

P.O. Box 63 Lycoming, NY 13093

October 31, 2005 NMP1L 1998

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555-0001

SUBJECT:

Nine Mile Point Unit 1 Docket No. 50-220 License No. DPR-63

Special Report, Channel #12 of the Containment Hydrogen Monitoring

System Inoperable for Scheduled Preventive Maintenance

Gentlemen:

In accordance with Action 4.a of Nine Mile Point Unit 1 Technical Specification Table 3.6.11-2, "Accident Monitoring Instrumentation Action Statements," Nine Mile Point Nuclear Station, LLC, is submitting the following Special Report concerning inoperability of Channel #12 of the Containment Hydrogen Monitoring (CHM) System.

Description of Event

On October 17, 2005, at approximately 0312 hours, operators declared Channel #12 of the CHM System inoperable to perform scheduled preventive maintenance.

The redundant Channel #11 was verified to be operable prior to removal of Channel #12 from service.

Cause of Inoperability

Channel #12 of the CHM System was removed from service to support scheduled preventive maintenance which required replacement of the bypass and analyzer cabinet solenoid operated valves.

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Actions Taken

Post maintenance testing was performed satisfactorily and Channel #12 of the CHM System was restored to operable status on October 24, 2005, at approximately 0954 hours.

Should you have any questions regarding this submittal, please contact James Hutton, Director Licensing, at (315) 349-1041.

Very truly yours

Timothy J. O'Connor Plant General Manager

TJO/RF/sac

cc: Mr. S. J. Collins, NRC Regional Administrator, Region I

Mr. L. M. Cline, NRC Senior Resident Inspector