

**Constellation  
Energy Group**

Nine Mile Point  
Nuclear Station

April 7, 2004  
NMP1L 1825

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

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

Special Report, Channel #11 of the Containment Hydrogen Monitoring  
System Inoperable for Scheduled Corrective 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 #11 of the Containment Hydrogen Monitoring (CHM) System.

**Description of Event**

On March 29, 2004, at approximately 1237 hours, operators declared Channel #11 of the CHM System out of service to support corrective maintenance on the Containment Activity Monitoring (CAM) System.

The redundant Channel #12 was verified to be in service prior to removing Channel #11 from service.

**Cause of Event**

The CHM System was declared inoperable in order to perform scheduled corrective maintenance on the Drywell CAM air pump. Channel #11 CHM System shares a common return line with the CAM system and therefore, becomes inoperable during CAM maintenance. The CAM maintenance replaced the sample pump and motor.

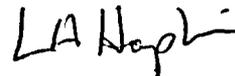
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Corrective Actions

The scheduled corrective maintenance was completed and Channel #11 of the CHM System was returned to an operable status on March 30, 2004, at approximately 0833 hours.

Very truly yours,



Lawrence A. Hopkins  
Plant General Manager

LAH/RF/bjh

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