

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-387

UNIT One

DATE November 3, 1982

COMPLETED BY L.A. Kuczynski

TELEPHONE (717) 542-2181

MONTH October, 1982

DAY AVERAGE DAILY POWER LEVEL (MWe-Net)

1	<u>Zero</u>
2	<u>Zero</u>
3	<u>Zero</u>
4	<u>Zero</u>
5	<u>Zero</u>
6	<u>Zero</u>
7	<u>Zero</u>
8	<u>Zero</u>
9	<u>Zero</u>
10	<u>Zero</u>
11	<u>Zero</u>
12	<u>Zero</u>
13	<u>Zero</u>
14	<u>Zero</u>
15	<u>Zero</u>
16	<u>Zero</u>

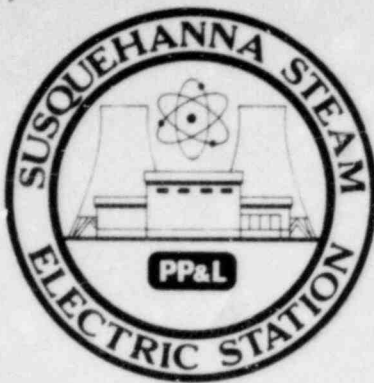
DAY AVERAGE DAILY POWER LEVEL (MWe-Net)

17	<u>Zero</u>
18	<u>Zero</u>
19	<u>Zero</u>
20	<u>Zero</u>
21	<u>Zero</u>
22	<u>Zero</u>
23	<u>Zero</u>
24	<u>Zero</u>
25	<u>Zero</u>
26	<u>Zero</u>
27	<u>Zero</u>
28	<u>Zero</u>
29	<u>Zero</u>
30	<u>Zero</u>
31	<u>Zero</u>

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)



OPERATING DATA REPORT

DOCKET NO. 50-387
 DATE November 3, 1982
 COMPLETED BY L.A. Kuczynski
 TELEPHONE (717) 542-2181

OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station Unit 1
2. Reporting Period: October, 1982
3. Licensed Thermal Power (MWt): 3293
4. Nameplate Rating (Gross MWe): $1280 \times 0.9 = 1052$
5. Design Electrical Rating (Net MWe): $1052 - 41 = 1011$
6. Maximum Dependable Capacity (Gross MWe): *
7. Maximum Dependable Capacity (Net MWe): *
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes

Pre-Turbine roll outage extended from October 4, through October 31, 1982.

* MDC to be determined.

9. Power Level To Which Restricted, If Any (Net MWe): Zero
10. Reasons For Restrictions, If Any: Unit in Initial Heatup/Low Power Testing phase, License restriction to 5% thermal power. Turbine Generator will not be synchronized at at or below 5%.

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>0</u>	<u>0</u>	<u>0</u>
12. Number Of Hours Reactor Was Critical	<u>0</u>	<u>0</u>	<u>0</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
14. Hours Generator On-Line	<u>0</u>	<u>0</u>	<u>0</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
17. Gross Electrical Energy Generated (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
18. Net Electrical Energy Generated (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
19. Unit Service Factor	<u>N/A</u>		
20. Unit Availability Factor	<u>N/A</u>		
21. Unit Capacity Factor (Using MDC Net)	<u>N/A</u>		
22. Unit Capacity Factor (Using DER Net)	<u>N/A</u>		
23. Unit Forced Outage Rate	<u>N/A</u>		
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	<u>None</u>		

25. If Shut Down At End Of Report Period, Estimated Date of Startup:

	Forecast	Achieved
INITIAL CRITICALITY	<u>9/7/82</u>	<u>9/10/82</u>
INITIAL ELECTRICITY	<u>11/19/82</u>	
COMMERCIAL OPERATION	<u>5/15/83</u>	



UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH October, 1982

DOCKET NO. 50-387
 UNIT NAME Susquehanna Unit 1
 DATE 11/3/82
 COMPLETED BY L.A. Kuczynski
 TELEPHONE (717) 542-2181 X 240

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
	821004	S	666.5	H	2	N/A	ZZ	ZZZZZZ	Manual scram performed upon entry into pre-turbine roll outage.

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

SUSQUEHANNA STEAM ELECTRIC STATION
Docket Number 50-387 Date 11/3/82
Completed by : L.A. Kuczynski Telephone (717)542-2181
October, 1982

Challenges to Main Steam Safety Relief Valves

None.

Changes to Offsite Dose Calculation Manual

None.

Major Changes to Radioactive Waste Treatment Systems

None.