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 FACIL: 50-387 Susquehanna Steam Electric Station, Unit 1, Pennsylva 05000387
 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylva 05000388
 AUTH. NAME AUTHOR AFFILIATION
 YOUNG, K.A. Pennsylvania Power & Light Co.
 SAUNDERS, R.F. Pennsylvania Power & Light Co.
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SUBJECT: Monthly operating repts for Mar 1999 for SSES, Units 1 & 2.
 With 990409 Ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

NOTES:

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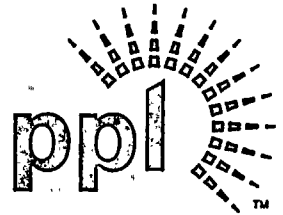
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Robert F. Saunders
Vice President - Nuclear Site Operations

Susquehanna Steam Electric Station.
P.O. Box 467, Berwick, PA 18603
Tel. 717.542.3256 Fax 717.542.1504
rfsaunders@papl.com



April 9, 1999

U. S. Nuclear Regulatory Commission
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SUSQUEHANNA STEAM ELECTRIC STATION
MONTHLY OPERATING REPORTS Docket Nos. 50-387/NPF-14
and 50-388/NPF-22
PLA - 0005054 FILE: R41-2A

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

Very truly yours,

RF Saunders
Robert F. Saunders

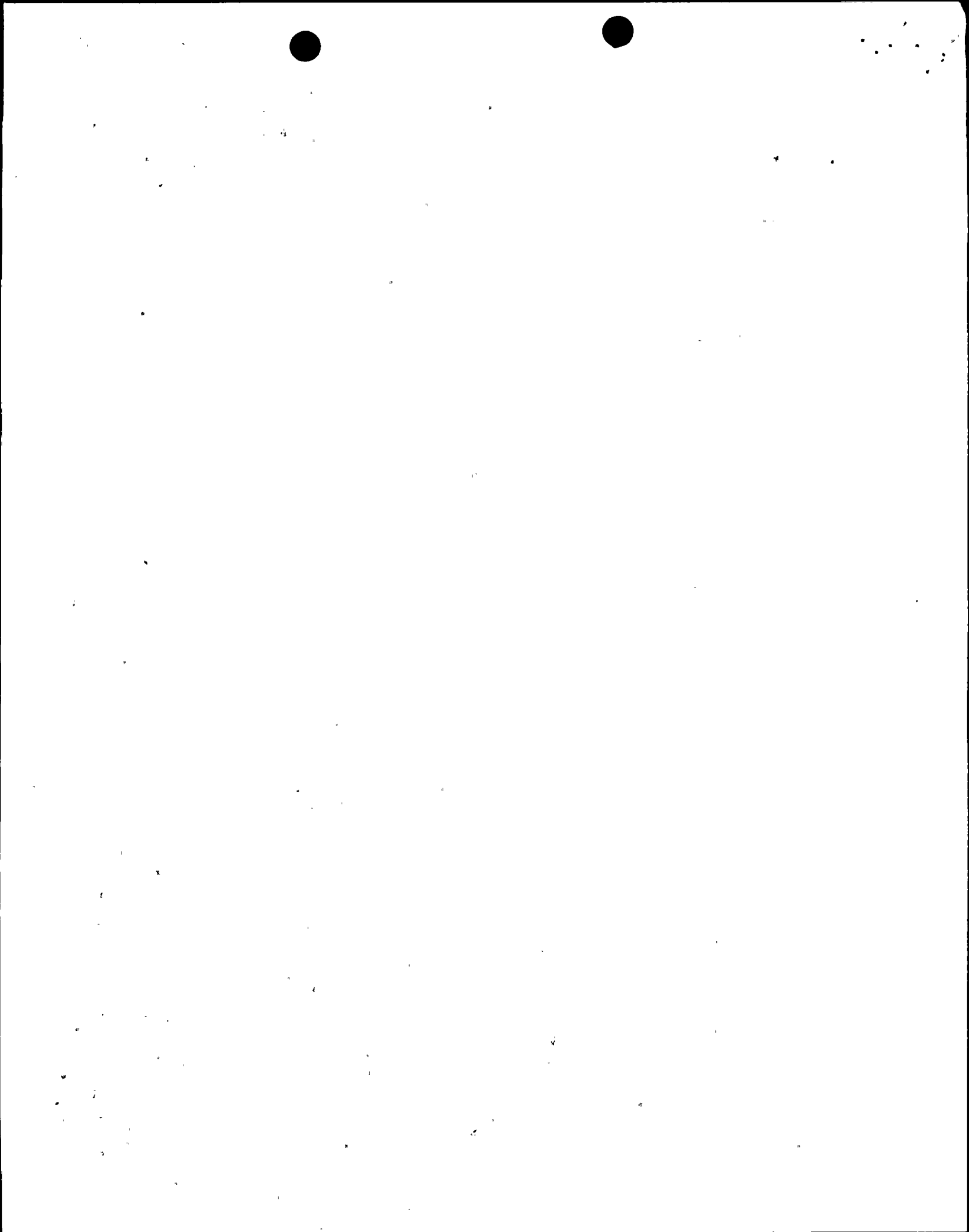
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cc: NRC Region 1
NRC Sr. Resident Inspector, Mr. S. Hansell
NRC Sr. Project Manager, Mr. V. Nerses

