ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8812290243 DOC.DATE: 88/11/30 NOTARIZED: NO DOCKET #
FACIL:50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe 05000220
AUTH.NAME AUTHOR AFFILIATION
DAHLBERG,K.A. Niagara Mohawk Power Corp.
WILLIS,J.L. Niagara Mohawk Power Corp.
RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Nov 1988 for Nine Mile Point Unit 1.W/881216 ltr.

DISTRIBUTION CODE: IE24D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 7
TITLE: Monthly Operating Report (per Tech Specs)

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL
	PD1-1 LA	1	0	PD1-1 PD	5	5
	HAUGHEY,M	1	0			
INTERNAL:	ACRS	10	10	AEOD/DOA	1	1
	AEOD/DSP/TPAB	1	1	ARM TECH ADV	2	2
	NRR/DLPQ/PEB 11	1	1	NRR/DOEA/EAB 11	1	1
	NRR/DREP/RPB 10	1	1	NUDOCS-ABSTRACT	1	1
	REG FILE 01	1	1	RGN1	1	1
EXTERNAL:	EG&G SIMPSON,F	1	1	EG&G WILLIAMS,S	1	1
	LPDR	1	1	NRC PDR	1	1
	NSIC	1	1			

R I D S / A D D S

R I D S / A D D S

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: LTTR 32 ENCL 30

Monthly Rept 96

OPERATING DATA REPORT

DOCKET NO. 50-220
DATE 12/8/88
COMPLETED BY KADahlberg
TELEPHONE (315) 349-2443

OPERATING STATUS

1. Unit Name: Nine Mile Point Unit #1
2. Reporting Period: 11/1/88 - 11/30/88
3. Licensed Thermal Power (MWt): 1,850
4. Nameplate Rating (Gross MWe): 640
5. Design Electrical Rating (Net MWe): 620
6. Maximum Dependable Capacity (Gross MWe): 630
7. Maximum Dependable Capacity (Net MWe): 610

Notes

8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

9. Power Level To Which Restricted, If Any (Net MWe):
10. Reasons For Restrictions, If Any:

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	720.0	8,040.0	168,385.2
12. Number Of Hours Reactor Was Critical	0.0	0.0	115,234.3
13. Reactor Reserve Shutdown Hours	0.0	0.0	211204.2
14. Hours Generator On-Line	0.0	0.0	112,117.2
15. Unit Reserve Shutdown Hours	0.0	0.0	20.4
16. Gross Thermal Energy Generated (MWH)	0.0	0.0	188,473,132.0
17. Gross Electrical Energy Generated (MWH)	0.0	0.0	62,473,070.0
18. Net Electrical Energy Generated (MWH)	0.0	0.0	60,524,382.0
19. Unit Service Factor	0.0	0.0	66.6
20. Unit Availability Factor	0.0	0.0	66.6
21. Unit Capacity Factor (Using MDC Net)	0.0	0.0	58.9
22. Unit Capacity Factor (Using DER Net)	0.0	0.0	58.0
23. Unit Forced Outage Rate	0.0	100.0	14.9

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):
Refuel outage started on January 22, 1988

25. If Shut Down At End Of Report Period, Estimated Date of Startup: Indeterminate
26. Units In Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY		
INITIAL ELECTRICITY		
COMMERCIAL OPERATION		

IE24
1/1

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH November 1988

DOCKET NO. 50-220
UNIT NAME NMP-1
DATE 12/08/88
COMPLETED BY KADahlberg
TELEPHONE (315) 349-2443

No.	Date	Type[1]	Duration (Hours)	Reason[2]	Method of Shutting Down Reactor[3]	Licensee Event Report #	System Code[4]	Component Code[5]	Cause & Corrective Action to Prevent Recurrence
	880122	S		C	4				The decision was made to start the refuel outage since the plant was already shutdown due to problems within the Feedwater System.

1
F: Forced
S: Scheduled

2
Reason:
A-Equipment Failure (Explain)
B-Maintenance or Test
C-Refueling
D-Regulatory Restriction
E-Operator Training & License Examination
F-Administrative
G-Operational Error (Explain)
H-Other (Explain)

3
Method:
1-Manual
2-Manual Scram.
3-Automatic Scram.
4-Other (Explain)

4
Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)

5
Exhibit I - Same Source

(9/77)

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-220
UNIT NMP-1
DATE 12/08/88
COMPLETED BY KADahlberg
TELEPHONE (315) 349-2443

MONTH November 1988

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0	17	0
2	0	18	0
3	0	19	0
4	0	20	0
5	0	21	0
6	0	22	0
7	0	23	0
8	0	24	0
9	0	25	0
10	0	26	0
11	0	27	0
12	0	28	0
13	0	29	0
14	0	30	0
15	0	31	
16	0		

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

(9/77)

NIAGARA MOHAWK POWER CORPORATION

NINE MILE POINT NUCLEAR STATION UNIT #1

NARRATIVE OF OPERATING EXPERIENCE

The station operated during the month of November 1988 with a Unit Availability Factor of 0.0% and a Net Design Electrical Capacity Factor of 0.0%. There were no challenges to Electromatic Relief Valves. Reductions in Capacity Factor were due to Refuel Outage (extended).

