS NO'Keefe, DRSS GMiller, DORS NTaylor, DORS DCylkowski, RC JJosey, DRSS JDixon, DORS JO'Donnell, DRSS DJackson, NMSS **GTuttle NMSS** NGreene, DRSS ELantz, DORS ASanchez, DORS YDubay, DORS R4-IPAT, DORS RAlexander, ORA VDricks, ORA TSmith, ORA ACES, ORA WOrders, NRR R4-IPAT, DORS

DOCUMENT NAME: PALO VERDE NUCLEAR GENERATING STATION – MATERIAL CONTROL AND ACCOUNTING PROGRAM INSPECTION REPORT 05000528/2025401 AND 05000529/2025401 AND 05000530/2025401

Non-Public Designation Category: MD 3.4 A.3

ADAMS ACCESSION NUMBER: ML25192A071 (Cover letter w/enclosure)

ADAMS ACCESSION NUMBER: ML25195A313 (Cover letter)

Entire Report:		☐ Non-Sensitive		☐ Publicly Available	
☐ SUNSI Review By:		☑ Sensitive		☑ Non-Publicly Available	
Cover Letter Only:		☑ Non-Sensitive		☑ Publicly Available	
☑ SUNSI Review By: JJO		☐ Sensitive		☐ Non-Publicly Available	
OFFICE	SHP:DRSS/DIOR	BC:DORS/PBD	BC:DRSS/DIOR		
NAME	JODonnell	JDixon	JJosey		
SIGNATURE	/RA/	/JLD/	/RA/		
DATE	07/24/25	07/16/25	07/24/25		

OFFICIAL RECORD COPY