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Harry P. Salmon, Jr.  
Resident Manager

March 1, 1993  
JAFP-93-0113

Regional Administrator  
United States Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

**SUBJECT:** Facsimile confirmation of telephone  
notification of the inoperability of both  
fire pumps

**REFERENCES:**

1. Technical Specification 3.12.A.1.d.2
2. Technical Specification 4.12.A.1.e.3
3. Technical Specification Amendment 142  
dated October 23, 1989, and associated  
NRC Safety Evaluation

Dear Sir:

The Authority is required by Reference 1 to: (a) inform the NRC by telephone within 24 hours, and (b) confirm by telegraph, mailgram or facsimile transmission no later than one working day after the inoperability of the high pressure water fire protection system beyond one (1) inoperable pump.

The NRC Operations Center was informed via the Emergency Notification System (ENS) at approximately 1900 hours on February 26, 1993, that both the West Diesel Engine Driven Fire Pump (76P-1) and the Electric Motor Driven Pump (76P-2) had been declared inoperable.

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Regional Administrator  
JAFP-93- 0113  
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Facsimile transmission of this letter satisfies the confirmation requirement Technical Specification 3.12.A.1.d.2.b. Additional information concerning the inoperability of the fire pumps and compensatory action is provided in the attachment to this letter.

Sincerely,



HARRY P. SALMON, JR.  
RESIDENT MANAGER

HPS:WVC:tld

attachment

cc: Resident Inspector  
B. McCabe  
NRC Document Control Desk  
D. Spindler (JAF)  
J. Gray (WPO)  
RMS (JAF)

INOPERABILITY OF BOTH FIRE PUMPS

On February 26, 1993, at 0207 hours, the West Diesel Engine Driven Fire Pump 76P-1 was declared inoperable following test when engine overheating was indicated.

On February 26, 1993, at 1500 hours, functionally redundant Electric Motor Driven Fire Pump 76P-2 was declared inoperable due to questions concerning the capability of the pump to deliver rated flow (2500 gpm) at a discharge pressure of 125 psig. As a result, the High Pressure Water Fire Protection System was declared "otherwise inoperable" as described in Technical Specification 3.12.A.1.d.

A third Fire Pump (76P-4) has been installed and is discussed in Technical Specifications Bases 3.12.A/4.12.A and Reference 3. This fire pump is rated at 2500 gpm and is available for service with automatic starting at a decreasing fire header pressure of 85 psig to provide the "backup fire suppression" required by Technical Specification 3.12.A.1.d.1. It should also be noted that electric motor driven Fire Pump 76P-2, while administratively declared inoperable, also is available for service with automatic starting at a decreasing fire header pressure of 105 psig.