



**Constellation
Nuclear**

**Nine Mile Point
Nuclear Station**

*A Member of the
Constellation Energy Group*

June 12, 2002
NMP2L 2062

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: Monthly Operating Report for May 2002

Gentlemen:

Submitted herewith is the Operating Data Report, the Unit Shutdowns, and Summary of Operating Experience for May, 2002.

Very truly yours,

Michael F. Peckham
Unit 2 Plant General Manager

MFP/jm
Attachments

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

IE 24

NIAGARA MOHAWK POWER CORPORATION
NINE MILE POINT NUCLEAR STATION UNIT #2
SUMMARY OF OPERATING EXPERIENCE

Nine Mile Point Unit Two operated with a capacity factor (MDC) of 102.13% and an availability factor of 100% for the month of May 2002.

On May 12, 2002, at 1726 hours, an unplanned power change was performed in response to feedwater heating level control problems. Reactor power was lowered to 75% of rated in accordance with plant operating procedures to a condition where feedwater heater level controls were more stable. Repairs were made to feedwater heater level control valves 2HDL-LV24B, and 25C. Level transmitter 2HDL-LT4C was replaced. All repairs were completed and the plant was returned to full power operation at 2257 hours on May 13, 2002.

There were no challenges to the safety relief valves during this reporting period.

UNIT SHUTDOWNS

DOCKET NO: 50-410

APPENDIX B

UNIT NAME: NMP#2

DATE: 06/04/02

REPORTING PERIOD – May 2002

Prepared by: T. McMahon

TELEPHONE: (315) 349-4045

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reasons ¹	Method of Shutting Down ²	Cause & Corrective Actions Comments
-- N O N E --						

¹

Reason:

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

²

Method:

- 1-Manual
- 2-Manual Trip/Scram
- 3-Automatic Trip/Scram
- 4-Continuation
- 5-Other (Explain)

OPERATING DATA REPORT

DOCKET NO.: 50-410

DATE: 06/04/02

PREPARED BY: T. McMahon

TELEPHONE: (315) 349-4045

OPERATING STATUS

Unit Name:	Nine Mile Point Unit #2
Reporting Period:	May 2002
1. Design Electrical Rating (MWe)	1143.3
2. Maximum Dependable Capacity (Net MWe):	1119.8

	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3. Number of Hours Reactor was Critical	744.0	2,899.2	98,102.5
4. Hours Generator On-Line	744.0	2,847.1	95,228.0
5. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy Gen. (MWH)	850,844.0	3,222,993.4	99,281,326.1

ATTACHMENT 1: NRC CORRESPONDENCE APPROVAL FORM



Document: NMP2 Summary of Operating Experience

Applicability: Unit 1 Unit 2 Site Due Date: 6/15/02
 References: DER _____ NCTS _____ Other I.T.S. 5.6.4
 Prepared: Thomas P. McMahon Thomas P. McMahon 6/4/02
 Print Signature Date

Developmental Review

	Name	Signature
<input type="checkbox"/> Licensing	_____	_____
<input type="checkbox"/> Engineering	_____	_____
<input checked="" type="checkbox"/> Generation	<u>F. Gerandine</u>	_____
	<u>D. Bosnic</u>	_____
	<u>J. Darweesh</u>	_____
<input type="checkbox"/> Other	<u>A. Shiever</u>	_____

Technical/Safety Reviews

Technical Review: N/R Tech Spec 6.5.2 (CTS) Verification Other _____
 QATR (ITS)
 Designees: C. Caroccio C. Caroccio 6/4/02

SORC: N/R Meeting No.: _____
 SRAB: N/R Meeting No.: _____

Final Review

Engineering Manager _____
 Generation: _____
 Operations Manager _____
 Tech Support Manager _____
 Maintenance Manager _____
 Attorney _____
 Licensing Manager _____
 Plant Manager M. Peckham M. Peckham
 Other _____
 Proofreader _____

