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SUBJECT: Special rept: on 890922, diesel fire pump out of svc for greater than seven days.

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NINE MILE POINT NUCLEAR STATION/P.O. BOX 32, LYCOMING, N.Y. 13093/TELEPHONE (315) 343-2110

October 30, 1989

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

RE: Docket No. 50-220  
SPECIAL REPORT

Dear Sir:

The Niagara Mohawk Power Corporation (NMPC) submits the following Special Report to address the Diesel Fire Pump (100-02) that was out of service for greater than seven (7) days.

This event requires that a thirty (30) day Special Report be submitted in accordance with Nine Mile Point Unit 1 (NMP1) Technical Specifications (TS) Sections 3.6.7.b and 6.9.2.b.

This report satisfies these reporting requirements.

EXECUTIVE SUMMARY

For this event, NMPC has taken the immediate corrective action of verifying the Electric Fire Pump (100-22) operable.

A Problem Report (PR# 1644) has been initiated for Engineering to evaluate if a correction factor should be applied to the gauge reading to determine if the test data reflects true pump discharge data.

After the Problem Report is dispositioned, the surveillance will be performed to determine pump operability.

EVENT

On September 22, 1989, Operations Department personnel performed Surveillance Procedure NI-ST-C16 (Electric/Diesel Fire Pump Performance Test). Based upon the Diesel Fire Pump discharge pressure gauge reading of 114 psig, the Diesel Fire Pump was determined to not meet the Technical Specification required pump discharge of 115 psig with a corresponding flow rate of at least 2500 gpm as per TS 4.6.7.a.5.b. The Diesel Fire Pump was therefore declared administratively inoperable and the Electric Fire Pump verified operable per Technical Specification.

Very truly yours,

*K.A. Willis*

J. L. Willis  
General Superintendent  
Nuclear Generation

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JLW/AC/lmc  
(1044V)

xc: Regional Administrator, Region I  
Sr. Resident Inspector, W. A. Cook

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