

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

(2-16) **PA0047325** (17-19) **070 A**  
 PERMIT NUMBER DISCHARGE NUMBER

**P - FINAL**  
**SEDIMENTATION POND OVERFLOW**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	89	09	01		89	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR (SUBR 02)

NOTE: Read instructions before completing this form.

ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (12-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PK		*****	*****			*****					
00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		6.0	*****	9.0				DAILY GRAB
	PERMIT REQUIREMENT	*****	*****	****	MINIMUM	*****	MAXIMUM	SU			
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****						
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	30	100				ONCE/ GRAB MONTH
	SAMPLE MEASUREMENT	*****	*****			30DA AVG	DAILY MX	MG/L			
OIL AND GREASE FROM EXTR-GRAV METH	SAMPLE MEASUREMENT	*****	*****		*****						
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	15	20				ONCE/ GRAB MONTH
	SAMPLE MEASUREMENT	*****	*****		*****	30DA AVG	DAILY MX	MG/L			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	No Discharge			*****	*****	*****				
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****			DAILY PHLOG
	SAMPLE MEASUREMENT	30DA AVG	DAILY MX	MGD				****			
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

8910260186 891019  
 PDR ADCK 05000387  
 S PNU

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
A.W. KEISER, Sr. VICE PRES.  
Nuclear Operations  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE  
 717 542-3673 89 10 6  
 AREA CODE NUMBER YEAR MC DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
**FLOW AND PH SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER CONDITIONS.**

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHANNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (12-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**071 A**  
 DISCHARGE NUMBER

**F - FINAL**  
**COOLING TOWER BLOWDOWN**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
89	09	01	TO	89	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

**FAJOR (SUBR 02)**


NOTE: Read instructions before completing this form.

ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH		*****	*****		8.20	*****	9.30		0	DAILY	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	6.0	*****	9.0			DAILY GRAB	
IRON, TOTAL (AS FE)		359.67	432.24		*****	4.11	6.78		*	1/4 MONTH	COMP-8
01045 1 0 0 EFFLUENT GROSS VALUE		817 30DA AVG	REPORT DAILY MX	LBS/DY	*****	6.0 30DA AVG	REPORT DAILY MX	MG/L		WEEKLY	COMP-8
IRON, DISSOLVED (AS FE)		*****	*****		*****	*****	.96		*	1/4 MONTH	COMP-8
01046 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	*****	*****	REPORT DAILY MX	MG/L		WEEKLY	COMP-8
ZINC, TOTAL (AS ZN)		*****	*****		*****	*****	.64		0	1/4 MONTH	COMP-8
01092 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	*****	*****	1.0 DAILY MX	MG/L		WEEKLY	COMP-8
FLOW, IN CONDUIT OR THRU TREATMENT PLANT		11.44	19.71		*****	*****	*****		*	DAILY	RECORDR
50050 1 0 0 EFFLUENT GROSS VALUE		REPORT 30DA AVG	REPORT DAILY MX	MGD	*****	*****	*****	***		DAILY	RECORDR
CHLORINE, FREE AVAILABLE		*****	*****		*****	*****	<.05		0	DAILY	GRAB
50056 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	*****	*****	0.20 DAILY MX	MG/L		DAILY	GRAB
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. WEISER, Sr VICE PRES.  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  


TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
717	542-3693	89	10	6

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

CHROMIUM SHALL BE SAMPLED & REPORTED IN JULY EACH YEAR. SAMPLES FOR FREE AVAILABLE CHLORINE SHALL BE TAKEN DURING CHLORINATION. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. THERE SHALL BE NO DETECTABLE LEVELS OF PRIORITY POLLUTANTS EXCEPT TOTAL ZINC AND TOTAL CHROMIUM. SEE PERMIT FOR BEST PRACTICES TO BE USED UNTIL SUPPLY IS EXHAUSTED.



PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

PA0047325  
 PERMIT NUMBER

072 A  
 DISCHARGE NUMBER

Form Approved OMB No. 2040-0004- Approval expires 6-30-88  
**F - FINAL**  
**SERV AND ADMIN BUILDING SUMP**

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	89	09	01		89	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)


**MAJOR (SUBR 02)**  
 NOTE: Read instructions before completing this form.

ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (54-55)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)			
PH		*****	*****		6.80	*****	7.45		DAILY	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	50		DAILY GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	22.58	77.9		1/MONTH	GRAB
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	30 30DA AVG	100 DAILY MX	MG/L		ONCE/MONTH GRAB
OIL AND GREASE	SAMPLE MEASUREMENT	*****	*****		*****	2.82	4.1		1/MONTH	GRAB
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	15 30DA AVG	20 DAILY MX	MG/L		ONCE/MONTH GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	.0105	.0105		*****	*****	*****		DAILY	ESTIM.
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		DAILY ESTIMA
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. KEISER, Sr VICE PRES.  
Nuclear Operation  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

  
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE \_\_\_\_\_ DATE \_\_\_\_\_  
 717 542-3693 89 10 6  
 AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
**FLOW AND PH SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER REQUIREMENTS.**

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**073 A**  
 DISCHARGE NUMBER

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88  
**P - FINAL**  
**#1 TURBINE BUILDING OUTER SUMP**

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
89	09	01		89	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)


**MAJOR (SUBR 02)**  
 NOTE: Read instructions before completing this form.

ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH	SAMPLE MEASUREMENT	*****	*****			*****				
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM			DAILY GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****					
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	30 30DA AVG	100 DAILY MX			ONCE/ GRAB MONTH
OIL AND GREASE FROM EXTR-GRAV METH	SAMPLE MEASUREMENT	*****	*****		*****					
00556 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	15 30DA AVG	20 DAILY MX			ONCE/ GRAB MONTH
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	No Discharge			*****	*****	*****			
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	****	*****	*****	*****			DAILY ESTIMA
	SAMPLE MEASUREMENT	30DA AVG	DAILY MX	MGD						
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
HW KEISER, Sr VICE PRES.  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

  
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 717 542-3693  
 DATE: 89 10 6  
 AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

**FLOW AND PH SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER REQUIREMENTS.**



PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHANNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (DES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-18) (17-19)

**PA0047325**  
 PERMIT NUMBER

**074 A**  
 DISCHARGE NUMBER

**P - FINAL**  
**82 TURBINE BUILDING OUTER SHRP**  
 Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
89	09	01		89	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

**MAJOR (SUBR 02)**

NOTE: Read instructions before completing this form.

ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH		*****	*****		8.02	*****	8.02		0	DAILY	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	6.0	*****	9.0			DAILY	GRAB
50100 1 0 0 SOLIDS, TOTAL SUSPENDED		*****	*****	***	*****	1.4	1.4		0	1/2 MONTH	GRAB
00530 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	*****	30	100			ONCE/ MONTH	GRAB
00556 1 0 0 OIL AND GREASE FROM EXTR-GRAV METH		*****	*****	***	*****	1.1	1.1		0	1/2 MONTH	GRAB
00556 1 0 0 EFFLUENT GROSS VALUE		*****	*****	***	*****	15	20			ONCE/ MONTH	GRAB
50050 1 0 0 FLOW, IN CONDUIT OR THRU TREATMENT PLANT		.0087	.0087		*****	*****	*****		*	DAILY	ESTIM.
50050 1 0 0 EFFLUENT GROSS VALUE		REPORT	REPORT	***	*****	*****	*****	***		DAILY	ESTIMA
		30DA AVG	DAILY MX	MGD							

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. WEISER, Sr Vice Pres.  
Nuclear Operations  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE 717 542-3693 DATE 89 10 6  
 AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

**FLOW AND PH SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER REQUIREMENTS.**

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**079 A**  
 DISCHARGE NUMBER

**P - FINAL**  
**SEWAGE TREATMENT EFFLUENT**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
89	09	01	89	09	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)


