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Corbin McNeill  
Resident Manager

June 8, 1983  
JAFP 83-0598

United States Nuclear Regulatory Commission  
Region 1  
631 Park Avenue  
King of Prussia, PA 19406

Attention: Richard C. De Young, Director  
Office of Inspection and Enforcement

SUBJECT: NRC I&E BULLETIN NO. 83-03  
CHECK VALVE FAILURES IN RAW WATER  
COOLING SYSTEMS OF DIESEL GENERATORS

Gentlemen:

The FitzPatrick plant staff has reviewed the subject Bulletin and will take the following actions:

1. The pump and valve program will be modified to include check valves in the flow path of cooling water for the diesel generators.
2. This item will be accomplished by valve disassembly and inspection of ESW 6A or 6B and ESW 1A or 1B during each refueling outage. Any unacceptable condition will result in the disassembly of the other valve for inspection.
3. The plant is currently in a refueling outage and all of these items will be accomplished prior to start-up which is projected for August, 1983.
4. There are four valves that fit the conditions of the subject Bulletin. Two valves in the supply to the coolers (ESW 1A & B) and two valves in the return from the coolers (ESW 6A & B). These valves will be disassembled to insure their integrity. There is no previous failure history for these valves similar to the failures described in the Bulletin, although there has been some history of seat leakage, requiring maintenance.

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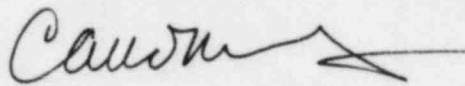
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5. The Authority will provide a written report of the results of the initial valve integrity verification performed as noted in Item 4 above. This report will be submitted within 90 days of completion of the verification.

The actions listed here are numbered in the same order as the required actions in the Bulletin.

Very truly yours,

  
CORBIN A. McNEILL, JR.

CAM:RJC:fah

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Subscribed & Sworn to  
before me this 8th  
day of June, 1983.

  
Notary Public

BEVERLY R. PRUCNAL, 04620499  
Notary Public - State of New York  
Appointed in Oswego County  
My Commission Expires March 30, 1984

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