

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

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December 19, 2001 L-01-155

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

Correction to a Request for Additional Information Pertaining to Proposed MSSV Changes In Support of LAR Nos. 289 and 161

This letter provides the FirstEnergy Nuclear Operating Company (FENOC) correction of a typographical error in a response to a NRC Request for Additional Information (RAI) in support of License Amendment Requests (LAR) 289 and 161. The error was contained in FENOC letter L-01-132, dated October 31, 2001. The error appears in Table 3 of Attachment A to the subject letter. The units appearing in the third column from the left, "Set Pressure –3% tolerance", are being changed from "psig" to "psia". The values appearing in the column are not changed. The correction is made to the replacement page attached to this letter.

If there are any questions concerning this matter, please contact Mr. Thomas S. Cosgrove, Manager Regulatory Affairs at 724-682-5203.

I declare under penalty of perjury that the foregoing is true and correct. Executed on December <u>19</u>, 2001.

Sincerely,

Lew W. Myers

Attachment

c: Mr. L. J. Burkhart, Project Manager

Mr. D. M. Kern, Sr. Resident Inspector

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

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

Mr. L. E. Ryan (BRP/DEP)

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TABLE 3
Revised Setpoint Calculation

Q= 2697 MWt

K = 947.82

N (number of loops)= 3

Number of Operable Safety Valves	Highest Set Pressure (psig)	Set Pressure -3% tolerance (psia)	h _{fg} at set pressure - 3% tolerance BTU/Lbm	w _s ; Unit 1 Safety valve capacity at set pressure -3% Lb/Hr	Unit 1 Hi Neutron Flux Setpoint %	w _s ; Unit 2 Safety valve capacity at set pressure -3% Lb/Hr	Unit 2 Hi Neutron Flux Setpoint %
2	1085	1067.15	637.64	1,462,442	30.40	1,543,227	32.08
3 4	1095 1110	1076.85 1091.40	635.87 633.13	2,261,448 3,084,955	46.88 63.67	2,335,881 3,156,590	48.42 65.15

TABLE 4
Proposed* Setpoint Values with 5.52% uncertainty

Number of Operable Safety Valves	Unit 1 Hi Neutron Flux Setpoint with uncertainty %	Unit 2 Hi Neutron Flux Setpoint with uncertainty %
2	30.40 - 5.52 = 24.88	32.08 - 5.52 = 26.56
3	46.88 - 5.52 = 41.36	48.42 - 5.52 = 42.90
4	63.67 - 5.52 = 58.15	65.15 - 5.52 = 59.63

* As discussed in this response, the proposed setpoint values for both units are being conservatively revised to the setpoint values for Unit 1.