**MAJOR (SUBR 02)**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (46-51)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	3.37	*****	*****	LBS/DY	*****	5.4	60	1	1/ MONTH	COMP 8
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT: 20	30DA AVG	*****		30	60			ONCE/ MONTH	COMP-8
PH	*****	*****	*****		7.20	7.75		0	DAILY	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT: *****	*****	*****	MGD	6.0	9.0	50		DAILY	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	9.67	*****	*****	LBS/DY	*****	15.5	60	1	1/ MONTH	COMP 8
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT: 20	30DA AVG	*****		30	60			ONCE/ MONTH	COMP-8
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	.054	.079	*****		*****	*****	*****	1	DAILY	RECORD
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT: 0.08	30DA AVG	REPORT	MGD	*****	*****	*****		DAILY	PHLOG
CHLORINE, FREE AVAILABLE 50064 1 0 0	*****	*****	*****		0.32	2.6		1	DAILY	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT: *****	*****	*****		REPORT	REPORT	MG/L		DAILY	GRAB
BOD, PERCENT REMOVAL (TOTAL) 50076 2 0 0	*****	*****	*****		FOOTNOTE 2	*****	*****		FOOTNOTE 2	
EFFLUENT NET VALUE	PERMIT REQUIREMENT: *****	*****	*****		85	*****	PERCENT		ONCE/ MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 1 0	*****	*****	*****		*****	<3	*****	1	1/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT: *****	*****	*****		200	*****	100ML		DAILY	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. KEISER, Sr VICE PRES.  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF 18 U.S.C. 1001 AND 33 U.S.C. 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
  
 TELEPHONE: 717 542-3693  
 DATE: 89 10 6

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
**THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER CONDITIONS.**  
 FOOTNOTE 1 - LIMIT NOT INCLUDED IN PERMIT; FOOTNOTE 2 - PERMIT REQUIRES 8-hr COMPOSITE SAMPLE



PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

**P20097325**  
 PERMIT NUMBER

**079 A**  
 DISCHARGE NUMBER

**F - FINAL**  
**SEWAGE TREATMENT EFFLUENT**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
89	09	01		89	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

**MAJOR (SUBR 02)**

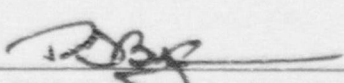
NOTE: Read instructions before completing this form.

ATTN: **J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
BOD, 5-DAY PERCENT REMOVAL 81010 2 0 0 EFFLUENT NET VALUE		*****	*****	****	95.9	*****	*****	0	Y MONTH	COMP 8
		*****	*****	****	85	*****	***** PER-CENT		ONCE/ MONTH	COMP-8
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 2 0 0 EFFLUENT NET VALUE		*****	*****	****	86.3	*****	*****	0	Y MONTH	COMP 8
		*****	*****	****	85	*****	***** PER-CENT		ONCE/ MONTH	COMP-8

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. KEISER, Sr. VICE PRES.  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  


TELEPHONE  
 717 542-3693  
 AREA CODE NUMBER YEAR MO DAY  
 89 10 6

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

**THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER CONDITIONS.**





PERMITTEE NAME/ADDRESS (Include)

Facility Name/Location (if different)

NAME PENNSYLVANIA P & L - SUSQUEHanna  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**171 A**  
 DISCHARGE NUMBER

**F - FINAL**  
**RADWASTE TREATMENT EFFLUENT**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	89	09	01		89	09	30
	(26-27)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

**MAJOR (SOBR 02)**


**NOTE: Read instructions before completing this form.**

**ATTN: J.T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	*****	*****	*****	*****	*****	0	0	*****	0	1/MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	30	100	*****		ONCE/MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	*****	*****	*****	*****	*****	30DA AVG	DAILY ME	MG/L	*	DAILY	ESTIM.
50050 1 0 0	SAMPLE MEASUREMENT	.028	.083		*****	*****	*****	*****		DAILY	ESTIM.
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	*****		DAILY	ESTIM.
	SAMPLE MEASUREMENT	30DA AVG	DAILY ME	MGD							
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. KEISER, Sr. VICE PRES  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  


TELEPHONE DATE  
 AREA CODE NUMBER YEAR MO DAY  
 717 542-3693 89 10 6

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

**FLOW SHALL BE MEASURED DAILY WHEN DISCHARGING. OIL & GREASE SHALL BE SAMPLED AND REPORTED IN JULY EACH YEAR.**

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**271 A**  
 DISCHARGE NUMBER

**F - FINAL**  
**WASTE FILTER BYPASS**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	89	09	01		89	09	30
	(21-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)