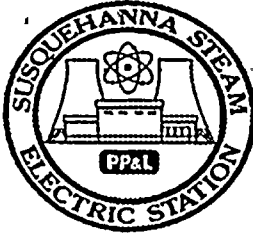
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OPERATING DATA REPORT



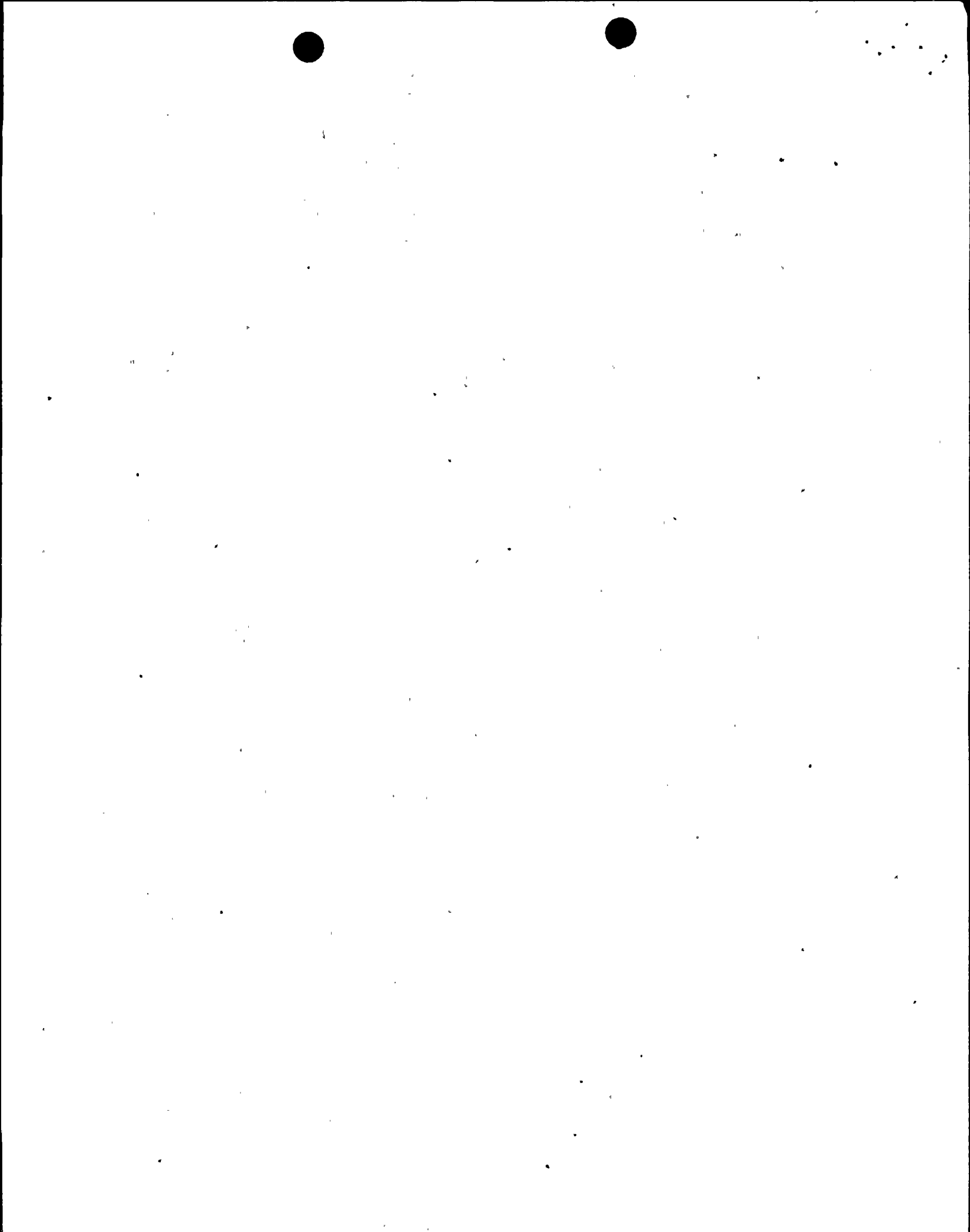
DOCKET NO. 50-387
 UNIT One
 DATE 4/6/99
 COMPLETED BY K. A. Young
 TELEPHONE (717) 542-3251

