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November 27, 2000
NMP2L 1998

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

RE: Nine Mile Point Unit 2
Docket No. 50-410
NPF-69

Subject: Special Report

Gentlemen:

In accordance with the Nine Mile Point Unit 2 (NMP2) Technical Specification Table 3.3.7.10-1, "Radioactive Gaseous Effluent Monitoring Instrumentation", Action Statement 139-b, Niagara Mohawk Power Corporation is submitting the following Special Report concerning the inoperability of the Main Stack Effluent and Radwaste/Reactor Building Ventilation Effluent Systems. From November 11, 2000 through November 17, 2000, the Main Stack Effluent and Radwaste/Reactor Building Ventilation Effluent Systems were inoperable for approximately 159 hours which is in excess of 72 hours.

Description of Event

On November 11, 2000, at 0159 hours, operators declared both the Main Stack Effluent and the Radwaste/Reactor Building Ventilation Effluent Systems inoperable due to a failure in the Gaseous Effluent Monitoring System computer system. An investigation into the computer failure determined that a power supply failed. The power supply was replaced, and the Main Stack Effluent and the Radwaste/Reactor Building Ventilation Effluent Systems were declared operable on November 17, 2000.

Cause of Event

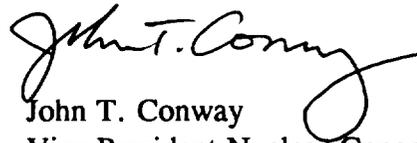
The Main Stack Effluent and Radwaste/Reactor Building Ventilation Effluent Systems were inoperable for greater than 72 hours because of a failure of the power supply.

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Corrective Actions

1. The power supply was replaced and tested satisfactorily.
2. The Main Stack Effluent and the Radwaste/Reactor Building Ventilation Effluent Systems were declared operable on November 17, 2000.
3. A failure analysis will be performed on the power supply by February 28, 2001.

Very truly yours,



John T. Conway
Vice President Nuclear Generation

JTC/CES/cld

xc: Mr. H. J. Miller, Regional Administrator, Region I
Mr. G. K. Hunegs, NRC Senior Resident Inspector
Records Management