



June 28, 2006 L-06-125

Department of Environmental Protection Bureau of Water Quality Management Attention: DMR Clerk 400 Waterfront Drive Pittsburgh, PA 15222

Beaver Valley Power Station Discharge Monitoring Report (NPDES) Permit No. PA0025615

To Whom It May Concern:

Enclosed is the June 2006 NPDES Discharge Monitoring Report (DMR) for FirstEnergy Nuclear Operating Company (FENOC), Beaver Valley Power Station, in accordance with the requirements of the permit. Attachment 1 to this letter is supplemental monitoring data for Outfall 001 (dissolved oxygen). A review of the data indicates no Permit parameters were exceeded during the month.

Should you have any questions regarding the attached and enclosed documents, please direct them to Mr. Michael Banko, at 724-682-4117.

Sincerely,

Richard G. Mende Director, Site Operations

Chillets Withomes for

Attachments (1) Enclosures (1)

cc: Document Control Desk US NRC (NOTE: No new US NRC commitments are contained is this letter.)

US Environmental Protection Agency

Central File: Keyword- DMR

IE25

Discharge Monitoring Report Attachment for NPDES Permit No. PA0025615

June 2006

L-06-125

FirstEnergy Nuclear Operating Company (FENOC)

Beaver Valley Power Station

Weekly Dissolved Oxygen Monitoring Results at Outfall 001

The following supplemental dissolved oxygen monitoring data for Outfall 001 is provided as agreed.

SAMPLE DATE	SAMPLE TIME	VALUE	MEASURE UNITS
6/06/06	0915	8.20	mg/L
6/14/06	1300	7.55	mg/L
6/20/06	. 0830	8.10	mg/L
6/28/06	0825	7.56	mg/L

Attachment 1 END

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needed for compl	eteness and clarity	y.		Diivib alla	ί.	•		Permittee		FENOC		
		be used to evaluate	plant perfe	ormance. Repo	rt only slud	ge .		Plant:			alley P	ower Station
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		their tonnage in the		ite section and	provide the	eir		Pre-incinera				dry tons
		on the back of this fo	rm.	•	•			Post-inciner				dry tons
4. If no sludge was:	removed, note on	form.			,							
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	Borough of Monaca								
Name:	Sewage Treatment Plant	Ho	pewell Township			_ [
Permit No.	PA0020125	PA	.0026328						

Chabed al Thomas
Signature

Chemistry Manager Title 7-27-06

(724) 682-4141

Date

Telephone

SHIPPINGPORT

LOCATION SHIPPINGPORT

DAY

MONITORING PERIOD

TO

OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

FACILITY BEAVER VALLEY POWER STATION

PA 15077-0004

PA 15077-0004FROM

PA0025615 **PERMIT NUMBER**

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YEAR

001 A DISCHARGE NUMBER

YEAR MO

MAJOR (SUBR OS) F - FINAL

UNITS 1%2 COOLG. TOWER BLWDN.

EFFLUENT

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R.G. MENDE TYPED OR PRINTED to assure that qualified personnel property gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Comparison of the possibility of principal property gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, or those persons directly responsible for gathering the information, or those persons directly responsible for gathering the information, or those persons directly responsible for gathering the information, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. Signature of Principal Executive AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT AREA NUMBER AREA NUMBER AREA NUMBER AREA NUMBER AREA NUMBER AREA NUMBER AREA NUMBER												
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Paperwork Reduction Act Notice

Public reporting burden for this collection of information is estimated to vary from a range of 10 hours as an average per response for some minor facilities, to 110 hours as an average per response for some major facilities, with a weighted average for major and minor facilities of 18 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

General Instructions

- 1. If form has been partially completed by preprinting, disregard instructions directed at entry of that information already preprinted.
- 2. Enter "Permittee Name/Mailing Address (and facility name/location, if different)," "Permit Number," and "Discharge Number" where indicated. (A separate form is required for each discharge.)
- 3. Enter-dates beginning and ending "Monitoring Period" covered by form where indicated.
- 4. Enter each "Parameter" as specified in monitoring requirements of permit.
- 5. Enter "Sample Measurement" data for each parameter under "Quantity" and "Quality" in units specified in permits "Average" is normally arithmetic average (geometric average for bacterial parameters) of all sample measurements for each parameter obtained during "Monitoring Period"; "Maximum" and "Minimum" are normally extreme high and low measurements obtained during "Monitoring Period." (Note to municipals with secondary treatment requirement: Enter 30-day average of sample measurements under "Average," and enter maximum 1/2-day average of sample measurements under "Maximum.")
- 6. Enter "Pennit Requirement" for each parameter under "Quantity" and "Quality" as specified in permit.
- 7. Under "No Ex" enter number of sample measurements during monitoring period that exceed maximum (and/or minimum or 7-day average as appropriate) permit requirement for each parameter. If none, enter "0."
- 8. Enter "Frequency of Analysis" both as "Sample Measurement" (actual frequency of sampling and analysis used during monitoring period) and as "Permit Requirement" specified in permit. (e.g., Enter "Cont," for continuous monitoring, "1/7" for one day per week, "1/30" for one day per month, "1/90" for one day per quarter, etc.)
- 9. Enter "Sample Type" both as "Sample Measurement" (actual sample type used during monitoring period) and as "Permit Requirement," (e.g., Enter "Grab" for individual sample, "24HC" for 24-hour composite, "W/A" for continuous monitoring, etc.)
- 10. Where violations of permit requirements are reported, attach a brief explanation to describe cause and corrective actions taken, and reference each violation by date.
- 11. If "no discharge" occurs during monitoring period, enter "No Discharge" across form in place of data entry.
- 12. Enter "Name/Title of Principal Executive Officer" with "Signature of Principal Executive Officer of Authorized Agent," "Telephone Number," and "Date" at bottom of form.
- 13. Mail signed Report to Office(s) by date(s) specified in permit. Retain copy for your records.
- 14. More detailed instructions for use of this Discharge Monitoring Report (DMR) form may be obtained from Office(s) specified in permit.

Legal Notice

This report is required by law (33 U.S.C. 1318; 40 C.F.R. 125.27). Failure to report or failure to report truthfully can result in civil penalties not to exceed \$10,000 per day of violation; or in criminal penalties not to exceed \$25,000 per day of violation, or by imprisonment for not more than one year, or by both.

DAY

MONITORING PERIOD

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BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

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YEAR

002 A DISCHARGE NUMBER

DAY

YEAR MO

MAJOR (SUBR O5) F - FINAL INTAKE SCREEN BACKWASH **EFFLUENT** *** NO DISCHARGE | | ***

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004FROM

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R. G. MENDE

or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information. including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

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

TYPED OR PRINTED

SHIPPINGPORT

roim approved. OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

PA 15077-0004

PA0025615 **PERMIT NUMBER**

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EFFLUENT

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NAME

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BEAVER VALLEY POWER STATION ADDRESS PA ROUTE 168

PA 15077-0004 SHIPPINGPORT

PA0025615 **PERMIT NUMBER**

004 A DISCHARGE NUMBER (SUBR 05) F - FINAL

MAJOR

UNIT ONE COOLS TOWER OVERFLOW **EFFLUENT**

*** NO DISCHARGE !

MONITORING PERIOD BEAVER VALLEY POWER STATION YEAR MO DAY DAY YEAR MO LOCATION SHIPPINGPORT PA 15077-0004FROM <u>06</u> 06 UI US. ਹਨ उए

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM NOTE: Read Instructions before completing this form.										form.		
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NAME/TITLE PRINCIPAL EXECUTIVE	prepar	fy under penalty of law that the dunder my direction or sup	ervision in accordance with:	a system designed		•	for	TELEPHO	1E	D/	ATE	
R. G. MENDE	submi or tho submi I am s	ire that qualified personnel pi tted. Based on my inquiry of t se persons directly responsible tted is, to the best of my know ware that there are significan ing the possibility of fine and	the person or persons who ma e for gathering the informati- dedge and belief, true, accura- t penalties for submitting fal	anage the system, on, the informati- ate, and complete se information,	on SIGN.	ATURE OF PRINCIPAL FICER OR AUTHORIZE			<u> 13</u>	06 0	7 25 10 DAY	Έ

