



FirstEnergy Nuclear Operating Company

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

Lew W. Myers
Senior Vice President

724-682-5234
Fax: 724-643-8069

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 19, 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)

1001
Rec'd
01/18/02

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	1095	1076.85	635.87	2,261,448	46.88	2,335,881	48.42
4	1110	1091.40	633.13	3,084,955	63.67	3,156,590	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.