

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9909210036 DOC. DATE: ~~99/08/31~~ NOTARIZED: NO DOCKET #
 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylv 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylv 05000388
 AUTH. NAME AUTHOR AFFILIATION
 YOUNG, K.A. Pennsylvania Power & Light Co.
 SAUNDERS, R.F. Pennsylvania Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Aug 1999 for SSES. With 990913
 ltr.

DISTRIBUTION CODE: IE24D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 7
 TITLE: Monthly Operating Report (per Tech Specs)

NOTES:

05000387

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	NERSSES, V	1 1		
INTERNAL:	ACRS	1 1	<u>FILE CENTER 019</u>	1 1
	OC/DBA/PAD	1 1	RES/DRAA/OERAB	1 1
	RGN1	1 1		
EXTERNAL:	LIMITCO MARSHALL	1 1	NOAC	1 1
	NRC PDR	1 1		
NOTES:		1 1		

RECEIVED
RECEIVED

NOTE TO ALL "RIDS" RECIPIENTS:
 PLEASE HELP US TO REDUCE WASTE. TO HAVE YOUR NAME OR ORGANIZATION REMOVED FROM DISTRIBUTION LISTS
 OR REDUCE THE NUMBER OF COPIES RECEIVED BY YOU OR YOUR ORGANIZATION, CONTACT THE DOCUMENT CONTROL
 DESK (DCD) ON EXTENSION 415-2083

TOTAL NUMBER OF COPIES REQUIRED: LTTR 10 ENCL 10

MR

C
A
T
E
G
O
R
Y
1
D
O
C
U
M
E
N
T

Robert F. Saunders
Vice President - Nuclear Site Operations

Susquehanna Steam Electric Station.
P.O. Box 467, Berwick, PA 18603
Tel. 570.542.3256 Fax 570.542.1504
rfsaunders@papl.com



September 13, 1999

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, D.C. 20555

SUSQUEHANNA STEAM ELECTRIC STATION
MONTHLY OPERATING REPORTS Docket Nos. 50-387/NPF-14
and 50-388/NPF-22
PLA - 0005111 FILE: R41-2A

The August 1999 monthly operating reports for Susquehanna SES Units 1 and 2 are attached.

Very truly yours,

RF Saunders
Robert F. Saunders

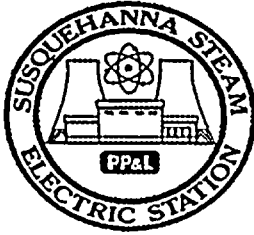
/cmm

cc: NRC Region 1
NRC Sr. Resident Inspector, Mr. S. Hansell
NRC Sr. Project Manager, Mr. V. Nerses

IE24/1

210004
9909210036 990831
PDR ADOCK 05000387
R PDR

OPERATING DATA REPORT



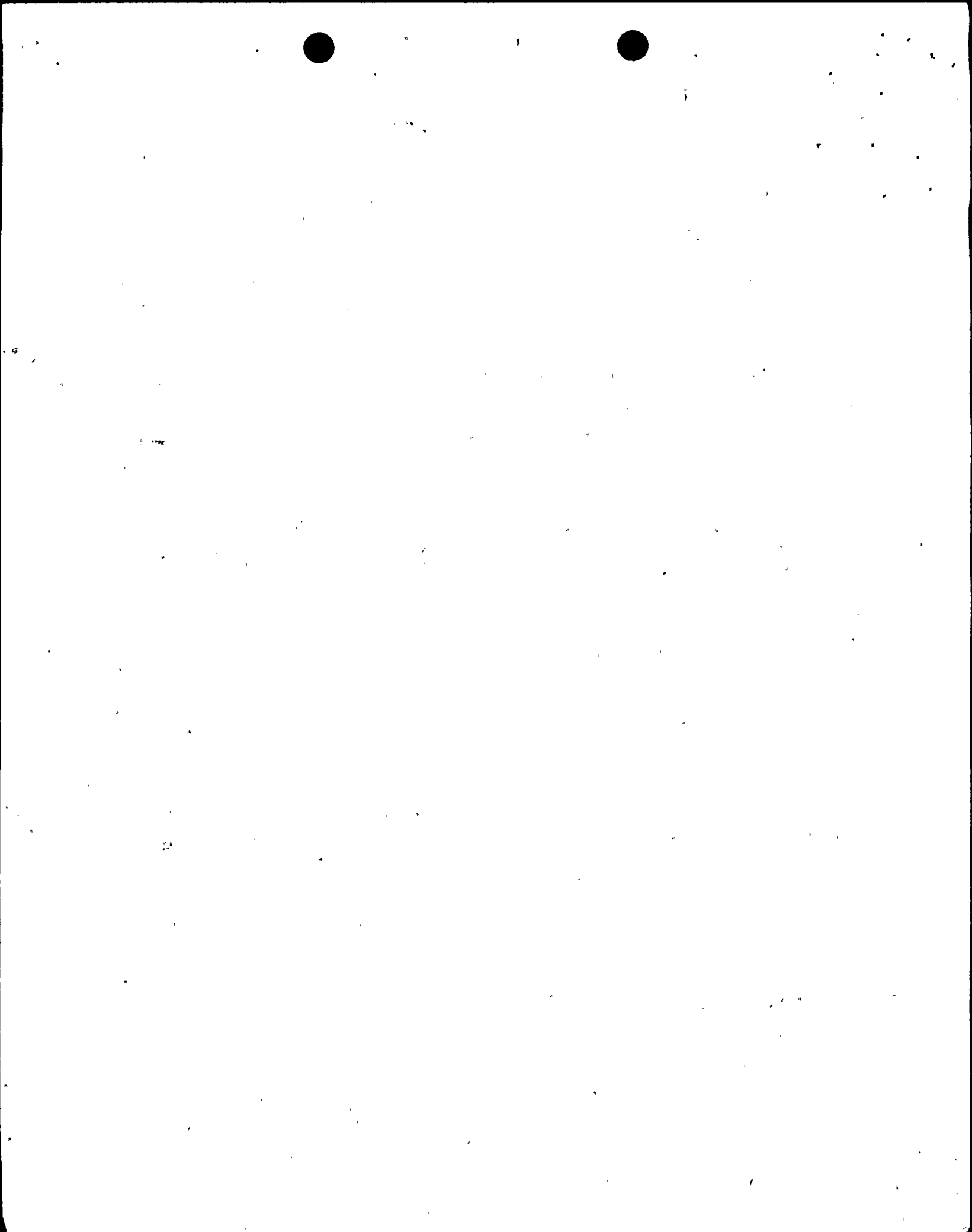
DOCKET NO. 50-387
 UNIT One
 DATE 9/7/99
 COMPLETED BY K. A. Young
 TELEPHONE (570) 542-3251

