

September 10, 1992

P1-22

Docket No. 50-334
Serial No. BV-92-038

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Mr. J. D. Sieber, Vice President
Nuclear Group
Duquesne Light Company
Post Office Box 4
Shippingport, Pennsylvania 15077-0004

Dear Mr. Sieber:

SUBJECT: BROOKHAVEN NATIONAL LABORATORY REPORT, "EVALUATION OF A FAILED RIVER WATER PUMP SHAFT COUPLING FROM BEAVER VALLEY POWER STATION"
(TAC M81857)

Following the failure of a River Water Pump shaft coupling at Beaver Valley Power Station, Unit 1, Duquesne Light Company (DLC) provided samples of the coupling to the NRC for additional analyses at Brookhaven National Laboratory (BNL). The enclosed report provides the details of the BNL analyses. The BNL evaluation confirms the results obtained by DLC's consultants on the cause of the failure of the coupling.

Sincerely,

Original signed
by

Albert W. De Agazio, Sr. Project Manager
Project Directorate I-4
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

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Mr. J. D. Sieber
Duquesne Light Company

Beaver Valley Power Station
Units 1 & 2

cc:

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