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

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OMB No. 2040-0004

ADDRESS PA ROUTE 168

BEAVER VALLEY POWER STATION

PA ROUTE 168 SHIPPINGPORT

.PA 15077-0004

PAGO25615 PERMIT NUMBER OO6 A
DISCHARGE NUMBER

(SUBR OS)

MAJOR

F - FINAL AUX. INTAKE SCREEN BACKWASH EFFLUENT

*** NO DISCHARGE | | | ***
NOTE: Read instructions before completing this form

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004FROM

MONITORING PERIOD

YEAR MO DAY
10 05 05 30

PARAMETER		QUAN	TITY OR LOADING	-		QUALITY OR CONC	ENTRATION			FREQUENCY	
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R, G. MENDE	prepare to assur submits or those	y under penalty of law that the dunder my direction or sup the that qualified personnel pro- led. Based on my inquiry of the persons directly responsible ted is, to the best of my know ware that there are significan	ervision in accordance with a roperly gather and evaluate the he person or persons who man after gathering the information and belief, true, accurs	a system designed he information anage the system, on, the information ate, and complete.	on Eliza	Soul D T	EXECUTIVE 72	TELEPHOI 682	2 -	06 0	7 25
TYPED OR PRINTED MMENTS AND EXPLANATION OF	includi	ng the possibility of fine and	imprisonment for knowing v	iolations.		FICER OR AUTHORIZE		NUMBE	R	YEAR N	10 DAY

ME/ADDRESS (Include Facility Name/Location if Different)

FACILITY BEAVER VALLEY POWER STATION

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

LOCATION SHIPPINGPORT

PA 15077-0004

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

PA0025615 **PERMIT NUMBER**

007 A DISCHARGE NUMBER MAJOR (SUBR OS) F - FINAL

AUX. INTAKE SYSTEM

EFFLUENT

*** NO DISCHARGE | X | NOTE: Read Instructions before completing this form.

i uiiii Appiuveu.

OMB No. 2040-0004

MONITORING PERIOD YEAR MO DAY YEAR MO DAY PA 15077-0004FROM ರಾಶ 06 01 TO

PARAMETER		QUANT	TITY OR LOADING			QUALITY OR CONC	ENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	_ EX	ANALYSIS	LIPE
PH	SAMPLE MEASUREMENT	****	****		·	***		(12)			
00400 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT	*****		****	6.0 MINIMUM	*****	MAXIMUM	su		WEEKL)	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE MEASUREMENT			(03)	*****	****	****				
50050 1 0 0 EFFLUENT GROSS VALUI	PERMIT	REPORT	REPORT MX	MGD	********	*****	*****	****		NEEKLY	ESTIM
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	****	****		****			(17)			
50060 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT	*****	*****	**** ****	**************************************	O.5 MD AVG	1 25 INST MAX	MG/L		NEEKL	GRAB
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREMENT	****	****		*****		r.	(19)			!
50064 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT	****	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	****	***	0.2 AVERAGE	O.5	MG/L		WEEKL)	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE	prepar	y under penalty of law that the	ervision in accordance with	a system designed			En -	TELEPHON	IE	/ם	ATE
R.G. MENDE	to assu submit or thos submit	re that qualified personnel pr ted. Based on my inquiry of t e persons directly responsible ted is, to the best of my know	operly gather and evaluate he person or persons who m e for gathering the informati ledge and belief, true, accur	the information anage the system, on, the informati ate, and complete	on Cha	best aleThr		4, 682	13	06 0	7 25
TYPED OR PRINTED	I om e	ware that there are significan ng the possibility of fine and	t penalties for submitting fal	se information.	31011	ATURE OF PRINCIPAL FICER OR AUTHORIZE	EXECUTIVE L				AO DAY

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

MONITORING FOR FLOW, FREE AVAILABLE CHLORINE, AND TOTAL RESIDUAL CHLORINE ARE REQUIRED ONLY DURING THOSE PERIODS OF DISCHARGE FROM THE ALTERNATE FLOW PATH OF THE REACTOR PLANT RIVER WATER SYSTEM.

CMB No. 2040-0004

BEAVER VALLEY POWER STATION ADDRESS PA ROUTE 168

LOCATION SHIPPINGPORT

SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

008 A DISCHARGE NUMBER MAJOR (SUBR OS) F - FINAL

UNIT 1 COOLING TOWER PUMPHOUSE

EFFLUENT

*** NO DISCHARGE IXI ***

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION

PARAMETER		QUAN	TITY OR LOADING		. •	QUALITY OR CONC	ENTRATION	: ;	110.	FREQUENCY OF	SAMPLE
•		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
РН	SAMPLE MEASUREMENT	****	****			****		(12)		:	·
00400 1 0 0 Effluent Gross Valui	PERMIT REQUIREMENT		********	***	6.0 MINIMUM		MAXIMUM	ธน		TWICE/ MONTH	the state of the s
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	****	****		****			(17)			
00530 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT		*********	****	****	30 MD AVG	DAILY M			MUNT	
DIL % GREASE	SAMPLE MEASUREMENT	**************************************	****		*****			(17)			
00556 1 0 0 <u>EFFLUENT GROSS VALU</u> I	PERMIT REQUIREMENT		· ************************************	****	****	15 MD AVG	DAILY (1)	MG/L		MONTH	
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE MEASUREMENT			(03)	*****	****	****	*			
50050 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT	* RECOBIT	REPORT	MGD	******	******	*****	****		HEERL)	ESTI
	SAMPLE MEASUREMENT		,								
	PERMIT REQUIREMENT	La Mari							201		
	SAMPLE MEASUREMENT								<u> </u>	i.	
	PERMIT REQUIREMENT	72 7							经营		7-50-6
	SAMPLE MEASUREMENT	2 P. X									
	PERMIT REQUIREMENT								建设		
NAME/TITLE PRINCIPAL EXECUTIVE	- prepar	y under penalty of law that the ed under my direction or sup-	ervision in accordance with	a system designed	Ca			TELEPHON	IE	· D/	TE
R.G. MENDE	submit or thos submit	re that qualified personnel pr ted, Based on my inquiry of the e persons directly responsible ted is, to the best of my know ware that there are significant	he person or persons who m for gathering the informati edge and belief, true, accur	anage the system ion, the informati ate, and complete	on 30	ATURE OF PRINCIPAL		682 14, 777		06 0	7 23
TYPED OR PRINTED	includi	ng the possibility of fine and i	mprisonment for knowing v	dolations.	OF	FICER OR AUTHORIZE	D AGENT AR	EA NUMBEI	R.	YEAR N	10 BAY

MONITORING PERIOD

OI TO

COITH Approved. OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ATTN: EDWARD HURLEY/MGR NUC ENV&CHEM

