

Technical Specification 5.5.14



Palo Verde Nuclear
Generating Station

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102-06320-TNW/CJS
February 10, 2011

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

Dear Sirs:

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Units 1, 2, and 3
Docket Nos. STN 50-528/529/530
Technical Specification (TS) Bases Revision 54 and
Technical Requirements Manual (TRM) Revision 54

Pursuant to PVNGS TS 5.5.14, "Technical Specifications Bases Control Program," Arizona Public Service Company (APS) is submitting TS Bases Revision 54. In addition, APS is submitting TRM Revision 54. The document revisions were implemented on January 26, 2011. Electronic files of the revised TS Bases and TRM are provided as Enclosure 1. The summary of changes for each document is provided in Enclosure 2.

No commitments are being made to the NRC by this letter. Should you need further information regarding this submittal, please contact Russell A. Stroud, Licensing Section Leader, at (623) 393-5111.

Sincerely,

TNW/RAS/CJS/gat

Enclosure 1: **Optical Storage Media (OSM) Electronic Files of PVNGS TS Bases Revision 54 and TRM Revision 54**

Enclosure 2: **PVNGS Technical Specification Bases Revision 54 and TRM Revision 54 Summary of Changes**

cc: **E. E. Collins Jr. NRC Region IV Regional Administrator (w/enclosures)**
J. R. Hall NRC NRR Senior Project Manager (w/enclosures)
L. K. Gibson NRC NRR Project Manager (w/enclosures)
M. A. Brown NRC Senior Resident Inspector for PVNGS

A member of the **STARS** (Strategic Teaming and Resource Sharing) Alliance

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ENCLOSURE 2

PVNGS

Technical Specification Bases Revision 54

And

TRM Revision 54

Summary of Changes

Summary of Changes for Technical Specifications Bases Revision 54 and TRM Revision 54

Technical Specification Bases Revision 54 incorporates LDCRs 09-B016, 09-B020, 09-B021, 08-B013 and 10-B013.

- LDCR 09-B016 relates to License Amendment 181 (Administrative Relocation of MSIV and MFIV Stroke Times).
- LDCR 09-B020 relates to License Amendment 182 (RWT Level Setpoint Change).
- LDCR 09-B021 relates to License Amendment 183 (Organization Title Changes and Deletion of Redundant Safety Limit Reporting).
- LDCR 08-B013 relates to License Amendment 184 (Replacement of ASME Section XI Code with OM Code).
- LDCR 10-B013 clarifies the design basis for the Condensate Storage Tank (CST).

Technical Requirements Manual (TRM) Revision 54 incorporates LDCRs 08-R008, 09-R005, and 10-R013.

- LDCR 08-R008 relates to License Amendment 184 (Replacement of ASME Section XI Code with OM Code).
- LDCR 09-R005 relates to boration flow paths in TRM TLCO 3.1.101, Action B. It replaces the shutdown requirement for loss of a required boration flow path with the standard TLCO Action 3.0.100.3.
- LDCR 10-R013 relates to Seismic Monitoring, TRM TLCO 3.3.103, Action C.1. It requires the performance of TSR 3.3.103.2 (Channel Functional Test) instead of TSR 3.3.103.3 (Channel Calibration).