

Beaver Valley Power Station Route 168 P.O. Box 4 Shippingport, PA 15077-0004

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

Subject: Beaver Valley Power Station, Unit No. 1 and No. 2

BV-1 Docket No. 50-334, License No. DPR-66 BV-2 Docket No. 50-412, License No. NPF-73 Technical Specification Bases Change Submittal

This submittal provides one CD-ROM containing Technical Specification Bases changes in accordance with Technical Specification 6.18, "Technical Specifications Bases Control Program" for BVPS Unit 1 and Unit 2. Although both sets of bases are current as of the date of this submittal, they are only required to reflect changes for the periods of October 10, 2001 through April 29, 2003 and February 28, 2002 through October 10, 2003 for Unit No. 1 and 2, respectively. Attachment 1 provides a summary list of Technical Specification Bases changes.

No new commitments are contained in this submittal. If there are any questions concerning this matter, please contact Mr. Larry R. Freeland, Manager, Regulatory Affairs/Performance Improvement at 724-682-5284.

Sincerely,

I William Pearce

Enclosures Attachment

c: Mr. T. G. Colburn, NRR Senior Project Manager

Mr. P. C. Cataldo, NRC Sr. Resident Inspector

Mr. H. J. Miller, NRC Region I Administrator

Mr. D. A. Allard, Director BRP/DEP

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ATTACHMENT 1 TECHNICAL SPECIFICATION BASES CHANGE SUMMARY

BVPS UNIT	CHANGE NUMBER	DESCRIPTION
1	1-001	This change removed various bases because the associated technical specifications were relocated to the Licensing Requirements Manual per License Amendment 246. It also incorporated changes partially reflecting License Amendment 247 (change to minimum decay time prior to fuel movement).
1	1-006	Bases were removed due to License Amendment 250. The amendment permitted relocation of technical specification requirements for liquid and gaseous waste storage and explosive gases to licensee documents.
1 and 2	1-008 2-011	Reactor Coolant System power operated relief valve capacities were revised due to recent evaluations of the previously stated values.
1 and 2	1-010 2-013	Bases were revised due to License Amendments 253 and 133 at Units 1 and 2, respectively. These amendments involved various changes related to safety injection accumulator operability and surveillance requirements.
1 and 2	1-011 2-015	Bases were revised due to License Amendments 258 and 140 at Units 1 and 2, respectively, that revised requirements related to missed technical specification surveillances.
1 and 2	1-012 2-016	Bases were revised to reflect License Amendments 252 and 132 at Units 1 and 2, respectively. These amendments revised surveillance requirements related to containment spray systems and revised terminology used to refer to the first stage turbine pressure.
1 and 2	1-013 2-017	An index for each unit's bases was removed from the technical specifications by License Amendments 255 and 136 at Units 1 and 2, respectively, and relocated to the bases document.

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BVPS UNIT	CHANGE NUMBER	DESCRIPTION
1 and 2	1-014 2-018	Bases were revised to reflect creation of a "Pressure and Temperature Limits Report" by License Amendments 256 and 138 at Units 1 and 2, respectively.
1 and 2	1-015 2-019	Bases were revised to reflect the application of alternate source term methodology and resultant plant modifications permitted by License Amendments 257 and 139 at Units 1 and 2, respectively.
1 and 2	1-017 2-022	These revisions supplemented the bases for the component cooling water systems to indicate the reason why a component cooling heat exchanger that is in standby mode may be considered operable.
1	1-018	Bases were clarified regarding the overpressure protection system design basis transient and how more severe transients are prevented.