

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9202190309 DOC. DATE: 92/02/10 NOTARIZED: NO DOCKET #
 FACIL: 50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe 05000220
 AUTH. NAME: AUTHORITY AFFILIATION
 FIRLIT, J.F. Niagara Mohawk Power Corp.
 RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Special rept: on 920127, Containment Hydrogen Monitoring Sys was declared inoperable. Caused by low flow condition. Cleaned bypass line pressure control valve & flushed sample cooler 201.2-272(WR-201327).W/920210 ltr.

DISTRIBUTION CODE: IE22D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

NOTES:

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID CODE/NAME		LTR	ENCL		ID CODE/NAME		LTR	ENCL
	PD1-1 LA		1	1		PD1-1 PD		1	1
	BRINKMAN, D.		1	1					
INTERNAL:	ACNW		2	2		ACRS		2	2
	AEOD/DOA		1	1		AEOD/DSP/TPAB		1	1
	AEOD/ROAB/DSP		2	2		NRR/DET/ECMB 9H		1	1
	NRR/DET/EMEB 7E		1	1		NRR/DLPQ/LHFB10		1	1
	NRR/DLPQ/LPEB10		1	1		NRR/DOEA/OEAB		1	1
	NRR/DREP/PRPB11		2	2		NRR/DST/SELB 8D		1	1
	NRR/DST/SICB8H3		1	1		NRR/DST/SPLB8D1		1	1
	NRR/DST/SRXB 8E		1	1		REG FILE 02		1	1
	RES/DSIR/EIB		1	1		RGNT FILE 01		1	1
EXTERNAL:	EG&G BRYCE, J.H		3	3		L ST LOBBY WARD		1	1
	NRC PDR		1	1		NSIC MURPHY, G.A		1	1
	NSIC POORE, W.		1	1		NUDOCS FULL TXT		1	1

850966998

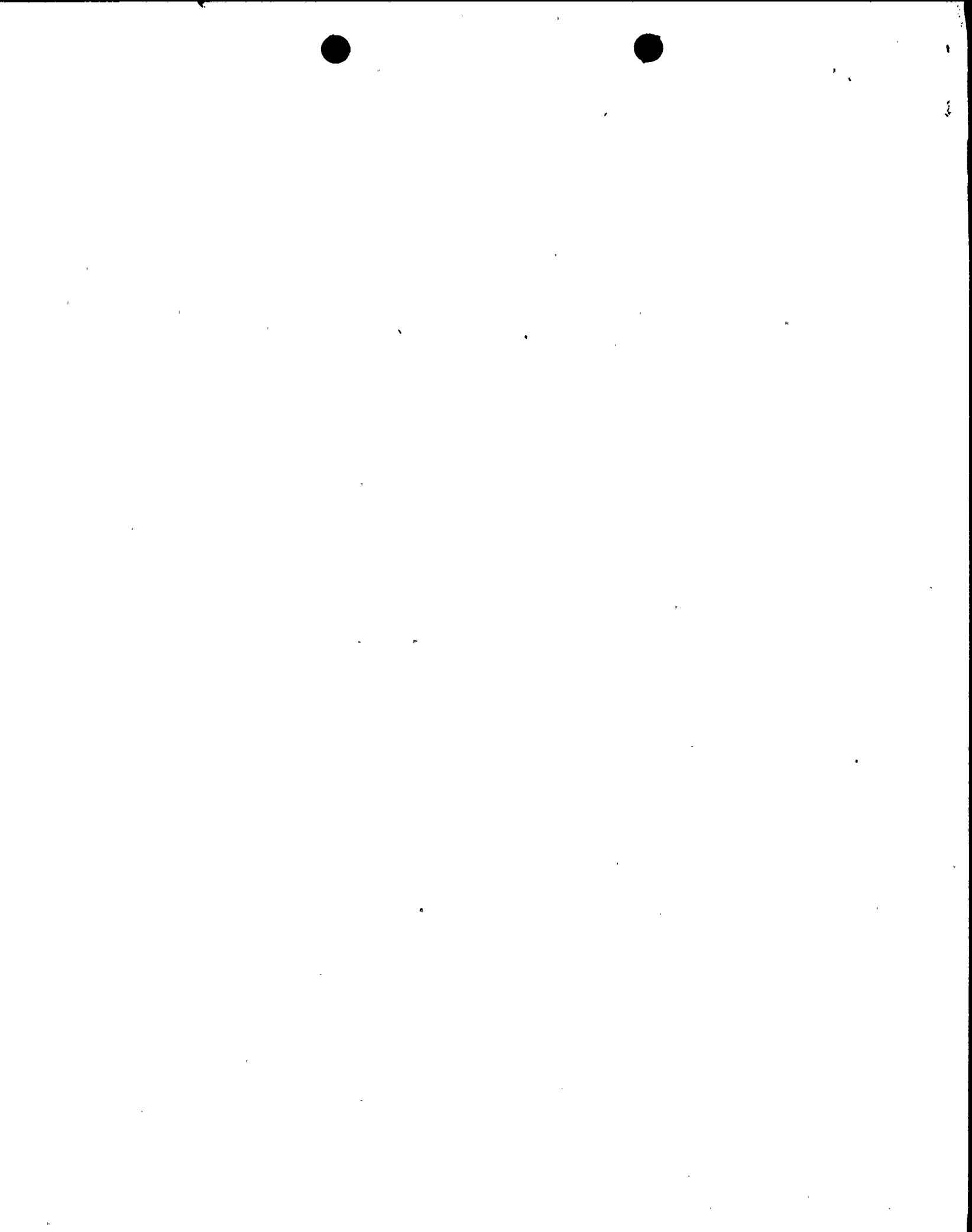
NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK, ROOM P1-37 (EXT. 20079) TO ELIMINATE YOUR NAME FROM DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTR 33 ENCL ~~33~~ ⁰