ADDRESS PA ROUTE 168

PA 15077-0004

PA0025615 **PERMIT NUMBER**

06

08

010 A DISCHARGE NUMBER

YEAR MO DAY

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30

06

MAJOR (SUBR OS) F - FINAL

UNIT 2 COOLING WATER

EFFLUENT

*** NO DISCHARGE I NOTE: Read Instructions before completing this form.

SHIPPINGPORT FACILITY BEAVER VALLEY POWER STATION YEAR MO DAY LOCATION SHIPPINGPORT PA 15077-0004FROM

ATTN: EDWARD HOBLEY	VIIGH MOC	ENVECTELL				· · · · · · · · · · · · · · · · · · ·				Tenenus vov	
PARAMETER		QUAN	TITY OR LOADING			QUALITY OR CONC	ENTRATION		NO.	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	-^	ANALYSIS	'''-
РН	SAMPLE MEASUREME	****** VT	*****		6.62	****	7.78	(. 12)	0	1/7	Grab
00400 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT	****** IT		**** ***	6.0 MINIMUM		9.0 W MAXIMUM	su		NEEKLY	GRAB
CLAMTROL CT-1, TOTAL	SAMPLE MEASUREME	***** T	****		*****	*	*	19	*	*	米
04251 1 0 0 EFFLUENT GROSS VALU	PERMIT EREQUIREMEN	##### IT	***	***	****	O MD AVG	O XAM TENI	MG/L		DISCH	COMPS
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE MEASUREME		5.76	(03)	****	***			0	1/7	Heased
50050 1 0 0 EFFLUENT GROSS VALU	PERMIT EREQUIREMEN	REPORT :	DAILY MX	MGD	*****	****	*****	****		MEEKL	MEASRI
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREME		*****		****	0.04	0.08	19	0	1/7	Grab
50060 1 0 0 EFFLUENT GROSS VALU	PERMIT EREQUIREME	T MANAGEMENT		****	**************************************	O.5 MD AVG	1.25 INST MAX			WEEKL	GRAB
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREME		*****	<u> </u>	*****	0.05	0.13	(19	0	1/7	Grab
50064 1 0 0 EFFLUENT GROSS VALU		VT	**************************************	***	***	O. 2 AVERAGE	Q 5 MAXIMUM	MG/L		NEEKL	GRAB
	SAMPLE MEASUREME	NT								1	
	PERMIT REQUIREME	NT NT									
Į	SAMPLE MEASUREME	NT					200				
	PERMIT REQUIREME	(v. 5)		<u> </u>							
NAME/TITLE PRINCIPAL EXECUTIVE	pr	ertify under penalty of law that t pared under my direction or su	pervision in accordance with	a system designed			Par	TELEPHO	NE	1 D/	ATE
R. G. MENDE	sui or sui	assure that qualified personnel p mitted. Based on my inquiry of those persons directly responsibl mitted is, to the best of my know m aware that there are significar	the person or persons who m te for gathering the informativedge and belief, true, accur	anage the system ion, the informati ate, and complete	on <u>Ligar</u>	ATURE OF PRINCIPAL	mas RGM EXECUTIVE 72		2 - 73		25
TYPED OR PRINTED		m aware that there are significal fuding the possibility of fine and			OF	FICER OR AUTHORIZE	D AGENT ARE	NUMBE	R	YEAR N	MO BAY

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

REPORT THE DAILY MAXIMUM FOR BETZ DT-1 WHEN DISCHARGING (24 HR. COMP.) :

discharged in June 2006

MG/L.

(THE LIMIT IS 35

G/L AS A DAILY MAX.) 💃

FACILITY BEAVER VALLEY POWER STATION

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

רטוווו אףטוטישע. OMB No. 2040-0004

BEAVER VALLEY FOWER STATION ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

011 A DISCHARGE NUMBER

(SUBR OS) F - FINAL

MAJOR.

DIESEL GEN & TURBINE DRAINS EFFLUENT

-							
ATTON		M	ONITO	RING	PERIO	D	
ATION	YEAR	МО	DAY		YEAR	МО	DAY
PA 15077-0004FROM	U.S.	06	01	TO	บธ	ນຣ	30

TTN: EDWARD HUBLEY/ PARAMETER			TITY OR LOADING		G	UALITY OR CONC	ENTRATION		NO. EX	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	E A	ANALYSIS	ITPE
LOW, IN CONDUIT OR HRU TREATMENT PLAN	SAMPLE MEASUREMENT	0.004	0,004	(03)	****	****	****		0	1/7	Est
0050 1 0 0 FFLUENT GROSS VALUI	PERMIT REQUIREMENT	REPORT	REPORT MX	MGD	1000000000000000000000000000000000000	*****	*****	***	超過	WEEKLY	ESTUP
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										和智慧
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT								選替		
	SAMPLE MEASUREMENT										·
	PERMIT REQUIREMENT									多种的	数数数
	SAMPLE MEASUREMENT			<u> </u> 		 					
	PERMIT REQUIREMENT								1363) 1374		
	SAMPLE MEASUREMENT									<u></u>	
	PERMIT REQUIREMENT									AL STATE OF THE ST	1000
ME/TITLE PRINCIPAL EXECUTIVE	prepare to assur	y under penalty of law that the ed under my direction or sup re that qualified personnel pr	ervision in accordance with : operly gather and evaluate t	a system designed he information	CI		ROM	TELEPHON	_	DA	TE
R.G. MENDE	submitt or those	ted. Based on my inquiry of t e persons directly responsible ted is, to the best of my know ware that there are significan	he person or persons who ma tor gathering the information ledge and belief, true, accurs	anage (he system, on, the informatio ate, and complete.		TURE OF PRINCIPAL	ms [1]	687 4. 77	2 - 173	06 0	7/26

FUITH AUDIOVEG. OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

· PA 15077-0004

PA0025615 PERMIT NUMBER

012 A DISCHARGE NUMBER MAJOR (SUBR OS) F - FINAL

BLOWDOWN FROM THE HVAC UNIT **EFFLUENT**

*** NO DISCHARGE | X | *** NOTE: Read instructions before completing this form.

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION YEAR MO DAY YEAR MO DAY LOCATION SHIPPINGPORT PA 15077-0004FROM 06 ਹਨ UI **ग्रहा**

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM **FREQUENCY** SAMPLE NO. **QUALITY OR CONCENTRATION PARAMETER QUANTITY OR LOADING** EX TYPE ANALYSIS UNITS **AVERAGE MAXIMUM** UNITS MINIMUM **AVERAGE** MAXIMUM *** (12 PH SAMPLE **** **** **MEASUREMENT** ONCE! GRAB *** 7.0 1 0 0 *** *** 查长长长 6. O 00400 PERMIT MONTH EFFLUENT GROSS VALUEREQUIREMENT *** MINIMUM MUMIXAM SU (: 19) **** *** COPPER, TOTAL SAMPLE *** MEASUREMENT (AS CU) REPORT REPORT TWICE/GRAB 01042 1 0 1 **** *** 春长长长 *** PERMIT EFFLUENT GROSS VALUEREQUIREMENT *** MO AVG DAILY MX MG/L MONTH (19) *** ZINC, TOTAL *** **** SAMPLE MEASUREMENT (AS ZN) TWICE JORAB *** 1:5%的数 1.50000 01092 1 0 PERMIT **** *** *** *** DAILY MX MG/L MONTH EFFLUENT GROSS VALUEREQUIREMENT MO AVG *** FLOW, IN CONDUIT OR (03) *** *** *** SAMPLE THRU TREATMENT PLANTMEASUREMENT INCEVALES IN REPORT REPORT **** *** *** *** 50050 100 PERMIT MONTH *** EFFLUENT GROSS VALUEREQUIREMENT MO AVG DAILY MX MGD 1 19 SOLIDS, TOTAL *** **** **** SAMPLE DISSOLVED **MEASUREMENT** REPORT REPORT TWICE/IGRABLE 70295 1 0 1 **李长长长** *** *** *** PERMIT DAILY MX MG/L HTMOM EFFLUENT GROSS VALUEREQUIREMENT MO AVG *** 313 SAMPLE MEASUREMENT PERMIT REQUIREMENT والإجابان الإنتان SAMPLE MEASUREMENT PERMIT REQUIREMENT **TELEPHONE** DATE NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information 68Zsubmitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information 06 R. G. MENDE \mathcal{O}^{T} submitted is, to the best of my knowledge and belief, true, accurate, and complete. SIGNATURE OF PRINCIPAL EXECUTIVE I am aware that there are significant penalties for submitting false information, OFFICER OR AUTHORIZED AGENT YEAR MO DAY TYPED OR PRINTED including the possibility of fine and imprisonment for knowing violations. NUMBER

00821/000328-psfem.

