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

Reference: Beaver Valley Power Station, Unit No. 1

Docket No. 50-334 IE Bulletin 79-01A

Gentlemen:

We have reviewed IE Bulletin 79-01A regarding deficiencies in the environmental qualifications of ASCO solenoid valves.

As a result of our investigations to date, we have determined the following:

- approximately 200 ASCO solenoid valves are used in safety-related systems at BVPS Unit 1.
- 2) as many as 44 of these are located inside containment in the following systems:

Component Cooling Water System
Charging System
Reactor Coolant System
Instrument Air System
Sampling System
Reactor Plant Drains & Vents System

- 3) As reported in LER 79-24, the ASCO solenoid valves inside containment:
  - a) all have parts made of acetal plastic
  - b) all contain BUNA "N" materials
  - c) most do not have Class "HT" or "HB" coils

Replacement ASCO solenoid valves are being ordered and will be installed upon receipt, expected during the upcoming refueling outage. A preventive maintenance program will be developed at that time.

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Any additional interim measures which may be required are being reviewed by the station Onsite Safety Committee and will be addressed in a followup report for LER 79-24.

If you have any questions regarding this response, please contact my office.

Very truly yours,

C. N. Dunn

Vice President, Operations

cc: United States Nuclear Regulatory Commission Region I 631 Park Avenue King of Prussia, Pennsylvania 19406