CLASS I WORK - MECHANICAL MAINTENANCE - NOVEMBER 1988

WR# 142629	System 60-emergency condenser blocking valve #11 (replaced parts).
WR# 142628	System 60-emergency condenser make-up blocking valve #12 (replaced parts).
WR# 106379	System 70-RCLC-121 aftercooler for #11 IAC (replaced parts).
WR# 150122	System 70-RBCLC to #135D heat exchanger (repalced parts).
WR# 111255	System 71-#11 steam packing exhauster cooler inlet stop valve (replaced parts).
WR# 142643	System 72-Service water supply line to N2 vaporizer (replaced parts).
WR# 142453	RXBM-Peele door outer seal (replaced).
WR# 142326	System 40-Core spray line 40-12-B (removed weld splatter).
WR# 150255	System 39-39-HS-24 (adjusted).
WR# 150256	System 4-39-HS-26 (adjusted).
WR# 140559	System 3-Drain VB EC-746A (repair component).
WR# 150425	System 4-40-HS-10 (reinstalled).
WR# 132603	System 2-Valve 44-102 (replaced parts).
WR# 132636	System 2-Valve 44-101 (replaced parts).
WR# 143140	RXBM-Freeze seals (provided support).
WR# 141969	System 40-Core spray pipe in pipe support 40-H-54 area (took samples).
WR# 132609	System 81-Reactor core spray 81-85 (replaced parts).

WR# 149832 System 38-Snubber 38-HS-5 (adjusted).

WR# 150264 System 33-Snubber 33-HS-1 (repaired component).

WR# 143270 System 38-Shutdown cooling (ISI exam).

WR# 150143 System 40-Hydraulic snubber 40-HS-3 (repaired component).

WR# 141776 System 38-Shutdown cooling (replaced parts).

WR# 134415 PWS-Cut A-36 plates into sections (cut plate).

WR# 149797 System 32-Recirc. system 32-MS-16 (repaired).

WR# 150220 System 32-Recirc system 32-MS-33 (repaired).

WR# 151201 System 81-pipe support (recalibrated).

WR# 145374 System 96-DG #103 compressor check valve (replaced parts).

WR# 150469 System 32-Recirc system support DW el. 273' (repaired).

CLASS I WORK - INSTRUMENT & CONTROL - NOVEMBER 1988

WR# 145379 Isolation amp repair for comp. pt. E456 LPRM 20-09B (no problem found).

WR# 149930 Panel meter 36-04C would not calibrate (replaced local indicator for lo lo Rx level trip unit 36-04C and calibrated).

WR# 150913 Verify which comp. point is associated with which isolation amp in 1534 and 1535 (verified).

WR# 150175 Calibrate gauges as required on air tanks 0-400 psi (calibrated gauges).

CLASS I WORK - ELECTRICAL MAINTENANCE - NOVEMBER 1988

WR# 142629 Emergency condenser make-up - 60-04 (replaced handwheel).

WR# 142628 Emergency condenser make-up - 60-03 (replaced handwheel).

WR# 143869 Core spray - 81-22 (repaired motor operator).

WR# 144628 Containment spray discharge waste - 80-115 (replaced grease).

WR# 150139 Containment spray discharge waste - 80-115 (lubricated valve stem).

WR# 149844	Control room emergency ventilation - 210-51 (cleaned vent screen).
WR# 145391	Control room miscellaneous - IU-604 (reterminated shield wire).
WR# 150360	Reactor building emerg. vent - 202-107 (reterminated wire).
WR# 150752	Core spray - 81-22 (replaced bolts).

NIAGARA MOHAWK

NMP43217

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

December 16, 1988

U.S. Nuclear Regulatory Commission
Attention: Document and Control Desk
Washington, D.C. 20555

Subject: Operating Statistics & Shutdowns - November 1988
Docket No. 50-220
Nine Mile Point Unit #1

Dear Sir:

Submitted herewith is the Report of Operating Statistics and Shutdowns for November 1988 for the Nine Mile Point Nuclear Station - Unit #1.

Also included is a narrative report of Operating Experience for November 1988.

Very truly yours,

James L. Willis
General Superintendent

JLW/KAD/djt
(0132K)

Enclosures

xc: Regional Administrator, Region I
Resident Inspector
File

IE24
1/1