Docket No.: 50-412

Mr. Earl J. Woolever, Vice President Nuclear Construction Division Duquesne Light Company Robinson Plaza Building No. 2 Suite 210 PA Route 60 Pittsburgh, PA 15205

Dear Mr. Woolever:

Subject: Beaver Valley Unit 2 Safety Review Request for Additional Information

In the process of reviewing your May 18, 1983 application for an operating license for Beaver Valley Power Station, Unit 2 (BVPS-2), the staff has determined the need for additional information. The specific information required is identified in the enclosed request for information.

We request that you review the enclosure and provide a response within one month of receipt of this letter. Should you have any questions concerning this request, please contact Licensing Project Managers Marilyn Ley (301) 492-7792 or Manny Licitra (301) 492-7200.

George W. Knighton, Chief Licensing Branch No. 3 Division of Licensing

Enclosure: As stated

cc: See next page

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REQUEST FOR ADDITIONAL INFORMATION

- 410.54 In regard to internally generated missile protection inside and outside of containment (i.e., SRP Section 3.5.1.1 and 3.5.1.2), we are unable to confirm that you have properly assumed a single active failure concurrent with postulated internally generated missiles. Verify that redundant safety-related trains are protected from damage which may result from the impact of missiles generated from nonsafety-related sources consistent with the guidelines of Position C.2 of Regulatory Guide 1.29.
- 410.55 Verify that the instrumentation provided for indication of loss of component cooling water to the reactor coolant pumps is safety grade (in accordance with IEEE 279) as identified in Part 4d. of the Review Procedures of SRP Section 9.2.2.

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