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

MONITORING PERIOD

OMB No. 2040-0004

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168
SHIPPINGPORT

PA 15077-0004

PAOO25615 PERMIT NUMBER

YEAR MO DAY

O13 A
DISCHARGE NUMBER

YEAR MO DAY

MAJOR (SUBR OS) F - FINAL OUTFALL 013 EFFLUENT

*** NO DISCHARGE | | ***

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004FROM 06

PARAMETER		QUAN	TITY OR LOADING			QUALITY OR CONC	ENTRATION	.`		FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	1175
i	SAMPLE MEASUREMENT	****	****		6,70	****	7.30	(12)	0	1/7	Grab
0400 1 0 1 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	******	***	6.0	*****	9.0 MAXIMUM	ຣບ		WEEKLY	GRAB
YANIDE, TOTAL (AS CN)	SAMPLE MEASUREMENT	****	****		****	<0.005	<0.005	(19)	0	2/30	24Hr Comi
0720 1 0 2 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	****	**************************************	****	****	REPORT	REPORT DAILY MX			MONTH	COMPE
OPPER, TOTAL (AS CU)	SAMPLE MEASUREMENT	****	****		****	0.043	0.077	{ 1 9 }	0	2/30	24 H Come
1042 1 0 2 FFLUENT GROSS VALUI	PERMIT REQUIREMENT	*****	(1) 特特特特特 (2) (2) (3) (4)	***	***	O. OS	O.1. DAILY MX			MONTH	COMP
HLOROBENZENE	SAMPLE MEASUREMENT	***	****		****	40.005	<0.005	(17)	0	2/30	Como
9301 1 0 1 FFLUENT GROSS VALUI		****	****	***	***	REPORT	REPORT DAILY MX			MONTH	COMPE
LOW, IN CONDUIT OR HRU TREATMENT PLAN		0.010	0.013	(03)	****] ·	0	2/30	Est.
0050 1 0 1 FFLUENT GROSS VALUI	PERMIT REQUIREMENT	REPORT	REPORT DAILY MX	мер	**************************************	*****	***	****		MONTH	
	SAMPLE MEASUREMENT]			
	PERMIT REQUIREMENT								游 流 流 流		N. W.
	SAMPLE MEASUREMENT			<u> </u>]			
	PERMIT REQUIREMENT										
ME/TITLE PRINCIPAL EXECUTIVE	prepare to assur	y under penalty of law that the ed under my direction or sup- re that qualified personnel pr	ervision in accordance with roperly gather and evaluate (a system designed the information	\triangle 1	1 10 5	×/ M /	TELEPHON		DA	ATE
R. G. MENDE	or those	ted. Based on my inquiry of the persons directly responsible	the person or persons who m e for gathering the informati dedge and belief, true, accura	on, the informati	on Ju	ATURE OF PRINCIPAL	EXECUTIVE 172	687	2- 173	06 0	7 25

THERE SHALL BE NO DISCHARGE OF FLOATING SOLIDS OR VISIBLE FOAM IN OTHER THAN TRACE AMOUNTS.

7141

OHIO APPIOTED OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

101 A DISCHARGE NUMBER MAJOR (SUBR 05) F - FINAL

101 CHEMICAL WASTE TREATMENT INTERNAL OUTFAL

*** NO DISCHARGE | | *** NOTE: Read Instructions before completing this form.

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION YEAR MO DAY YEAR MO DAY LOCATION SHIPPINGPORT PA 15077-0004FROM एठ 76 UE

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM FREQUENCY NO. SAMPLE **PARAMETER QUANTITY OR LOADING** QUALITY OR CONCENTRATION EX TYPE ANALYSIS AVERAGE MAXIMUM MINIMUM **AVERAGE MAXIMUM** UNITS UNITS PH **** **** ***** (12 SAMPLE MEASUREMENT 9 0 00400 1 0 0 PERMIT **** ***** **** 6:0 **** WEEKLYGRAB EFFLUENT GROSS VALUEREQUIREMENT *** MINIMUM MAXIMUM: SU: (19) **** **** SOLIDS, TOTAL **** SAMPLE MEASUREMENT SUSPENDED 30 100 00530 1 0 0 *** *** *** なかなかかか PERMIT EFFLUENT GROSS VALUEREQUIREMENT MO AVG DAILY MX MG/L *** (19 **** DIL % GREASE **** **** SAMPLE MEASUREMENT *** **** 15 00556 1 О *** PERMIT EFFLUENT GROSS VALUEREQUIREMENT DAILY MX MG/L MD AVG *** (19: NITROGEN, AMMONIA **** **** SAMPLE TOTAL (AS N) MEASUREMENT REPORT REPORT GRAB 00610 *** **** **** PERMIT EFFLUENT GROSS VALUEREQUIREMENT *** MO AVG DAILY MX MG/L **** FLOW, IN CONDUIT OR (03) **** **** SAMPLE O.011 THRU TREATMENT PLANTMEASUREMENT REPORT *** CONTI 0 0 REPORT *** *** *** PERMIT *** EFFLUENT GROSS VALUEREQUIREMENT MO AVG DAILY MX MGD **** 19 HYDRAZINE *** *** SAMPLE MEASUREMENT REPORT REPERT WEEKE GRAB 81313 1 O: 0 **** **** **** *** PERMIT DATLY MX MG/L EFFLUENT GROSS VALUEREQUIREMENT *** MO AVG SAMPLE MEASUREMENT PERMIT \$15.4 Teles REQUIREMENT NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I certify under penalty of law that this document and all attachments were TELEPHONE DATE prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, 682or those persons directly responsible for gathering the information, the information R.G. MENDE

TYPED OR PRINTED

submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information. including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

06 7773 O^{T} YEAR NUMBER MO

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) * No discharge June //-// HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP, SAMPLES SHALL BE TAKEN AT, THE DISCH ARGE FROM THE CHEMICAL WASTE SUMP PRIOR TO MIXING WITH ANY OTHER WATER. * * Noten . not in wet layup

BEAVER VALLEY POWER STATION

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

~ rorm approved. -OMB No. 2040-0004

ADDRESS PA ROUTE 168

LOCATION SHIPPINGPORT

FACILITY

SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER** DISCHARGE NUMBER

102 A

F - FINAL 102 INTAKE SCREENHOUSE

MAJOR

(SUBR OS)

INTERNAL OUTFAL *** NO DISCHARGE | | ***

NOTE: Read instructions before completing this form.

MONITORING PERIOD BEAVER VALLEY POWER STATION YEAR DAY YEAR МО PA 15077-0004FROM TO U61 ATTN: EDUADD LIBIEVIMOD NUC ENURCHEM

ATTN: EDWARD HUBLEY	/MGR NUC I	env&Chem 🔅					NOTE: Read Instru	ctions befor	e comp	pleting this	form.
PARAMETER		QUAN	TITY OR LOADING		(QUALITY OR CONC	ENTRATION		110.	OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
РН	SAMPLE MEASUREMENT	****	****		7.43	****	7.54	(12)	0	3/30	Gab
00400 1 0 0 EFFLUENT GROSS VALU	PERMIT EREQUIREMENT	*****	**************************************	**** ****	6.0 MINIMUM	****	7.0 MAXIMUM	su		TWICE/	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	****	****		****	12.20	18.00	(19)	0	2/30	Grab
00530 1 0 0 <u>EFFLUENT GROSS VALU</u>	PERMIT EREQUIREMENT	*****	******	****	*****	30 MD AVG	100 DAILY MX	MG/L		MUNTH	
DIL & GREASE	SAMPLE MEASUREMENT	****	****		****	<5.00	< 5.00	(17)	0	3/30	Grab
00556 1 0 0 <u>Effluent gross valu</u>	PERMIT EREQUIREMENT	*****	*****	***	**************************************	15 MD AVG	DAILY MX	MG/L		MUNTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLAN			<0,001	(03)	*****	****	***		0	2/30	Grab
50050 1 0 0 <u>EFFLUENT GROSS VALU</u>	PERMIT EREQUIREMENT	REPORT	REPORT MX	MGD	******	*****	****	****		TWICE/ MONTH	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	The state of the s	The second secon								
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT							· .			
	PERMIT REQUIREMENT	Committee of the property of the committee of the committ	The later of the first of the later of the l				K	1			
NAME/TITLE PRINCIPAL EXECUTIVE	prepar	y under penalty of law that the ed under my direction or sup	ervision in accordance with	a system designed		•	9,8,	TELEPHON	E	DA'	TE
R.G. MENDE	submit or thos submit	re that qualified personnel pr ted. Based on my inquiry of t e persons directly responsible ted is, to the best of my know	he person or persons who m : for gathering the informati ledge and belief, true, accur	anage the system on, the informati ate, and complete	on 90	bet XX	Tomas 72	u. 687	Z- 172	06 0	7 28
TYPED OR PRINTED	I am av	ware that there are significan ng the possibility of fine and	t penalties for submitting fal imprisonment for knowing v	se information,	SIGNA	ATURE OF PRINCIPAL FICER OR AUTHORIZE			<u>ر.</u> ۲	YEAR M	O BAY
OMMENTS AND EXPLANATION OF	ANY VIOLATIONS	(Reference all atta	chments here)		***************************************					····	

SAMPLES SHALL BE TAKEN AT THE DISCHARGE OF COLLECTED PUMP BEARING LEAKAGE PRIOR TO MIXING WITH ANY OTHER WATER.

