

PHILADELPHIA ELECTRIC COMPANY

PEACH BOTTOM ATOMIC POWER STATION

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KEN POWERS
PLANT MANAGER

March 3, 1993

Docket Nos. 50-277
50-278

License Nos. DPR-44
DPR-56

Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Peach Bottom Atomic Power Station - Unit 2 & 3
Special Report - Both Diesel Driven and Motor Driven Fire Pumps Out Of
Service Simultaneously

REFERENCE: Peach Bottom Atomic Power Station Technical Specification (Tech
Spec) 3.14.A.3.b

Description of Occurrence

On 3/2/93 at 1450 hours, the Motor Driven Fire Pump (MDFP) was administratively declared inoperable due to the lack of water leakage through the pump packing. The leakage is needed for seal cooling purposes. On 03/03/93 at 0445 hours, during operation of the Diesel Driven Fire Pump (DDFP), the diesel engine temperature increased and began to overheat. The diesel was immediately shutdown. Therefore, both the DDFP and the MDFP were inoperable simultaneously.

Actions Taken

A backup water supply was established to satisfy the requirements specified in Tech Spec 3.14.A.3.a. A water tanker truck has been obtained to provide a backup water supply for the fire distribution system.

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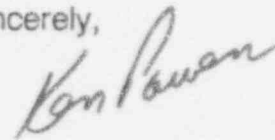
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Plans for Restoring Equipment to Operable Status

The DDFP overheating condition is currently being investigated. Repairs will be implemented as necessary following the investigation. In addition, the MDFP packing is expected to be replaced on 03/03/93. Following satisfactory post maintenance testing, the DDFP and the MDFP will be returned to service as soon as possible.

If you have any questions or require additional information, please do not hesitate to contact us.

Sincerely,



cc: R. A. Burricelli, Public Service Electric & Gas
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