



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 28, 2015

Mr. Randall K. Edington  
Executive Vice President Nuclear/  
Chief Nuclear Officer  
Mail Station 7602  
Arizona Public Service Company  
P.O. Box 52034  
Phoenix, AZ 85072-2034

SUBJECT: PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3 –  
ACKNOWLEDGEMENT OF REGULATORY COMMITMENT CHANGE  
REGARDING CAVITATION EROSION (CAC NOS. MF6750, MF6751,  
AND MF6752)

Dear Mr. Edington:

By letter dated September 18, 2015 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML15261A882), Arizona Public Service Company, the licensee for Palo Verde Nuclear Generating Station (PVNGS), Units 1, 2, and 3, submitted a letter informing the U.S. Nuclear Regulatory Commission (NRC) of a revision to a commitment for license renewal. The commitment is related to cavitation erosion on susceptible and potentially susceptible safety-injection system components. The commitment was revised to establish a six-cycle, condition-based monitoring plan which will perform an engineering inspection of the confirmed susceptible piping locations and perform piping replacement as necessary in lieu of a time-based replacement frequency of 7.5 years. The commitment change results in a change in the licensee's Updated Final Safety Analysis Report.

A clarification call was held with NRC staff and the licensee on October 8, 2015. The NRC staff acknowledges the change in commitment schedule and has no objections.

If you have any questions, please contact me at (301) 415-1233 or via e-mail at [Margaret.Watford@nrc.gov](mailto:Margaret.Watford@nrc.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "M. Watford", is positioned above the typed name.

Margaret M. Watford, Project Manager  
Plant Licensing Branch IV-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-528, STN 50-529,  
and STN 50-530

cc: Distribution via Listserv

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/RA/

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Plant Licensing Branch IV-1  
Division of Operating Reactor Licensing  
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Docket Nos. STN 50-528, STN 50-529,  
and STN 50-530

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**\*via email**

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