



Duquesne Light

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August 19, 1983

United States Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region 1
631 Park Avenue
King of Prussia, PA 19406

Beaver Valley Power Station, Unit no. 1
Docket No. 50-334, License No. DPR-66
Semiannual Effluent Report For The First Six Months of 1983

Gentlemen:

Under the Beaver Valley Power Station Unit No. 1 License DPR-66, and in accordance with the requirements of Section 5.6.1.B of the Environmental Technical Specifications, the Semiannual Effluent and Waste Disposal Report is hereby submitted. This report has been prepared in accordance with USNRC Regulatory Guide 1.21, Revision 1, and the format presented in Appendix B of that guide.

The dose estimations for the first six months of 1983 have not been completed at this time; however, this data will be reported to you as soon as possible. Complete strontium composite analysis has not been completed at this time. This data will also be reported to you as soon as possible.

Attached to the rear of this report are Tables 1A through 2B of the Semiannual Effluent and Waste Disposal Report for the second six month period of 1982. These tables are resubmitted to reflect final strontium analyses for liquid and gaseous waste.

In accordance with reporting requirement 6.9.1.12 for Technical Specifications 3.3.3.10, Radiation Monitor RM-VS 107A/B was declared inoperable due to low sample flow on 4/28/83. There were no safety implications to the health of the plant personnel or public. All radiation monitors upstream in the flow path were operable and the appropriate grab samples were taken.

Very truly yours,

J. J. Carey
Vice President, Nuclear

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Attachment

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cc: Director of Nuclear Reactor Regulations (25 copies)
United States Nuclear Regulatory Commission
Washington, D.C. 20555

Director of Management and Program Analysis (2 copies)
United States Nuclear Regulatory Commission
Washington, D.C. 20555