



102-07628-BJR/TNW
December 21, 2017

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

BRUCE RASH
Vice President, Nuclear
Engineering

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Nuclear Generating Station**
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- References 1: Letter from Greg Krueger (NEI) to John Lubinski, U.S. Nuclear Regulatory Commission, Anchor Darling Double Disc Gate Valve Industry Resolution Plan Update (Project 689), dated August 4, 2017 [Agencywide Documents Access and Management System (ADAMS) Accession No. ML17220A363]
- 2: Letter from Joe Pollock (NEI) to Brian Holian, U.S Nuclear Regulatory Commission, NSIAC Concurrence on Anchor Darling Double Disc Gate Valve Industry Response Actions (Project 689), dated October 26, 2017 (ADAMS Accession No. ML17303A031)

Subject: **Palo Verde Nuclear Generating Station, Units 1, 2, and 3
Renewed Facility Operating License Nos. NPF-41, 51, and 74
Docket Nos. STN 50-528, 50-529, and 50-530
Anchor Darling Double Disc Gate Valves**

Dear Sirs:

In Reference 1, the Nuclear Energy Institute (NEI) provided the NRC a resolution plan for the U.S. nuclear industry to address the known Anchor Darling double disk gate valve (DDGV) issues. Reference 2 indicated each utility will provide a listing of their Anchor Darling valve population with active safety functions along with relevant valve information, including the results of susceptibility evaluations, repair status, and a repair schedule for each susceptible valve not yet repaired. Reference 2 also stated that utilities or sites without active safety function motor operated Anchor Darling DDGVs would also provide a response.

This letter serves to confirm that Arizona Public Service Company (APS), licensee for the Palo Verde Nuclear Generating Station (PVNGS) Units 1, 2 and 3, does not use motor-operated Anchor Darling DDGVs to support active safety functions. The main steam isolation and feedwater isolation valves are Anchor Darling valves with hydraulic operators that are not susceptible to the Anchor Darling DDGV issues.

Should you have any questions or require additional information, please contact Michael D. DiLorenzo, Licensing Department Leader, at (623) 393-3495.

Sincerely,

BJR/MDD

cc: K. M. Kennedy
S. P. Lingam
C. A. Peabody

NRC Region IV Regional Administrator
NRC NRR Project Manager for PVNGS
NRC Senior Resident Inspector for PVNGS