LA
[Signature]

R
I
D
S
/
A
D
D
S
/
A
D
D
S



Joseph F. Firlit
Vice President
Nuclear Generation

February 10 , 1992

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555RE: Docket No. 50-220
SPECIAL REPORT

Gentlemen:

In accordance with Nine Mile Point Unit 1 Technical Specification Table 3.6.11-1(6), Action Statement Table 3.6.11-2(4), we are submitting the following Special Report concerning the inoperability of the #12 Containment Hydrogen Monitoring System.

EVENT DESCRIPTION

On January 27, 1992; at 1400 hours, the #12 Containment Hydrogen Monitoring System was declared inoperable due to a low flow condition determined during the performance of Surveillance Test N1-ST-Q18, "H₂/O₂ Monitoring System Valves and Associated Reactor Building Closed Loop Cooling System Valve Operability Test."

CAUSE OF EVENT

The immediate cause of this event was a low flow condition. A root cause analysis (10E92017) has been initiated. The results of the root cause analysis will be provided as a supplement to this report.

ACTIONS TAKEN

The #12 Containment Hydrogen Monitoring System was declared inoperable by the Station Shift Supervisor (SSS).

The following items were accomplished as part of the troubleshooting:

- Cleaned bypass line pressure control valve (PCV) 210.2-287 (WR-201230)
- Cleaned PCVs 201.2-286, 201.2-298 and flow indicator 201.2-189 (WR-197562)

9202190309 920210
PDR ADCK 05000220
S PDR

P850966998

IE22
1/0



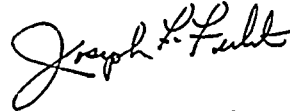
Page 2
United States Nuclear Regulatory Commission
February 10 , 1992

- Replaced trap 201.2-301 and filters 201.2-259 through 201.2-262 (WR-163734)
- Flushed sample cooler 201.2-272 (WR-201327)

As the above actions were not successful in restoring flow, troubleshooting will continue.

Long term corrective action to prevent recurrence will be the implementation of Modification 90-192, which is scheduled for the 1992 Refuel Outage.

Very truly yours,



Joseph F. Firlit
Vice President - Nuclear Generation

JFF/AC/lmc

xc: Thomas T. Martin, Regional Administrator Region I
Wayne L. Schmidt, Sr. Resident Inspector