Disposition

FSAR Change: N/R LDCR # _____
 NCTS Commitments: N/R NCTS #s _____
 Post Correspondence N/R Completed per NLAP-RPR-01 on _____ (date)

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 Prepared: Thomas P. McHale Thomas P. McHale 6/4/02
 Print Signature Date

Developmental Review

	Name	Signature
<input type="checkbox"/> Licensing	_____	_____
<input type="checkbox"/> Engineering	_____	_____
<input checked="" type="checkbox"/> Generation	<u>F. Gerardine</u> <u>D. Bosnic</u> <u>J. Darweesh</u> <u>A. Shiever</u>	<u>FJ Gerardin</u> 06-10-02
<input type="checkbox"/> Other	_____	_____

Technical/Safety Reviews

Technical Review: N/R Tech Spec 6.5.2 (CTS) Verification Other _____
 QATR (ITS)
 Designees: C. Caroccio C. Caroccio 6/4/02

SORC: N/R Meeting No.: _____
 SRAB: N/R Meeting No.: _____

Final Review

Engineering Manager _____
 Generation: _____
 Operations Manager _____
 Tech Support Manager _____
 Maintenance Manager _____
 Attorney _____
 Licensing Manager _____
 Plant Manager M. Peckham
 Other _____
 Proofreader _____

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 Prepared: Thomas P. McMahon Thomas P. McMahon 6/4/02
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Developmental Review

	Name	Signature
<input type="checkbox"/> Licensing	_____	_____
<input type="checkbox"/> Engineering	_____	_____
<input checked="" type="checkbox"/> Generation	<u>F. Gerardi</u>	<u>D. Bosnic per taken 6/1/02</u>
	<u>D. Bosnic</u>	
	<u>J. Darweesh</u>	
<input type="checkbox"/> Other	<u>A. Shiever</u>	

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<input type="checkbox"/> Engineering Manager	_____	_____
<input type="checkbox"/> Generation:		
Operations Manager	_____	_____
Tech Support Manager	_____	_____
Maintenance Manager	_____	_____
<input type="checkbox"/> Attorney	_____	_____
<input type="checkbox"/> Licensing Manager	_____	_____
<input checked="" type="checkbox"/> Plant Manager	<u>M. Peckham</u>	
<input type="checkbox"/> Other	_____	_____
<input type="checkbox"/> Proofreader	_____	_____

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 Prepared: Thomas P. McMan Thomas P. McMan 6/4/02
 Print Signature Date

Developmental Review

	Name	Signature
<input type="checkbox"/> Licensing	_____	_____
<input type="checkbox"/> Engineering	_____	_____
<input checked="" type="checkbox"/> Generation	<u>F. Gerardine</u>	<u>[Signature]</u>
	<u>D. Bosnic</u>	
	<u>J. Darweesh</u>	
<input type="checkbox"/> Other	<u>A. Shiever</u>	<u>[Signature] 6-4-02</u>

Technical/Safety Reviews

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 Designees: C. Caroccio C. Caroccio 6/4/02

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<input type="checkbox"/> Engineering Manager	_____	_____
<input type="checkbox"/> Generation:		
Operations Manager	_____	_____
Tech Support Manager	_____	_____
Maintenance Manager	_____	_____
<input type="checkbox"/> Attorney	_____	_____
<input type="checkbox"/> Licensing Manager	_____	_____
<input checked="" type="checkbox"/> Plant Manager	<u>M. Peckham</u>	_____
<input type="checkbox"/> Other	_____	_____
<input type="checkbox"/> Proofreader	_____	_____

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<input checked="" type="checkbox"/> Generation	<u>F. Gerardine</u>	_____
	<u>D. Bosnic</u>	_____
	<u>J. Darweesh</u>	<u>[Signature]</u>
<input type="checkbox"/> Other	<u>A. Shiever</u>	_____

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