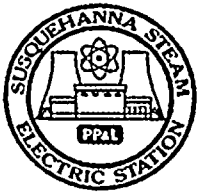
OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station (U1)
2. Reporting Period: March 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	744	2160	138,625
6. Number of Hours Reactor Was Critical	744	2160	111,768.9
7. Hours Generator On-Line	744	2160	109,768.8
8. Unit Reserve Shutdown Hours	0	0	0
9. Net Electrical Energy Generated (MWH)	798,708	2,311,081	111,138,828

NOTES:





UNIT SHUTDOWNS

DOCKET NO. 50-387
 UNIT One
 DATE 4/6/99
 COMPLETED BY K. A. Young
 TELEPHONE (717) 542-3251

REPORT MONTH March 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 experienced one downpower for scheduled maintenance activities during March. Power was reduced to 59% from March 5 through March 8 to perform main condenser air in-leakage testing.

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

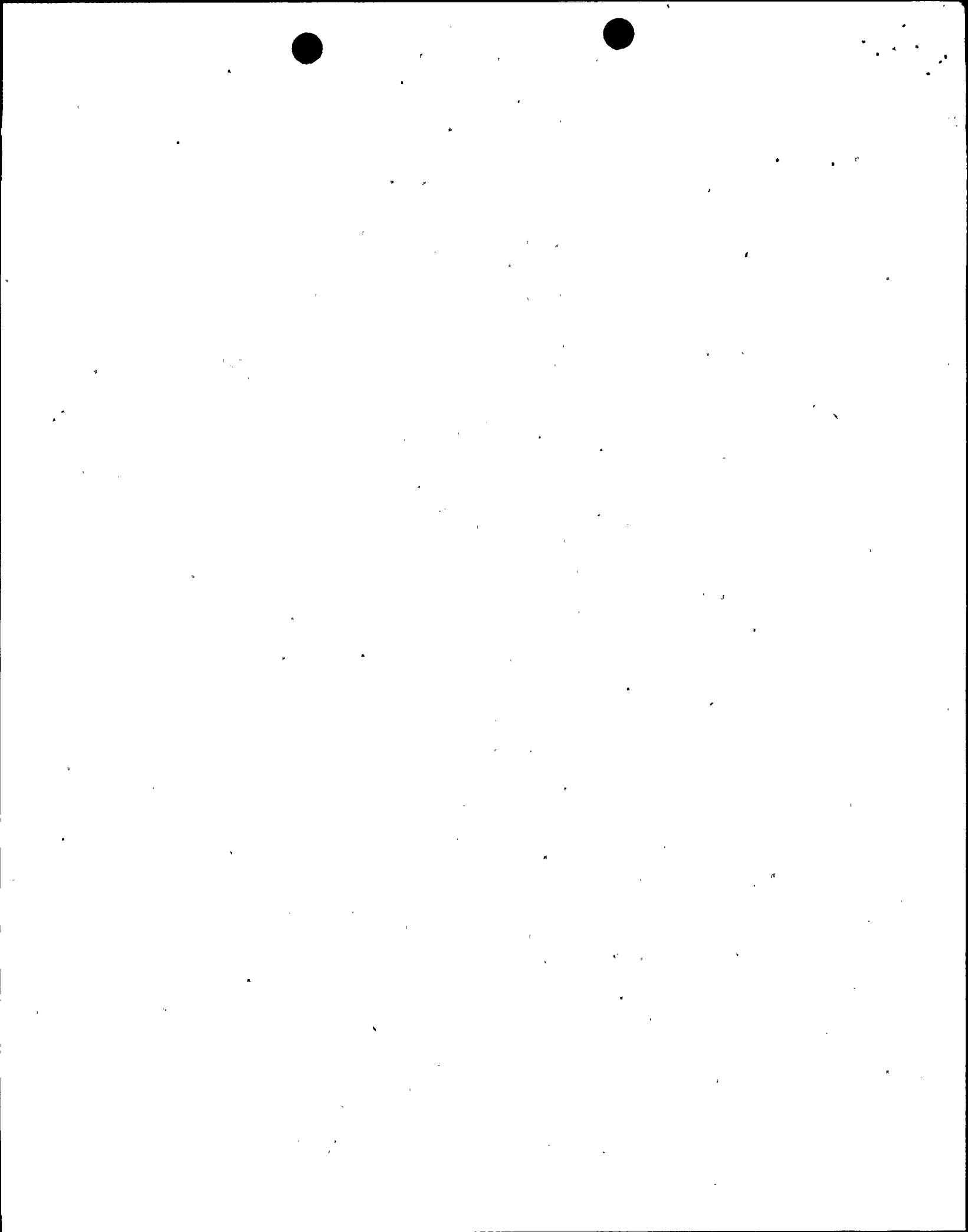
Date: 4/6/99
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Challenges to Main Steam Safety Relief Valves

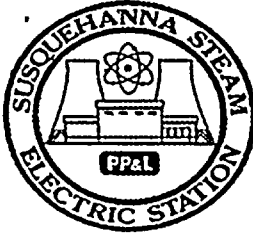
None.

Major Changes to Radioactive Waste Treatment System

None.



OPERATING DATA REPORT



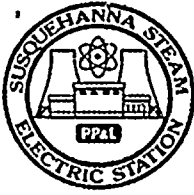
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 UNIT Two
