Paul H. Kinkel Vice President

Consolidated Edison Company of New York, Inc. Indian Point Station Broadway & Bleakley Avenue Buckanan, NY 10511 Telephone (914) 734-5340 Fax: (914) 734-5923 kinkelp@coned.com

July 15, 1998

**Indian Point Station** Re: Docket No. 50-247

Document Control Desk **US Nuclear Regulatory Commission** Mail Station P1-137 Washington, DC 20555

Dear Sir:

Enclosed is the Monthly Operating Report for Indian Point Unit No. 2 for June 1998.

Very truly yours, Paul MILL יא מאר

#### Enclosure

Mr. Hubert J. Miller cc: **Regional Administrator - Region I US Nuclear Regulatory Commission** 475 Allendale Road King of Prussia, PA 19406

> Senior Resident Inspector **US Nuclear Regulatory Commission** PO Box 38 Buchanan, NY 10511

210043 Mr. Paul Eddy State of New York Department of Public Service 3 Empire Plaza Albany, NY 12223

> 210209 9806 ADOCK

PDR

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# **OPERATING DATA** REPORT

# DOCKET NO. <u>50-247</u> DATE July 2, 1998 COMPLETED BY <u>K. Krieger</u> TELEPHONE (914)734-5146

### **OPERATING STATUS**

2. Reporting Period : \_\_\_\_\_ June 1998

5. Design Electrical Rating (Net Mwe) : \_\_\_\_

6. Maximum Dependable Capacity (Gross Mwe) : \_\_\_\_\_

3. Licensed Thermal Power (Mwt) : \_\_\_\_\_
4. Nameplate Rating (Gross Mwe) : \_\_\_\_\_

1. Unit Name : \_\_\_\_

Note	es				
			•		
		•			÷
		•		-	

7. Maximum Dependable Capacity (Net Mwe) : \_\_\_\_\_\_931

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

3071.4

1008

986

985

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

Indian Point Unit #2

	This Month	Yrto-Date	Cumulative
11. Hours in Reporting Period		4343	210384
12. Number of Hours Reactor Was Critical	0	0	146361.17
13. Reactor Reserve Shutdown Hours	0	0	4566.64
14. Hours Generator On-Line	0	0	142746.88
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	0	<u>397462837</u>
17. Gross Electrical Energy Generated (MWH)	. 0 ,	0	122877285
18. Net Electrical Energy Generated (MWH)	- 3040	-16371	117636270
19. Unit Service Factor	0	0	67.9
20. Unit Availability Factor		0	67.9
21. Unit Capacity Factor (Using MDC Net)	0	0	63.2
22. Unit Capacity Factor (Using DER Net)	0	0	61.3
23. Unit Forced Outage Rate	0	0	8.0

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):

25. If Shut Down At End Of Report Period, Estimated Date of Startup : Currently scheduled for July 30, 1998

26. Units In Test Status (Prior to Commercial Operation) :

	·	
INITIAL CRITICALITY	<u>N/A</u>	N/A
INITIAL ELECTRICITY	<u>N/A</u>	<u> </u>
COMMERCIAL OPERATION	<u>N/A</u>	<u>N/A</u>

Forecast

(9/77)

Achieved

#### AVERAGE DAILY POWER LEVEL

DOCKET NO. <u>50-247</u> UNIT <u>I.P. Unit #2</u> DATE <u>07/02/98</u> COMPLETED BY <u>K. Krieger</u> TELEPHONE (<u>914)734-5146</u>

MONT	TH June 1998	н. 1			
DAY	AVERAGE DAILY POWER LEVEL (Mwe-Net)	i.	·	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		i.	28	0
13 ,	0			29	.0
14	0			30	0
15	0		• .	31	<u></u>
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)

### DOCKET NO. \_\_\_ 50-247 UNIT I.P. Unit #2 DATE 07/02/98 COMPLETED BY K. Krieger TELEPHONE (914)734-5146

#### REPORT MONTH June 1998

No.	Date	Type(1)	Duration (Hours)	Reason(2)	Method of Shutting Down Reactor	Licensee Event Report #	System Code (4)	Component Code (5)	Cause & Corrective Action to Prevent Recurrence
7	971015	S	720	В	. 1	97-24	ED	(CKT BKR) A	Continuing outage. Unit remains in cold shutdown.
					· ·				
			<u></u>						

(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)

Method:

(3)

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)

### SUMMARY OF OPERATING EXPERIENCE

### June 1998

Unit 2 remained in cold shutdown for the entire month of June for a scheduled plant betterment outage. Work performed on major safety-related equipment included: repair of oil leak on 22 EDG, replacement of 23 SWP strainer, and installation of new A-frame and gaskets on the 95' airlock.

W.O. #	SYSTEM	COMPONENT	DATE COMPLETED	WORK PERFORMED
98- 99764	WA	23 Service Water Pump Strainer	6/27/98	Performed PM; replaced strainer
98- 99066	SA	95' airlock	6/11/98	installed new A-frame and gaskets
98- 99283	EE	22 Emergency Diesel Generator	6/19//98	repaired oil leak

# MAJOR SAFETY RELATED MAINTENANCE