**MAJOR (SUBR 02)**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT *****	*****	*****	*****	*****	30	100		ONCE/ GRAB MONTH	
	PERMIT REQUIREMENT	*****	*****	***	*****	30DA AVG	DAILY MX	MG/L		
OIL AND GREASE FROM EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT *****	*****	*****	*****	*****	15	20		ONCE/ GRAB MONTH	
	PERMIT REQUIREMENT	*****	*****	***	*****	30DA AVG	DAILY MX	MG/L		
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT No Discharge				*****	*****	*****			
	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	***	DAILY PHLOG	
		30DA AVG	DAILY MX	MGD				***		
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H.W. KEISER, Sr. VICE PRES  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  


TELEPHONE \_\_\_\_\_ DATE \_\_\_\_\_  
 717 542-3693 89 10 6  
 AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
**SAMPLES SHALL BE TAKEN PRIOR TO COMBINATION WITH CIRCULATION WATER SYSTEM. FLOW SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER REQUIREMENTS.**



PERMITTEE NAME/ADDRESS (if not the same as above)

Facility Name/Location (if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

(12-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**371 A**  
 DISCHARGE NUMBER

**F - FINAL**  
**NEUTRALIZATION BASIN DISCHARGE**  
 Form Approved OMB No. 2040-0004  
 Approval expires 5-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD

FROM YEAR 89 MO 09 DAY 01 TO YEAR 89 MO 09 DAY 30  
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

MAJOR (SUBR 02)


NOTE: Read instructions before completing this form.

ATTN: **J. T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (34-61)			QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	17.0	17.0		0	1/ MONTH GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	30	100			ONCE/ GRAB MONTH
OIL AND GREASE FROM ENTR-GRAY METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	4.85	4.85		0	1/ MONTH GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	15	20			ONCE/ GRAB MONTH
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	.0216	.036		*****	*****	*****		*	DAILY ESTIM.
	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MK	MGD	*****	*****	*****	****		DAILY ESTIM.
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
AW KLISER, Sr VICE PRES  
NUCLEAR OPERATIONS  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$16,000 and or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
  
 TELEPHONE: 717 492-3693  
 DATE: 89 10 6

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

SAMPLES SHALL BE TAKEN PRIOR TO COMBINATION WITH CIRCULATING WATER SYSTEM. FLOW SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER

PERMITTEE NAME/ADDRESS (Include Facility Name/Location, if different)

NAME PENNSYLVANIA P & L - SUSQUEHNA  
 ADDRESS TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

**PA0047325**  
 PERMIT NUMBER

**471 A**  
 DISCHARGE NUMBER

**P - FINAL WASTE FILTER EFFLUENT**

Form Approved  
 OMB No. 2040-0004  
 Approval expires 6-30-88

FACILITY \_\_\_\_\_  
 LOCATION \_\_\_\_\_

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
89	09	01	TO	89	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

**MAJOR (SUBR 02)**


NOTE: Read instructions before completing this form.

ATTN: **J. T. KAUFFMAN, EXEC. VICE PRES**

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****					
	PERMIT REQUIREMENT	*****	*****	***	*****	30	100			ONCE/ GRAB MONTH
				***		30DA AVG	DAILY ME	MG/L		
OIL AND GREASE FREON EXTR-GRAV METH 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****					
	PERMIT REQUIREMENT	*****	*****	***	*****	15	20			ONCE/ GRAB MONTH
				***		30DA AVG	DAILY ME	MG/L		
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	No Discharge			*****	*****	*****			
	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	***		DAILY PMPLOG
		30DA AVG	DAILY ME	MGD				***		
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
H. W. KEISER, Sr VICE PRES  
Nuclear Operations  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  


TELEPHONE 717 542-3693  
 DATE 89 10 6  
 AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

**SAMPLES SHALL BE TAKEN PRIOR TO COMBINATION WITH CIRCULATION WATER SYSTEM. FLOW SHALL BE MEASURED DAILY WHEN DISCHARGING. THERE SHALL BE NO DISCHARGE OF POLYCHLORINATED BIPHENYL COMPOUNDS. SEE PERMIT FOR OTHER**