 DATE 4/6/99
 COMPLETED BY K. A. Young
 TELEPHONE (717) 542-3251

OPERATING STATUS

1. Unit Name: Susquehanna Steam Electric Station (U2)
2. Reporting Period: March 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>2160</u>	<u>123,864</u>
6. Number of Hours Reactor Was Critical	<u>288.9</u>	<u>1704.9</u>	<u>105,586.6</u>
7. Hours Generator On-Line	<u>288.2</u>	<u>1704.2</u>	<u>103,919.4</u>
8. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
9. Net Electrical Energy Generated (MWH)	<u>311,314</u>	<u>1,809,590</u>	<u>107,075,406</u>

NOTES:



UNIT SHUTDOWNS

DOCKET NO. 50-388
 UNIT Two
 DATE 4/6/99
 COMPLETED BY K. A. Young
 TELEPHONE (717) 542-3251

REPORT MONTH March 1999

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Cause & Corrective Action to Prevent Recurrence
1	04/13/99	S	455.8	C	2	Generator taken off line at 0015 hours and the reactor was manually scrammed at 0055 hours March 13. Unit 2 commenced maintenance activities for its 9 th Refuel Inspection Outage.

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: 4/6/99
Telephone: (717) 542-3251

Challenges to Main Steam Safety Relief Valves

None.

Major Changes to Radioactive Waste Treatment System

None.