romi Appioved. OMB No. 2040-0004

BEAVER VALLEY POWER STATION

FACILITY BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

LOCATION SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

103 A DISCHARGE NUMBER

उप

MAJOR (SUBR O5) F - FINAL SLUDGE SETTLING BASIN

INTERNAL OUTFAL *** NO DISCHARGE |___ | ***

MONITORING PERIOD YEAR MO DAY YEAR MO DAY PA 15077-0004FROM 06 06 01 TO 06 06

PARAMETER		QUAN	TITY OR LOADING			QUALITY OR CON	CENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	life.
PH	SAMPLE MEASUREMENT	****	****		7.08	***	7.34	(12	0	3/30	Gah
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	1112444444 1112444444	**************************************	***	6.0 MINIMUM	*******	9.0 MAXIMUM			MONTH	
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	****	****		****	* 16.00	27.00	(19	0	Z/30	24 H
00530 1 0 0 <u>EFFLUENT GROSS VALU</u> I	PERMIT REQUIREMENT	******	****	****	****	OE OE	DAILY M	X MG/L		THICE	COMPa
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE	0.090	0.165	(03)	***	* ***	*****	*	0	9/30	Heav
50050 1 0 0 <u>EFFLUENT GROSS VALUI</u>	PERMIT REQUIREMENT	REPORT	REPORT DAILY MX	MGD	1	*******	****	****	1 (1) 1 (1) 1 (1)	TWICE,	
	SAMPLE MEASUREMENT							<u></u>		· .	0112
	PERMIT REQUIREMENT				的复数的 (2)。 在1000年,2006						
	SAMPLE MEASUREMENT						<u> </u>	_			
	PERMIT REQUIREMENT						是自然	<u> </u>			
	SAMPLE MEASUREMENT							_			
	PERMIT REQUIREMENT							To the second se			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER I certif	y under penalty of law that the						TELEPHO	NE	D/	ATE
0 / 1/	to assu submit	re that qualified personnel pr ted, Based on my inquiry of the persons directly responsible	roperly gather and evaluate he person or persons who m e for gathering the informati	the information anage the system ion, the informati	on			68	Z-		7 26
R. G. MENDE	submit	ted is, to the best of my know ware that there are significan	ledge and belief, true, accur	ate, and complete		NATURE OF PRINCIPA	LEXECUTIVE 7	24, 77	73	06 0	1 4

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

SAMPLES SHALL BE TAKEN AT OVERFLOW FROM THE BASIN PRIOR TO MIXING WITH ANY OTHER WATER.

OMB No. 2040-0004

ME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168
SHIPPINGPORT

PA 15077-0004

PAOO25615 PERMIT NUMBER 110 A
DISCHARGE NUMBER

MAJOR (SUBR OS) F - FINAL

UNIT 2 SERVICE WATER BACKWASH EFFLUENT

*** NO DISCHARGE IX: ***
NOTE: Read instructions before completing this for

FACILITY	55 A		ra (**) 17***	CT 4 TT 7 CD 1	. A		M	ONITO	RING	PERIO	D	
			PUWER	STATION		YEAR	МО	DAY		YEAR	МО	DAY
LOCATION	SHIPPIN	NGPORT		PA 1507	7-0004FROM	06	06	OI	то	ರಕ	೮ಕ	30

PARAMETER		QUAN	TITY OR LOADING		C	QUALITY OR CONC	ENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	МІМІМИМ	AVERAGE	MAXIMUM	UNITS	-	ANALYSIS	ITPE
LOW, IN CONDUIT OR HRU TREATMENT PLAN	SAMPLE MEASUREMENT			(03)	****	***	*****	·			
0050 1 0 0 F <u>fluent gross valu</u>	PERMIT REQUIREMENT	REPORT	REPORT MX	MGD	****	*****	****	***		NEEKLY	ESTI
	SAMPLE MEASUREMENT										
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ME/TITLE PRINCIPAL EXECUTIVE	prepare	y under penalty of law that the under my direction or sup	ervision in accordance with:	a system designed			800	TELEPHONE		D#	ATE
D. Marine	to assur submitt or thos	re that qualified personnel pr ted. Based on my inquiry of t e persons directly responsible	operly gather and evaluate (he person or persons who m e for gathering the informati	he information anage the system, on, the informatio	n Gal	well & Thom	is link	682	,- 12	06 0	7 2
R. G. MENDE TYPED OR PRINTED	I am av	ted is, to the best of my know ware that there are significan ng the possibility of fine and	t penalties for submitting fal	se information,	JOHA	TURE OF PRINCIPAL		4 777			10 DA

MONITORING PERIOD

OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

FACILITY BEAVER VALLEY POWER STATION

PA 15077-0004

PA0025615 **PERMIT NUMBER**

YEAR MO DAY

113 A DISCHARGE NUMBER

YEAR MO DAY

MAJOR

(SUBR OS) F - FINAL UNIT 2 SEWAGE TMT PLANT INTERNAL DUTFAL *** NO DISCHARGE !

LOCATION SHIPPINGPORT PA 15077-0004FROM 06 06 01 TO 06

ATTN: EDWARD HUBLEY/	MGR NUC E	ENV&CHEM					NOTE: Read Instruc	nons belor	e com	pieting tims	ionii.
PARAMETER		QUAN	TITY OR LOADING			QUALITY OR CONC	ENTRATION		NO.	FREQUENCY OF	SAMPLE
· .		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
PH	SAMPLE MEASUREMENT	***	***		6.60	****	7.00	(12)	0	430	Grab
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	***************************************	**************************************	**** ****	6.0 MINIMUM	****	7.0 M MAXIMUM	SU		MUNT	CRAB
SOLIDS, TOTAL SUSPENDED	. SAMPLE MEASUREMENT	****	****		****	7.75	8,00	(19)	0	2/30	8Hr Comp
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	***	######################################	***	****	30 MD AVG	60 DAILY MX	MG/L		MONTH TATOEY	COMP
FLOW, IN CONDUIT OR THRU TREATMENT PLANT		0.007	0.010	(03)	*****	****	****		0	2930	Maggo
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	O.043	REPORT MX	MGD	*******	**************************************		***		WEEKEN	MEASK
	SAMPLE MEASUREMENT	*****	*****		*****	0.85	1.75	(C 19)	0	23/30	Grab
50060 1 0 0 EFFLUENT GROSS VALUE		****		****	******	1.4 MD AVG	3.3 XAN TENI			MONTH	
··· · ·· · ·	SAMPLE MEASUREMENT	*****	****	<u> </u>	*****	< 1.0	****] `	0	2/30	Grab
74055 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****		****	**************************************	MO GEOMN	*****	#/ 100ML		MONTH	<u>Gree</u>
	SAMPLE MEASUREMENT	*****	****		****	<3.0	<3.0	(-17)	0	2/30	Gas
80082 1 0 0 EFFLUENT GROSS VALUE		**************************************	******	****	* * * * * * * * * * * * * * * * * * *	25 MD AVG	50 DAILY MX	MG/L		MONTH	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT						W.V				
NAME/TITLE PRINCIPAL EXECUTIVE (prepare to assur	y under penalty of law that the ed under my direction or sup re that qualified personnel pr	ervision in accordance with operly gather and evaluate t	a system designed the information		. 100	ر ولع	TELEPHO		DA	ATE
R.G. MENDE	submitt or thos submitt	ted, Based on my inquiry of t e persons directly responsible ted is, to the best of my know	he person or persons who me for gathering the information ledge and belief, true, accura	anage the system, on, the informati- ate, and complete	on $\mathcal{A}u$	ATURE OF PRINCIPAL	EXECUTIVE 72		2- <u>173</u>	06 0	725
TYPED OR PRINTED	I am av	ware that there are significan ng the possibility of fine and	i penaities for submitting fai imprisonment for knowing v	iolations,		FICER OR AUTHORIZE		A NUMBE	R	YEAR N	O DAY

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

SAMPLES SHALL BE TAKEN AT OVERFLOW FROM THE CHLORINE CONTACT TANK PRIOR TO MIXING WITH ANY OTHER WATER.

MONITORING PERIOD

гини мрргичец. OMB No. 2040-0004

BEAVER VALLEY POWER STATION ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615 PERMIT NUMBER

211 A DISCHARGE NUMBER MAJOR : (SUBR OS) F - FINAL 211 TURBINE BLDG INTERNAL OUTFAL

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

YEAR MO DAY **U**6 76 OI.

