

# Duquesne Light

435 Sixth Avenue  
Pittsburgh, Pa.  
15219



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

June 8, 1981  
BVPS:JAW:1195

Beaver Valley Power Station, Unit No. 1  
Docket No. 50-334, License No. DPR-66  
LER 81-047/01P

Mr. B. H. Grier, Director  
United States Nuclear Regulatory Commission  
Region 1  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Dear Mr. Grier:

In accordance with Appendix A, Beaver Valley Technical Specifications, Licensee Event Report LER 81-047/01P, Technical Specification 6.9.1.8.i, Administrative Controls, is submitted. This occurrence was reported on the NRC Hotline phone and to Mr. D. A. Beckman, the Beaver Valley NRC Resident Inspector, at 0140 hours on June 6, 1981.

At approximately 0100 hours on June 6, 1981, during his normal plant tour, the primary auxiliary building operator found the emergency cooling water supply valve to the high head safety injection pumps unlocked and closed. The operator immediately informed the Control Room and then opened the valve. At 0115 hours, the Nuclear Shift Foreman verified the valve open and installed a new chain and lock. The valve in question had been verified to be correctly positioned on the 1600-2000 hours shift. The Nuclear Shift Supervisor immediately secured all access to vital areas. A verification of all locked and sealed Engineered Safety Feature (ESF) equipment was begun and satisfactorily completed at 0300 hours.

The safety implications due to the closure of this valve would have resulted in a loss of high head safety injection capability through that flow path. The alternate high pressure injection flow path would have required manual operator action to allow the system to complete its intended function. Low pressure safety injection was available at all times.

Very truly yours,

*J. A. Werling*  
J. A. Werling  
Superintendent

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

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  
Nuclear Safety Analysis Center, Palo Alto, California

G. E. Muckle, Factory Mutual Engineering, Pittsburgh.

R. C. Wittschen, Stone & Webster/Boston

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