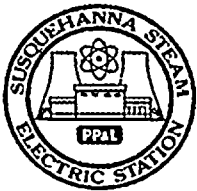
OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station (U1)
2. Reporting Period: August 1999
3. Design Electrical Rating (Net MWe): 1100
4. Maximum Dependable Capacity (Net MWe): 1090

	This Month	Yr.-to-Date	Cumulative
5. Hours in Reporting Period	<u>744</u>	<u>5831</u>	<u>142,296</u>
6. Number of Hours Reactor Was Critical	<u>744</u>	<u>5349.6</u>	<u>114,958.5</u>
7. Hours Generator On-Line	<u>744</u>	<u>5305.5</u>	<u>112,914.3</u>
8. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
9. Net Electrical Energy Generated (MWH)	<u>807,302</u>	<u>5,609,852</u>	<u>114,435,599</u>

NOTES:





UNIT SHUTDOWNS

DOCKET NO. 50-387
 UNIT One
 DATE 9/7/99
 COMPLETED BY K. A. Young
 TELEPHONE (570) 542-3251

REPORT MONTH August 1999

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

Summary: Unit one performed a control rod sequence exchange on August 14. Unit maintained 100% for rest of the month.

- 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: K.A. Young

Date: 9/7/99
Telephone: (570) 542-3251

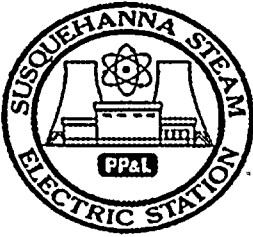
Challenges to Main Steam Safety Relief Valves

None.

Major Changes to Radioactive Waste Treatment System

None.

OPERATING DATA REPORT



DOCKET NO. 50-388
 UNIT Two
 DATE 9/7/99
 COMPLETED BY K. A. Young
 TELEPHONE (570) 542-3251

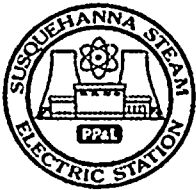
OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station (U2)
2. Reporting Period: August 1999
3. Design Electrical Rating (Net MWe): 1100
4. Maximum Dependable Capacity (Net MWe): 1094

	This Month	Yr.-to-Date	Cumulative
5. Hours in Reporting Period	<u>744</u>	<u>5831</u>	<u>127,535</u>
6. Number of Hours Reactor Was Critical	<u>744</u>	<u>4626.3</u>	<u>108,508.0</u>
7. Hours Generator On-Line	<u>744</u>	<u>4501.2</u>	<u>106,761.4</u>
8. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
9. Net Electrical Energy Generated (MWH)	<u>811,867</u>	<u>4,788,299</u>	<u>110,054,115</u>

NOTES:





UNIT SHUTDOWNS

DOCKET NO. 50-388
 UNIT Two
 DATE 9/7/99
 COMPLETED BY K. A. Young
 TELEPHONE (570) 542-3251

REPORT MONTH August 1999

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

Unit Two performed a control rod sequence exchange on August 28. Unit maintained 100% for rest of the month.

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
Completed by: K. A. Young

Date: 9/7/92
Telephone: (570) 542-3251

Challenges to Main Steam Safety Relief Valves

None.

Major Changes to Radioactive Waste Treatment System

None.

