

L. William Pearce  
Vice President724-682-5234  
Fax: 724-643-8069September 30, 2005  
L-05-162U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555-0001

**Subject: Beaver Valley Power Station (BVPS), 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**  
**Reply to Request for Additional Information Regarding**  
**Response to NRC Guidance Regarding Mitigation Strategies**

By letter L-05-095 dated May 31, 2005, FirstEnergy Nuclear Operating Company (FENOC) provided the Beaver Valley Power Station (BVPS) response to the February 25, 2005 letter providing NRC Staff Guidance for Use in Achieving Satisfactory Compliance with February 25, 2002, Order Section B.5.b, ("NRC B.5.b. Guidance"). This letter also provided regulatory commitments to implement appropriate enhancements to current mitigation strategies by August 31, 2005. By encrypted information transmitted electronically on August 17, 2005, the NRC requested FENOC to provide additional information regarding the May 31, 2005 response. Attachment 1 provides the response to the Request for Additional Information regarding B.5.b and contains Safeguards Information.

No regulatory commitments are contained in this submittal. If there are any questions concerning this matter, please contact Mr. Gregory H. Halnon, Director Regulatory Affairs at 330-315-7500.

Sincerely,

  
L. William Pearce**SAFEGUARDS INFORMATION**

**ATTACHMENT 1 TO THIS LETTER CONTAINS "SAFEGUARDS INFORMATION" AND  
MUST BE PROTECTED ACCORDINGLY. UPON REMOVAL OF ATTACHMENT 1, THIS  
LETTER IS "DECONTROLLED."**

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## **SAFEGUARDS INFORMATION**

**Attachment:**

- 1) Reply to Request for Additional Information on B.5.b Review for BVPS
- c: Mr. T. G. Colburn, NRR Senior Project Manager (w/o attachment)  
Mr. P. C. Cataldo, NRC Senior Resident Inspector  
Mr. S. J. Collins, NRC Region I Administrator

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