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August 15, 2002

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station OP1-17
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
MONTHLY OPERATING REPORTS
Docket Nos. 50-387/NPF-14 and 50-388/NPF-22
PLA-005515 R41-2A

The attached report is a complete re-submittal of Susquehanna SES Unit 1 and 2 report for June 2002. This report supercedes the previous report PLA-05499 dated July 12, 2002.

The action corrects an administrative error whereby the monthly net generation was transposed between the respective Units on the Operating Data Report (Item #9).

Very truly yours,

A handwritten signature in black ink, appearing to read "Richard L. Anderson".

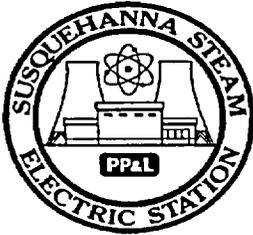
Richard L. Anderson

JJH/cmm

cc: NRC Region 1
NRC Sr. Resident Inspector, Mr. S. Hansell
NRC Sr. Project Manager, Mr. T. G. Colburn
NRC Project Manager, Mr. E. M. Thomas

IE24

OPERATING DATA REPORT



DOCKET NO.	50-387
UNIT	One
DATE	8-14-02
COMPLETED BY	J. J. Hennings
TELEPHONE	(570) 542-3747

OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station (U1)
2. Reporting Period: June 2002
3. Design Electrical Rating (Net MWe): 1115
4. Maximum Dependable Capacity (Net MWe): 1105

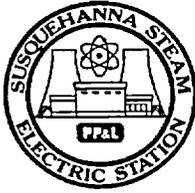
	This Month	Yr.-to-Date	Cumulative
5. Hours in Reporting Period	720	4,343	167,112
6. Number of Hours Reactor Was Critical	720	3,145.3	137,447.5
7. Hours Generator On-Line	720	3,076.8	135,236.8
8. Unit Reserve Shutdown Hours	0	0	0
9. Net Electrical Energy Generated (MWH)	792,065*	3,163,556*	138,390,465*

NOTES:

Corrected Page:

*Item 9, Net Electrical Energy Generated (MWH) was previously reported incorrectly in PLA-05499 dated July 12, 2002. This correction for the month of June 2002 does not impact the Monthly Operating Reports for July, 2002 (PLA-005513).

UNIT SHUTDOWNS



DOCKET NO. 50-387
 UNIT One
 DATE 7/8/02
 COMPLETED BY J. J. Hennings
 TELEPHONE (570) 542-3747

REPORT MONTH June 2002

No.	Date	Type ₁	Duration (Hours)	Reason ₂	Method of Shutting Down Reactor ₃	Cause & Corrective Action To Prevent Recurrence
						No Shutdowns this month.

Summary:

The only significant power reduction was for a planned control rod sequence exchange on 6/15/2002. Operational testing of Unit 1 was performed on May 30, to allow operation at the new uprated Reactor power of 3489 MWth. All reporting numbers are now based on 3489 MWTH as 100% core thermal power.

1.
F. Forced
S. Scheduled

2.
Reason:
A - Equipment Failure (Explain)
B - Maintenance or Test
C - Refueling
D - Regulatory Restriction

E - Operator Training & Licensee
Exam
F - Administrative
G - Operational Error (Explain)

3.
Method:
1 - Manual
2 - Manual Scram
3 - Automatic Scram
4 - Continuation
from previous month
5 - Other

SUSQUEHANNA STEAM ELECTRIC STATION

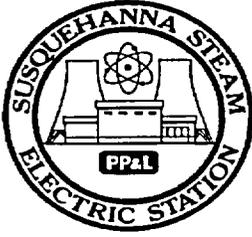
Docket
Number: 50-387
Completed by: J. J. Hennings

Date: 7-8-02
Telephone: (570) 542-3747

Challenges to Main Steam Safety Relief Valves

None.

OPERATING DATA REPORT



DOCKET NO.	50-388
UNIT	Two
DATE	7-8-02
COMPLETED BY	J. J. Hennings
TELEPHONE	(570) 542-3747

OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station (U2)
2. Reporting Period: June 2002
3. Design Electrical Rating (Net MWe): 1117
4. Maximum Dependable Capacity (Net MWe): 1111

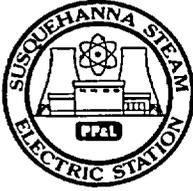
	This Month	Yr.-to-Date	Cumulative
5. Hours in Reporting Period	720	4,343.0	152,352
6. Number of Hours Reactor Was Critical	720	4,343.0	132,000.0
7. Hours Generator On-Line	720	4,343.0	130,109.7
8. Unit Reserve Shutdown Hours	0	0	0
9. Net Electrical Energy Generated (MWH)	789,837*	4,804,749*	135,609,579*

NOTES:

Corrected Page:

Item 9, Net Electrical Energy Generated (MWH) was previously reported incorrectly in PLA-05499 dated July 12, 2002. This correction for the month of June 2002 does not impact the Monthly Operating Report for July 2002 (PLA-005513).

UNIT SHUTDOWNS



DOCKET NO.	50-388
UNIT	Two
DATE	7-8-02
COMPLETED BY	J. J. Hennings
TELEPHONE	(570) 542-3747

REPORT MONTH June 2002

No.	Date	Type ₁	Duration (Hours)	Reason ₂	Method of Shutting Down Reactor ₃	Cause & Corrective Action to Prevent Recurrence
						No Shutdowns this month.

Summary: The only significant power reduction was for a planned control rod sequence exchange on 6/29/2002.

1.

F. Forced
S. Scheduled

2.

Reason:

A - Equipment Failure (Explain)
 B - Maintenance or Test
 C - Refueling
 D - Regulatory Restriction

 E - Operator Training & Licensee Exam
 F - Administrative
 G - Operational Error (Explain)

3.

Method:

1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continuation
 from previous month
 5 - Other

SUSQUEHANNA STEAM ELECTRIC STATION

Docket

Number: 50-388

Date: 7-8-02

Completed by: J. J. Hennings

Telephone: (570) 542-3747

Challenges to Main Steam Safety Relief Valves

None.