

Peter P. Sena III
Site Vice President

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October 30, 2008
L-08-272

10 CFR 20.2206(c)

REIRS Project Manager
Office of Nuclear Regulatory Research
U. S. Nuclear Regulatory Commission
Washington, DC 20555

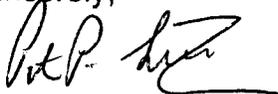
**Subject: Beaver Valley Power Station, Unit No. 1 and No. 2
BV-1 Docket No. 50-334, License No. DPR-66
BV-2 Docket No. 50-412, License No. NPF-73
Amended 2007 Beaver Valley Power Station Annual Exposure Report**

On August 29, 2008, the Beaver Valley Power Station staff electronically submitted an amended 2007 Annual Exposure Report (Windows Operating System file NRC5_BVPS_2007.DAT) via the Radiation Exposure Information and Reporting System (REIRS) web page. Additional information on the electronic submittal is attached.

During an evaluation of thermoluminescence dosimeter (TLD) processing results performed subsequent to the original 2007 Annual Exposure Report submittal, a processing system database error was discovered. This error was introduced on December 18, 2007 during a database revision. Personnel doses for three affected monitoring periods (final period – 2007; first two periods – 2008) had to be recalculated. This recalculation did not cause any personnel dose to approach or exceed any exposure control limit. The 2007 dose report has been amended and validated by the Radiation Protection Department. The cause analysis for this event has been documented in the corrective action program.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. R. J. Freund, of Beaver Valley Power Station Radiation Protection Services at (724) 682-5576.

Sincerely,



Peter P. Sena III

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Beaver Valley Power Station, Unit Nos. 1 and 2

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Attachment: Information of Transmitted Amended Radiation Exposure Data

cc: Document Control Desk ✓
Mr. S. J. Collins, NRC Region I Administrator
Mr. D. L. Werkheiser, NRC Senior Resident Inspector
Ms. N. S. Morgan, NRR Project Manager

ATTACHMENT
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**Information of Transmitted
Amended Radiation Exposure Data**

The data transfer from FirstEnergy Nuclear Operating Company Beaver Valley Power Station Annual Exposure Report 2007, contains amended required radiation exposure data for individuals monitored during the year 2007. The data format is that described in Appendix C of Regulatory Guide 8.7, Instructions for Recording and Reporting Occupational Radiation Dose Data. Details of the file structure are described below:

- File name NRC5_BVPS_2007.DAT
- Date created 30-JUN-2008
- Operating System ASCII character file generated by the Health Physics Information System, Canberra Industries, Ver. 6.3, 2005
- Contact Ralph J. Freund – Phone No. 724-682-5576
- Other The file structure consists of a Header Record, a Form 5 Dose Record for each individual monitored, and a Form 5 Comment Record for an individual if necessary.
- Date Submitted August 29, 2008