YEAR MO PA 15077-0004FROM *** NO DISCHARGE | | *** TO 06 08 30 NOTE: Read instructions before completing this form. ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

ALIN: EDWARD HOBEET	וויטוני ואטיני ו	CHYOCHEN								p.cg	
PARAMETER		QUAN	TITY OR LOADING		. •	QUALITY OR CONC	ENTRATION		NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS.	TYPE
PH	· SAMPLE	****	****	-	1 00	****	726	(12	10	11-	0
	MEASUREMENT			ļ	6.98		1.20	_			Grab
00400 1 0 0	PERMIT	*****	\$25 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	∤ ታ ታ ታ 	6:0	****	7.0			MEEKL	GRAB
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SUSPENDED	SAMPLE MEASUREMENT		*****		*****	405	4.20	1 17	10	'/7	Gat
00530 1 0 0	PERMIT	******	************ *	***	· ! [********	30	100	и —	100	WEEKLY	GRAB
EFFLUENT GROSS VALUE		Section of the sectio		****		MO AVG	DAILY M	X MG/L	123		1917
DIL & GREASE	SAMPLE	****	****		****	150	150	(19		11-	1
	MEASUREMENT					< 0, 0	< 0.0	_	0	17	Grad
00556 1 0 0	PERMIT	なかま オオオオオオ 3000によりは700kg 100kg	**************************************	****	100 - **********************************	215点条数器	20		9.5	MEEKLY	GRAB
EFFLUENT GROSS VALUE			All the state of t	****		MOTAVE	DAILY		Sec. 25	1,00,000	को है न वे परित्ये के व्यक्ति
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE	10002	0002	(03)	*****	*****	*****	7	10	1/7	Fot
50050 1 0 0	PERMIT	REPORT	REPORT	-	****		* * * * * * * * * * * * * * * * * * * *	***	23,825	WEEKL	ESTIM
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				***		AP IN FIRE	
	SAMPLE								1	1	
	MEASUREMENT	1				ļ		╛		<u> </u>	1
	PERMIT					公民等於其外海岸縣		50 83	機能	PASSES OF	178823
	REQUIREMENT	<u> स्कृतिकास्त्रम् स्वतिकार्यः होः ।</u>	-20 () A ()			14. 2014 (A. 1944) (A. 194	तमहाराज्य सम्बद्धाः		طومورات والمشار	1966 A 1984 (4 A)	
	SAMPLE MEASUREMENT	.									
	PERMIT	de la compete de		1			高级45×6645×6	<u> </u>	10.00	No. 12 April 10	建筑设置设置
	REQUIREMENT	光和音》等。					多一种意思的	च १		336	
	SAMPLE MEASUREMENT	.]									
	PERMIT	المراور ومورا بهرش الراحة والراور		-			144 Sec 31 8 202	,	. 62.25	Chief Bei 19 30	and the state of the
	REQUIREMENT						1 20			Elite Co	
NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER I certif	y under penalty of law that th				<u></u>	1DY	TELEPHO	NE	D/	TE
	to assu	ed under my direction or sup re that qualified personnel pr	operly gather and evaluate t	he information	r_{A}		1	60	7		,
D. G. MOUNC	or thos	ted. Based on my inquiry of the persons directly responsible	for gathering the informati	on, the informati	ion (Le)	LKES KU	nomes	68		12/2	コークメ
R.G. MENDE	lam a	ted is, to the best of my know ware that there are significan	penalties for submitting fal	se information,	Sign	ATURE OF PRINCIPAL				06 0	1/20
TYPED OR PRINTED COMMENTS AND EXPLANATION OF		ng the possibility of fine and l		iolations.	l OF	FICER OR AUTHORIZE	CO	DE NUMBE	H	YEAR A	O BAY

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

OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168
SHIPPINGPORT

PA 15077-0004

PAGO25615 PERMIT NUMBER 213 A
DISCHARGE NUMBER

MAJOR (SUBR 05) F - FINAL

UNIT 2 COOL TOWER PUMPHOUSE INTERNAL OUTFAL

*** NO DISCHARGE | X | ***
NOTE: Read instructions before completing this form.

FACILITY	754455		nouro:	CTATIO	385	•		М	ONITO	RING	PERIO		
		VALLEY	PUWER				YEAR	МО	DAY		YEAR		DAY
LOCATION	SHIPPI	VGPORT		PA	15077	-0004FROM	ए ठ	06	_ OI	TO	96	06	30
4			* ******* *		49 C (1774					•			

ATTN: EDWARD HUBLEY	MGR NUC	ENV&CHEM					NOTE: Read Instruc	ctions befor	e com	pleting this	form.
PARAMETER		QUAN	TITY OR LOADING	•		QUALITY OR CONC	ENTRATION	•		OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	` MAXIMUM	UNITS	EX	ANALYSIS	TYPE
PH	SAMPLE MEASUREMENT	****	****			****		(12)			
00400 1 0 0 Effluent gross valu	PERMIT REQUIREMENT	*****	**************************************	***	6.0	*****	9.0 MAXIMUM	SU		TWICE/	A 30 3000 2500.
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	****	****		****		į.	(19)			<u>.</u>
00530 1 0 0 <u>EFFLUENT GROSS VALU</u> I	PERMIT REQUIREMENT	13774	******	*** ****	***	OE POVA ON	DAILY MX	MG/L		MONT	
DIL & GREASE	SAMPLE MEASUREMENT	*****	****		****	· _		(19)			
00556 1 0 0 <u>EFFLUENT GROSS VALU</u> I	PERMIT EREQUIREMENT	* *****	*******	****	######################################	15 MD AVG	20 **** DAILY MX	MG/L	高級 多姓	TWICE	
FLOW, IN CONDUIT OR THRU TREATMENT PLAN				(03)	****	****	****				
50050 1 0 0 EFFLUENT GROSS VALU	PERMIT EREQUIREMENT	REBORT AVG	REPORT MX	MGD	1 10 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	****	*****	****		NEEKLY	ESTIM
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	****	****		*****			(19)		w.	-
50060 1 0 1 EFFLUENT GROSS VALU	PERMIT EREQUIREMENT	****		****	C. ******	O.5	1,25 INST MAX	MG/L		MONTH	15 mars 1 mars 24
	SAMPLE MEASUREMENT			, -							
	PERMIT REQUIREMENT									A STATE OF THE STA	
	SAMPLE MEASUREMENT	:				,					-
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NAME/TITLE PRINCIPAL EXECUTIVE	OFFICER I certif	y under penalty of law that the ed under my direction or sup	ils document and all attachmervision in accordance with	ents were a system designed			109	TELEPHON	ΙE	· DA	TE
R. G. MENDE	to assu submit or thos submit	re that qualified personnel pr ted. Based on my inquiry of t e persons directly responsible ted is, to the best of my know	operly gather and evaluate t he person or persons who me for gathering the informati- ledge and belief, true, accura	the information anage the system on, the informati ate, and complete	on Chu	bette	Turnes 17	68, 4, 77	Z- '73	06 0	7 29
TYPED OR PRINTED		ware that there are significan ng the possibility of fine and i				ATURE OF PRINCIPAL FICER OR AUTHORIZE				YEAR M	
MMENTS AND EXPLANATION OF	ANY VIOLATIONS	(Potoronce all atte	chmente here)								

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

SAMPLES SHALL BE TAKEN AT DISCHARGE FROM THE PUMP HOUSE PRIOR TO MIXING WITH ANY OTHER WATER. NOTE: THE MONITORING OF THIS DISCHARGE IS NOT REQUIRED WHEN EFFLUENT FROM UNIT NO. 2 COOLING TOWER PUMPHOUSE FLOOR & EQUIPMENT DRAINS IS BEING RECYCLED TO THE UNIT NO. 2 WATER RECIRCULATION SYSTEM

