## AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-423 UNIT Millstone Unit 3 DATE 09-06-1988 COMPLETED BY 4. L. ELES 103-44-5388

MONTH	AUGUST					
DAY	AVERAGE	DAILY POWER (MWE-NET)	LEVEL	DAY		ILY POWER LEVEL MWE-NET)
1		1,124	1	6	1,114	
2		1,122		7	1,119	
3		1.121	1		1,113	
4		1.119	i	9	1,117	
5		1.118	. 2	0	1,118	
6		1,117	. 2	1	1,119	
7		1,113		2	1,119	
8		1.119	. 2	3	1,120	
9		1,115	2	4	1,114	
10		1.115	12	5	1,109	
11		1,124	2	6	1.096	
12		1.108	2	7	1,119	
13		1,115	2	88	1,119	
14		1,114	2	9	1,119	
15		1,118	3		1.118	
			3	1	1,112	

IBZ!

8809220103 880831 PDR ADOCK 05000423 R PDC

## \*\*\*\*\*\* NRC OPERATING STATUS REPORT COMPLETED BY REACTOR ENGINEERING \*\*\*\*\*\*

1. DOCKET50-423 2. REPORTING PERIODAUGUST 1988 OU 3. UTILITY CONTACTA. L. ELMS 4. LICENSED THERMAL POWER	203-444-5388 EASONS ARE	. 0.0 + 744.0 = 744.0 3411 1,253 MW 1,153.6 1,197.0 1,141.9	######################################
	MONTH	YEAR TO DATE	CUMULATIVE TO DATE
	15111	202200220002	23344434477892848
12. HOURS IN REPORTING PERIOD	744.0	5,855.0	20,687.0
13. NUMBER OF HOURS THE REACTOR WAS CRITICAL	744.0	4,716.0	16,479.5
14. REACTOR RESERVE SHUTDOWN HOURS	0.0	20.2	246.2
15, HOURS GENERATOR ONLINE	744.0	4,524.9	16,115,4
16. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
17, GROSS THERMAL ENERGY SENERATED (MWH)	2,534,907.0	15,104,494.0	53,383,926.4
18. SROSS ELECTRICAL ENERGY SENERATED (MWH)	867,096.0	5,243,113.5	18,452,386.5
19, NET ELECTRICAL ENERGY GENERATED (MNH)	830,610.7	4,997,900.8	17,601,532.7
20. UNIT BERVICE FACTOR	100.0	77.3	77.9
21. UNIT AVAILABILITY FACTOR	100.0	77.3	77.9
22. UNIT CAPACITY FACTOR (USING MOC NET)	97,8	74.8	74,4
23. UNIT CAPACITY FACTOR (USING DER NET)	15,8	74,0	73.8
24. UNIT FORCED OUTAGE RATE	0.0	1,1	9.3
25, UNIT FORCED DUTAGE HOUPS	0.0	375.7	1,450.2
SHUTDOWNS SCHEDULED OVER NEXT SIX MONTHS (TYPE, N/A	DATE, AND DURATION D	F EACH)	

IF CURRENTLY SHUTDOWN, ESTIMATED STARTUP DATE................N/A

## UNIT SHUTDOWNS AND POWER REDUCTIONS

UNIT Millstone Unit No. 3
DATE September 9, 1988
COMPLETED BY A. Elms

TELEPHONE (203) 444-5388

REPORT MONTH AUGUST 1988

Page 1 of 1

			Duration		Method of Shutting		System	Component	Cause and Corrective Action to
NO.	Date	Type (1)	(Hours)	Reason (2)	Down Reactor (3)	Report #	Code	Code	Prevent Recurrence

None

1 F: S:	Forced Scheduled	Reason: A - Equipment Failure (Explain) B - Maintenance or Test C - Refueling D - Regulatory Restriction	Method: 1 - Manual 2 - Manual Scram 3 - Automatic Scram 4 - Continued from	Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensed Event Report (LER) File (NUREG-0161)	
		E - Operator Training & License Examination F - Administrative G - Operational Error (Explain) H - Other (Explain)	previous month 5 - Power Reduction 5 (Duration = 0) 9 - Other (Explain)	Exhibit 1 - Same Source	

## REFUELING INFORMATION REQUES.

Name of facility: Milistone 3
Scheduled date for next refueling shutdown: May 20, 1989
Schedule date for restart following refueling: July 13, 1989
Will refueling or resumption of operation thereafter require a technical specification change or other license amendment?
No
Scheduled date(s) for submitting licensing action and supporting information:
N/A
new or different fuel design or supplier, unreviewed design or performance analysis methods, significant changes in fuel design,
2. New fuel design to implement use of Integral Fuel Burnable Absorbers and Natural Uranium Axial Blankets.
<ol> <li>Cycle 3 fuel enrichment is higher than the present fuel rack analysis</li> <li>New fuel design to implement use of Integral Fuel Burnable Absorbers</li> </ol>
Cycle 3 fuel enrichment is higher than the present fuel rack analysis     New fuel design to implement use of Integral Fuel Burnable Absorbers and Natural Uranium Axial Blankets.  The number of fuel assemblies (a) in the core and (b) in the spent
1. Cycle 3 fuel enrichment is higher than the present fuel rack analysis 2. New fuel design to implement use of Integral Fuel Burnable Absorbers and Natural Uranium Axial Blankets.  The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool:
1. Cycle 3 fuel enrichment is higher than the present fuel rack analysis 2. New fuel design to implement use of Integral Fuel Burnable Absorbers and Natural Uranium Axial Blankets.  The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool:  (a) 193 (b) 84  The present licensed spent fuel pool storage capacity and the size of any increase in licensed storage capacity that has been requested
1. Cycle 3 fuel enrichment is higher than the present fuel rack analysis 2. New fuel design to implement use of Integral Fuel Burnable Absorbers and Natural Uranium Axial Blankets.  The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool:  (a) 193 (b) 84  The present licensed spent fuel pool storage capacity and the size of any increase in licensed storage capacity that has been requested or is planned, in number of fuel assemblies:  Present size - 756



General Offices . Selden Street, Berlin, Connecticut

P.O. BOX 270 HARTFORD, CONNECTICUT 06141-0270 (203) 665-5000

September 12, 1988 MP-12228

Re: 10CFR50.71(a)

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

Facility Operating License No. NPF-49

Docket No. 50-423

Dear Sir:

In accordance with reporting requirements of Technical Specifications Section 6.9.1.5, the Millstone Nuclear Power Station - Unit 3 Monthly Operating Report 88-9 covering operations for the month of August is hereby forwarded.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

FOR: Stephen E. Scace

Station Superintendent

Millstone Nuclear Power Station

BY:

John P. Stetz Unit 1 Superintendent

Millstone Nuclear Power Station

SES/AE: jim

Attachment:

cc: W. T. Russell, Region I Administrator, W. J. Raymond, Senior Resident Inspector

D. Jaffe, MP3 Project Manager