

Entergy Nuclear Northeast Entergy Nuclear Operations, Inc. Indian Point 3 NPP P.O. Box 308 Buchanan, NY 10511 Tel 914 736 8001 Fax 736 8012

Robert J. Barrett Vice President, Operations-IP3

February 15, 2001 IPN-01-013

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Mail Stop O-P1-17

Washington, D.C. 20555-0001

Subject:

Indian Point 3 Nuclear Power Plant

Docket No. 50-286 License No. DPR-64

Monthly Operating Report for January 2001

Dear Sir:

The attached monthly operating report, for the month of January 2001, is hereby submitted in accordance with Indian Point 3 Nuclear Power Plant Technical Specification 6.9.1.4.

Indian Point 3 is making no commitments in this letter.

Very truly your

Robert J/Barrett

Vice President, Operations

Indian Point 3 Nuclear Power Plant

cc: See next page

TE24

Docket No. 50-286 IPN-01-013 Page 2 of 2

Attachment

cc:

Mr. Hubert J. Miller Regional Administrator

Region I

U.S. Nuclear Regulatory Commission

475 Allendale Road

King of Prussia, Pennsylvania 19406-1415

Resident Inspector's Office Indian Point Unit 3 U.S. Nuclear Regulatory Commission P.O. Box 337 Buchanan, NY 10511

U.S. Nuclear Regulatory Commission ATTN: Director, Office of Information Resource Management Washington, D.C. 20555

INPO Records Center 700 Galleria Parkway Atlanta, Georgia 30339-5957

OPERATING DATA REPORT

DOCKET NO. 50-286
UNIT: Indian Point 3
DATE: 2-2-01
COMPLETED BY: T. Orlando
TELEPHONE NO: (914) 736-8340
LETTER NO: IPN-01-013

IPN-01-013 ATTACHMENT PAGE 1 of 4

OPERATING STATUS

1.	Unit Name: Indian Point No. 3 Nuclear Power				
2.	Reporting Period: January 200 Licensed Thermal Power (MWt): 30)25			
3. 4.		013			
* . 5.	, territo presenta i reserva (965			
). 3.	Maximum Dependable Capacity (Gross MWe): _	1000			
' .	Maximum Dependable Capacity (Net MWe):	965		_	
3.	If Changes Occur in Capacity Ratings (Items Num	nber 3 through 7) Sind	ce Last Report Give	Reasons:	
9. 0.	Power Level to Which Restricted, If Any (Net MW Reasons for Restrictions, If Any:	•			
		This Month	Yr-to-Date	Cumulative	
11.	Hours In Reporting Period	744	744	214,505	
12.	Number Of Hours Reactor Was Critical	744	744	130,195.35	
13.	Reactor Reserve Shutdown Hours	0	0	0	
14.	Hours Generator On-Line	744	744	127,410.37	
5.	Unit Reserve Shutdown Hours	0	0	0	
16.	Gross Thermal Energy Generated (MWH)	2,250,027	2,250,027	364,696,532	
17.	Gross Electrical Energy Generated (MWH)	759,624	759,624	116,430,482	
18.	Net Electrical Energy Generated (MWH)	736,296	736,296	112,400,278	
19.	Unit Service Factor	100	100	59.4	
20.	Unit Availability Factor	100	100	59.4	
21.	Unit Capacity factor (Using MDC Net)	102.6	102.6	55.1*	
22.	Unit Capacity Factor (Using DER Net)	102.6	102.6	54.3	
23.	Unit Forced Outage Rate	0	0	25.1	
4.	Shutdowns Scheduled Over Next 6 Months (Tyscheduled to commence April 27, 2001, sched	rpe, Date and Durati uled duration 28 day	on of Each): <u>Refue</u> ys	ling Outage 11,	
5.	If Shut Down At End Of Report Period. Estima	ted Date of Startup:			
6.	Units In Test Status (Prior to Commercial Opera				
	INITIAL CRITICALITY		precast	Achieved	
	INITIAL CRITICALITY INITIAL ELECTRICITY				
	COMMERCIAL OPERATION				
	* Weighted Average	_			

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.

50-286

UNIT:

Indian Point 3 2-2-01

DATE:

COMPLETED BY: T. Orlando

TELEPHONE NO: (914) 736-8340

LETTER NO:

IPN-01-013

ATTACHMENT PAGE 2 of 4

MONTH January 2001

DAY	AVERAGE DAILY POWER	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	989	17	990
2	989	18	990
3	988	19	990
4	989	20	990
5	989	21	989
6	989	22	988
7	989	23	988
8	989	24	990
9	990	25	990
10	990	26	990
11	990	27	991
12	990	28	991
13	990	29	991
14	990	30	991
15	990	31	990
16	989		

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.

DOCKET NO.

UNIT:

50-286 Indian Point 3

DATE:

2-2-01

COMPLETED BY:

T. Orlando

TELEPHONE NO.

(914) 736-8340

LETTER NO:

IPN-01-013

ATTACHMENT PAGE 3 of 4

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH January 2001

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
	NONE								
							<u>.</u>		

F: Forced S: Scheduled 2 Reason:

A- Equipment

Method: 1-Manual

3

B- Maintenance or Test

C- Refueling

2-Manual Scram

D- Regulatory Restriction

3-Automatic Scram 4-Other (Explain)

E- Operator Training & Licensee Examination

F- Administrative

G- Operational Error

H- Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee

Event Report (LER) File

(NUREG - 0161)

5

Exhibit 1 -Same Source

DOCKET NO.

UNIT: DATE:

COMPLETED BY: TELEPHONE NO.:

LETTER NO.

50-286

Indian Point 3

2-2-01

<u>T. Orlando</u> (914) 736-8340

IPN-01-013 ATTACHMENT

PAGE 4 of 4

SUMMARY OF OPERATING EXPERIENCE

January 2001

The Indian Point Unit No. 3 Nuclear Power Plant was synchronized to the bus for a total of 744 hours, producing a gross generation of 759,624 MWH.