ו טוווו הףףוויטים. OMB No. 2040-0004

BEAVER VALLEY POWER STATION ADDRESS PA ROUTE 168

NAME

SHIPPINGPORT PA 15077-0004 PA0025615 **PERMIT NUMBER**

301 A DISCHARGE NUMBER

BEAVER VALLEY POWER STATION LOCATION SHIPPINGPORT

PA 15077-0004FROM

MONITORING PERIOD YEAR MO DAY YEAR MO DAY U6 05 UI TO

MAJOR (SUBR OS) F - FINAL UNIT 2 AUX BOILER BLOWDOWN INTERNAL DUTFAL *** NO DISCHARGE I

PARAMETER	\times \vdash		TITY OR LOADING			DUALITY OR CONC			NO.	FREQUENCY	SAMPLE
	<u> </u>	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	OF ANALYSIS	TYPE
SOLIDS, TOTAL SUSPENDED ME	SAMPLE EASUREMENT	****	****		*****	<4.0	<4.0	(19)	0	2/30	Gan
00530 1 0 0 EFFLUENT GROSS VALUERE	PERMIT EQUIREMENT	****	**************************************	***	**************************************	OE ON	100 DAILY MX	MG/L		THIGE/	1.7
OIL % GREASE	SAMPLE EASUREMENT	***	****		****	<5.0	< 5.0	(19)	0	2/30	Grat
00556 1 0 0 EFFLUENT GROSS VALUERE	PERMIT EQUIREMENT	**************************************	*****	***	T	15 MD AVG	DAILLY MX	: : MG/L		TWICE/	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLAN ME	SAMPLE	<0.001	<0.001	(03)	****	****	****		0	1/7	Est
50050 1 0 0 EFFLUENT GROSS VALUERE	PERMIT. EQUIREMENT	REBORT	REPORT	MGD	1900 ****** *****************************	*****	*****	**** ****		WEEKE	ESTI
ME	SAMPLE EASUREMENT									٠	
RE	PERMIT EQUIREMENT										
ME	SAMPLE EASUREMENT									,	
RE	PERMIT EQUIREMENT]							
ME	SAMPLE ASUREMENT										
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RE	PERMIT EQUIREMENT						. Kn.				
NAME/TITLE PRINCIPAL EXECUTIVE OFF	prepared	under penalty of law that this d under my direction or supe e that qualified personnel pro	ervision in accordance with a	a system designed			V KA	TELEPHON	E	DA	ATE .

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

SAMPLES SHALL BE TAKEN AT THE DISCHARGE OF BOILER BLOWN DOWN PRIOR TO MIXING WITH ANY OTHER WATER.

רטוווו אטטוטעשע. OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168 SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

A EOE DISCHARGE NUMBER MAJOR (SUBR 05) F - FINAL

UNIT 1 DIL WATER SEPARATOR INTERNAL OUTFAL

*** NO DISCHARGE | _ | ***

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION PA 15077-0004FROM C6 C6 U1 TO C6 C6 30 LOCATION SHIPPINGPORT

PARAMETER		QUAN	TITY OR LOADING		•	QUALITY OR CONC	ENTRATION		NO. EX	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EV	ANALYSIS	life
PH	SAMPLE MEASUREMENT	****	****		6.10	****	7.37	{ 12}	0	450	Grah
00400 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT	*******	THE # # # # # # # # # # # # # # # # # # #	*** ****	6.0 MINIMUM	****	9.0 MAXIMUM	ຣບ		WEEKLY	GRAB
OLIDS, TOTAL USPENDED	SAMPLE MEASUREMENT	****	****		****	6.58	12.30	(17)	0	17	Grab
00530 1 0 0 EFFLUENT GROSS VALUI	PERMIT EREQUIREMENT	**************************************	******	****	(1) ********* (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	OVA OM	100 DAILY MX	MG/L		WEEKL)	CRAB
IL % GREASE	SAMPLE MEASUREMENT	***	****		****	<5.0	<5.0	(19)	0	6/30	Gat
00556 1 0 0 EFFLUENT GROSS VALUI	PERMIT EREQUIREMENT	*****	*****	****	7. ************************************	MD AVG	DAILY MX	MG/L		MEEKU	GRAB
LOW, IN CONDUIT OR HRU TREATMENT PLAN	SAMPLE MEASUREMENT	0.019	0.056	(03)	****	****			0	1/7	Est.
50050 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT	REPORT	REPORT DAILY MX	MGD	****	***	***	***		WEEKL\	YESTIM
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT									· .	
	PERMIT REQUIREMENT							:	1000000 100000000000000000000000000000	A Control of the Cont	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT						W.				
AME/TITLE PRINCIPAL EXECUTIVE	Drepare Drepare	under penalty of law that the under my direction or sup	ervision in accordance with	a system designed	,			TELEPHON	E	D/	ATE
R.G. MENDE	submitt or those submitt	re that qualified personnel pi led. Based on my inquiry of t e persons directly responsible led is, to the best of my know	he person or persons who m for gathering the informati ledge and belief, true, accur	anage the system, on, the informati- ate, and complete	on 134	ATURE OF PRINCIPAL	Koma 12	687 141 77	Z- 173	06 0	7 2E
TYPED OR PRINTED	I am av includi	vare that there are significan ng the possibility of fine and	t penaities for submitting fal imprisonment for knowing v	se information, iolations.		FICER OR AUTHORIZE					MO DAY

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

SAMPLES SHALL BE TAKEN AT OVERFLOW FROM THE DIL WATER SEPARATOR PRIOR TO MIXING WITH ANY OTHER WATER. 7 27/06

BEAVER VALLEY POWER STATION

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

ו טוווו הטטוטיסע. OMB No. 2040-0004

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

313 A **DISCHARGE NUMBER** (SUBR O5) F - FINAL

MAJOR

313 TURBINE BLDG DRAIN INTERNAL OUTFAL

*** NO DISCHARGE | ***
NOTE: Read instructions before completing this form.

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION YEAR MO DAY YEAR MO DAY LOCATION SHIPPINGPORT PA 15077-0004FROM पठा UI TO एठा ATTN: FOWARD HUBI FY/MGR NUC. FNU%CHFM

ATTN: EDWARD HUBLEY	rngk Nuc E	-NY&CHEM					AOTE: Mead Illatruc	nons pelor	e com	hiamid ruia	iomi,
PARAMETER		QUAN	TITY OR LOADING			QUALITY OR CONC	ENTRATION		NO. EX	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	E	ANALYSIS	TYPE
РН	SAMPLE MEASUREMENT	****	***		6.61	****	7.43	(12)	0	1/7	Grot
00400 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT		100 100 100 100 100 100 100 100 100 100	***	6.0 MINIMUM	*****	9.0 MAXIMUM	ธบ		WEEKLY	GRAB
SOLIDS, TOTAL	SAMPLE MEASUREMENT	****	****		*****	25.25	890	(19)	0	1/7	Cant
00530 1 0 0 EFFLUENT GROSS VALUI	PERMIT FREQUIREMENT	*****	****	***	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	30 ND AVG	100 DAILY MX	MG/L		WEEKLY	CRAB
DIL % GREASE	SAMPLE MEASUREMENT	****	****		***	<50	<5.0	(19)	0	1/1	Gal
00556 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT	*****	*******	***	****	15 MD AVG	20 DAILY MX	MG/L		WEEKEY	GRAB
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NAME/TITLE PRINCIPAL EXECUTIVE	prepare	y under penalty of law that the ed under my direction or sup	ervision in accordance with	a system designed	_		A 7 . 11 h	TELEPHON	1E	D#	ATE
	submitt	re that qualified personnel pr led. Based on my inquiry of t e persons directly responsible	he person or persons who m	anage the system,	- Elicas	Les White	mas RGM	682			
R.G. MENDE	submitt	e persons girecuy responsible ted is, to the best of my know ware that there are significant	ledge and belief, true, accur	ate, and complete	SIGNA	TURE OF PRINCIPAL	EXECUTIVE 72		73	06 0	
TYPED OR PRINTED		ng the possibility of fine and			I OEI	FICER OR AUTHORIZE	D AGENT ARE	A NUMBER	0	YEAR N	10 16A'

SAMPLES SHALL BE TAKEN AT DISCHARGE FROM OWS #21 PRIOR TO MIXING WITH ANY OTHER WATER.

