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Beaver Valley Power Station P.O. Box 4 Shippingport, PA 15077

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May 27, 2010 L-10-146

10 CFR 50.54(p)(2)

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

SUBJECT:

Beaver Valley Power Station, Unit Nos. 1 and 2 BV-1 Docket No. 50-334, License No. DPR-66 BV-2 Docket No. 50-412, License No. NPF-73 Beaver Valley Power Station Physical Security Plan (Revision 8)

This letter forwards Revision 8 of the Beaver Valley Power Station (BVPS) Physical Security Plan (PSP) to reflect implementation of the revised requirements in 10 CFR Part 73.55, which were effective on March 31, 2010. The PSP was issued in its entirety and is consistent, except as noted in Attachment A, with the guidance provided in NEI 03-12, Revision 6, "Template for the Security Plan, Training and Qualification Plan, Safeguards Contingency Plan [and Independent Spent Fuel Storage Installation Security Program]" which was endorsed by NRC letter dated April 9, 2009.

The changes were reviewed and judged not to decrease the safeguards effectiveness of the BVPS Physical Security Plan. Accordingly, this revision is being submitted in accordance with 10 CFR 50.54(p)(2).

The enclosed revision of the BVPS Physical Security Plan is Safeguards Information and must be withheld from disclosure under the provisions of 10 CFR 73.21.

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Beaver Valley Power Station, Unit Nos. 1 and 2 L-10-146 Page 2

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Daniel L. Craine, Manager – Site Protection, at (724) 682-7812.

Sincerely

Paul A. Harden

Attachment:

Summary of Differences from NEI 03-12, Revision 6

Enclosure:

BVPS Physical Security Plan, Revision 8.

cc: NRC Region I Administrator

NRC Resident Inspector (w/o enclosure) NRR Project Manager (w/o enclosure) Director BRP/DEP (w/o enclosure)

Site BRP/DEP Representative (w/o enclosure)

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