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DUQUESNE LIGHT COMPANY  
Beaver Valley Power Station  
Post Office Box 4  
Shippingport, PA 15077

April 8, 1982  
ND1SS1:553

Beaver Valley Power Station, Unit No. 1  
Docket No. 50-334, License No. DPR-66  
LER 82-010/01P



Mr. R. C. Haynes, Regional Administrator  
United States Nuclear Regulatory Commission  
Region 1  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Dear Mr. Haynes:

In accordance with Appendix A, Beaver Valley Technical Specification 6.9.1.8, Administrative Controls, Licensee Event Report LER 82-010/01P is submitted. This occurrence was reported to Mr. W. Troskoski, the BVPS NRC Resident Inspector, at 1600 hours on April 8, 1982.

Beaver Valley has received notification via telephone message from Westinghouse concerning a potential unreviewed safety question as defined in 10CFR50.59 on the Reactor Coolant System (RCS) wide range pressure instrumentation.

Recent qualification tests in the post accident high energy line break environment have indicated that the RCS wide range pressure channels may exhibit ambiguities in their accuracy which could result in inappropriate operator action. The RCS wide range pressure channels are utilized in the Beaver Valley emergency operating procedures in a number of post accident applications including the requirements for termination of safety injection.

Additional details on the potential implications of this finding and the corrective actions to be pursued will be included in the fourteen day follow-up report.

Very truly yours,

*H. P. Williams*

H. P. Williams  
Station Superintendent

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cc: Central File (2)

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Mr. R. C. Haynes  
April 8, 1982  
NDISS1:553  
Page 2

cc: Director Of Management & Program Analysis  
United States Nuclear Regulatory Commission  
Washington, D. C. 20555

J. Hultz, Ohio Edison

Director, Office of Inspection and Enforcement Headquarters  
United States Nuclear Regulatory Commission  
Washington, D. C. 20555

D. A. Chaney, BVPS Licensing Project Manager  
United States Nuclear Regulatory Commission  
Washington, D. C. 20555

D. A. Beckman, Nuclear Regulatory Commission, BVPS Site Inspector

Mr. Alex Timme, CAPCO Nuclear Projects Coordinator, Toledo Edison

Records Center, Institute of Nuclear Power Operations, Atlanta, Georgia

C. E. Muckle, Factory Mutual Engineering, Pittsburgh

Arthur Alford, Stone & Webster/Boston

Mr. John Alford, PA Public Utilities Commission, Harrisburg, PA