BEAVER VALLEY POWER STATION

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

FORM ADDIOVED. OMB No. 2040-0004

BEAVER VALLEY POWER STATION ADDRESS PA ROUTE 168

SHIPPINGPORT -

LOCATION SHIPPINGPORT

PA 15077-0004

PA0025615 **PERMIT NUMBER**

401 A DISCHARGE NUMBER MAJOR. (SUBR OS) F - FINAL

CHEM. FEED AREA OF AUX BOILERS INTERNAL OUTFAL

*** NO DISCHARGE ! **! ***** NOTE: Read instructions before completing this form.

MONITORING PERIOD YEAR MO DAY YEAR MO PA 15077-0004FROM 06 06 TO 96 OΙ 06

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM FREQUENCY **PARAMETER** QUANTITY OR LOADING NO. SAMPLE **QUALITY OR CONCENTRATION** EX **TYPE** ANALYSIS AVERAGE : **MAXIMUM** UNITS MINIMUM AVERAGE ' MAXIMUM UNITS PH **** **** SAMPLE **** 12 MEASUREMENT **** 00400 O PERMIT *** *** 6. D 😘 *** REPORT EFFLUENT GROSS VALUEREQUIREMENT MINIMUM MAXIMUM SU *** MONTH SOLIDS, TOTAL **** **** **** (17) SAMPLE SUSPENDED MEASUREMENT 00530 1 0 PERMIT **** *** 30 100 **** EFFLUENT GROSS VALUEREQUIREMENT MO AVG *** DAILY MX MG/L MONTH DIL & GREASE 19 SAMPLE *** **** **** MEASUREMENT 00556 PERMIT *** *** *** 15 EFFLUENT GROSS VALUEREQUIREMENT *** MO AVG MG/L MONT IN CONDUIT OR (03) *** **** SAMPLE **** THRU TREATMENT PLANTMEASUREMENT 50050 1 0 0 PERMIT REPORT REPORT *** *** *** *** EFFLUENT GROSS VALUEREQUIREMENT MO AVG DAILY MX MGD *** SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT WIN TELEPHONE I certify under penalty of law that this document and all attachments were NAME/TITLE PRINCIPAL EXECUTIVE OFFICER DATE prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, 68Zor those persons directly responsible for gathering the information, the information R.G. MENDE submitted is, to the best of my knowledge and belief, true, accurate, and complete. 06 0 SIGNATURE OF PRINCIPAL EXECUTIVE I am aware that there are significant penalties for submitting false information, OFFICER OR AUTHORIZED AGENT TYPED OR PRINTED including the possibility of fine and imprisonment for knowing violations. NUMBER **YEAR** MO COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

SAMPLES SHALL BE TAKEN AT CHEMICAL FEED AREA DRAINS PRIOR TO MIXING WITH ANY OTHER WATER.

OMB No. 2040-0004

BEAVER VALLEY POWER STATION

FACILITY BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

PA 15077-0004 SHIPPINGPORT

PA0025615 PERMIT NUMBER

403 A DISCHARGE NUMBER MAJOR (SUBR OS)

F - FINAL CONDENSATE BLOWDOWN & RIVR WAT INTERNAL DUTFAL

*** NO DISCHARGE IXI ***

MONITORING PERIOD

LOCATION SHIPPINGPORT

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м		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
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CHLORINE, TOTAL RESIDUAL M	SAMPLE MEASUREMENT	****	****		****	·		(17)			
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TYPED OR PRINTED

including the possibility of fine and imprisonment for knowing violations.

OFFICER OR AUTHORIZED AGENT

YEAR MO NUMBER

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

HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP, REPORT THE DAILY MAXIMUM FOR BETZ"D (THE LIMIT IS 35 MG/L AS A DAILY MAX.) SAMPLES SHAL T-1 WHEN DISCHARGING (24 HR. COMP.): MG/L.

L BE TAKEN AT MP 403 PRIOR TO MIXING WITH ANY OTHER WATER

00866/0603284-pelfem.

BEAVER VALLEY POWER STATION

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

OMB No. 2040-0004

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PAOO25615 PERMIT NUMBER

403 A
DISCHARGE NUMBER

MAJOR (SUBR OS) F - FINAL

CONDENSATE BLOWDOWN & RIVR WAT INTERNAL OUTFAL

*** NO DISCHARGE | X | ***

NOTE: Read Instructions before completing this for

FACILITY BEAVER VALLEY POWER	CTATION		MONITORIN	G PERIO	D	
LOCATION SHIPPINGPORT		YEAR MO	DAY	YEAR		DAY
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R. G. MENDE TYPED OR PRINTED	submitt	ted is, to the best of my know ware that there are significant ng the possibility of fine and i	ledge and belief, true, accura penalties for submitting fal	ite, and complete se information.	SIGNA	ATURE OF PRINCIPAL FICER OR AUTHORIZE	EXECUTIVE 12		73		O DAY

HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP. REPORT THE DAILY MAXIMUM FOR BETZ D'T-1 WHEN DISCHARGING (24 HR. COMP.): MG/L. (THE LIMIT IS 35 MG/L AS A DAILY MAX.) SAMPLES SHALL

L BE TAKEN AT MP 403 PRIOR TO MIXING WITH ANY OTHER WATER

ו טוווו הףףוטיפט. OMB No. 2040-0004

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615 PERMIT NUMBER

413 A DISCHARGE NUMBER MAJOR (SUBR OS) F - FINAL BULK FUEL STORAGE DRAIN INTERNAL OUTFAL

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION YEAR MO DAY

YEAR MO DAY PA 15077-0004FROM US. Q5 UI US. UE

LOCATION SHIPPINGPORT *** NO DISCHARGE | | | | *** NOTE: Read instructions before completing this form

PARAMETER		QUANT	TTY OR LOADING			QUALITY OR CONC	ENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MUMIXAM	UNITS	MINIMUM	AVERAGE	MUMIXAM	UNITS	-^	ANALYSIS	
РН	SAMPLE MEASUREMENT	****	****		6.46*	****	7.49	(12)	0	3/3/8	Grob
00400 1 0 0 Effluent gross valui	PERMIT REQUIREMENT	********		****	6.0	****	7.0 MAXIMUM	SU		WEEKL	GRAB*
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00530 1 0 0 EFFLUENT GROSS VALUI	PERMIT REQUIREMENT	******	******	***	********	30 MD AVG	100 DAILY MX			WEEKL	YGRAB
OIL % GREASE	SAMPLE MEASUREMENT	****	***		****	<5.0	< 5.0	(17	0	3/30	Grat
00556 1 0 0 EFFLUENT GROSS VALU	PERMIT REQUIREMENT	11 14 4 4 4 4 4 4 5 1 1 1 1 1 1 1 1 1 1	****	**** ****	******	15 MD AVG	20 DAILY MX	MG/L		MEEKL	YGRAB
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	SAMPLE MEASUREMENT]			
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NAME/TITLE PRINCIPAL EXECUTIVE	prepar	y under penalty of law that the ed under my direction or sup	rvision in accordance with	a system designed			SCAM	TELEPHO	1E	D/	ATE
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COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

SAMPLES SHALL BE TAKEN AT DISCHARGE FROM OWS #24 PRIOR TO MIXING WITH ANY OTHER WATER.

BEAVER VALLEY POWER STATION

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

OMB No. 2040-0004

13

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615 501 A **PERMIT NUMBER**

DISCHARGE NUMBER

MAJOR (SUBR O5) F - FINAL

UNIT 1 GENRTR BLWDWN FILT BW INTERNAL DUTFAL

*** NO DISCHARGE !

MONITORING PERIOD FACILITY BEAVER VALLEY POWER STATION YEAR MO DAY YEAR | MO | DAY LOCATION SHIPPINGPORT PA 15077-0004FROM 06 08 OI TO 08 06

ATTN: EDWARD HUBLEY	MGR NUC E	ENV&CHEM					NOTE: Read Instru	ctions befor	e com		
PARAMETER		QUAN	TITY OR LOADING		(QUALITY OR CONCENTRATION NO. EX		NO.	FREQUENCY	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	-^	ANALYSIS	
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R.G. MENDE	submitt or those submitt	led. Based on my inquiry of the persons directly responsible ted is, to the best of my knowledge.	the person or persons who ma for gathering the informatic ledge and belief, true, accura t penalties for submitting fals	nage the system, on, the information te, and complete.	n (gan	ATURE OF PRINCIPAL			2- 7 <u>3</u>	06 0	77 2E
TYPED OR PRINTED	Includia	ng the possibility of fine and i	mprisonment for knowing vi			FICER OR AUTHORIZE		EA NUMBEI	R	YEAR N	O DAY

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

SAMPLES SHALL BE TAKEN AT INTERNAL MP 501 PRIOR TO MIXING WITH ANY OTHER WATER.