

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

Attachments (1)  
Enclosures (1)

cc: Document Control Desk US NRC (NOTE: No new US NRC commitments are contained in this letter.)  
US Environmental Protection Agency  
Central File: **Keyword- DMR**

IE25

**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

**Instructions:**

- Month: June  
Year: 2006

## Unit 1

Post-incineration weight = \_\_\_\_\_ dry tons

(724) 682-4141  
Telephone

# DISCHARGE MONITORING REPORT SUPPLEMENTAL SEWAGE SLUDGE REPORT

## Instructions:

1. Complete monthly and submit with each DMR. Attach additional sheets and comments as needed for completeness and clarity.
2. Sludge production information will be used to evaluate plant performance. Report only sludge which has been removed from digesters and other solids which have been permanently removed from the treatment process. Do not include sludge from other plants which is processed at your facility.
3. In the disposal site section, report all sludge leaving your facility for disposal. If another plant processes and disposes of your sludge, just provide the name of that plant. If you dispose of sludge from other plants, include their tonnage in the disposal site section and provide their names and individual dry tonnage on the back of this form.
4. If no sludge was removed, note on form.

Month: June

Year: 2006

Permittee: FENOC

Plant: Beaver Valley Power Station

NPDES: PA0025615

Municipality: Shippingport Borough

County: Beaver

Unit 2

For sludge that is incinerated:

Pre-incineration weight = \_\_\_\_\_ dry tons

Post-incineration weight = \_\_\_\_\_ dry tons

## SLUDGE PRODUCTION INFORMATION (prior to incineration)

HAULED AS LIQUID SLUDGE					HAULED AS DEWATERED SLUDGE								
(Gallons)	X	(% Solids)	X	(Conversion Factor)	=	Dry Tons	(Tons of Dewater Sludge)	X	(% Solids)	X	(.01)	=	Dry Tons
20000		2.0		.0000417		1.67					.01		

## DISPOSAL SITE INFORMATION: List all sites, even if not used this month.

	Site 1	Site 2	Site 3	Site 4
Name:	Borough of Monaca Sewage Treatment Plant	Hopewell Township		
Permit No.	PA0020125	PA0026328		
Dry Tons Disposed:				
Type: (check one)				
Landfill				
Agr. Utilization				
Other (specify)				
County:	Beaver	Beaver		

(SSR-1 3/21/91)

Elizabeth M. Thomas  
Signature

Chemistry Manager  
Title

7-27-06  
Date

(724) 682-4141  
Telephone

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

001 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

UNITS 1/2 COOLG. TOWER BLWDN.

EFFLUENT

\*\*\* NO DISCHARGE [ ] \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.85	*****	8.34	( 12 )	0	1/7	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU		WEEKLY	GRAB
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	*****	*****		*****	*	*	( 19 )	*	*	*
00610 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MD AVG	REPORT DAILY MX	MG/L		WEEKLY	GRAB
CLAMTROL CT-1, TOTAL WATER	SAMPLE MEASUREMENT	*****	*****		*****	* *	* *	( 19 )	**	**	**
04251 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	MD AVG	DAILY MX	MG/L		WHEN DISCHG	COMP 24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	37.9	41.1	( 03 )	*****	*****	*****		0	Daily	Cont.
50050 1 0 0	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		DAILY	CONTIN
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	0.03	0.08	( 19 )	0	8/30	Grab
50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.5 AVERAGE	1.25 MAXIMUM	MG/L		WEEKLY	GRAB
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREMENT	*****	*****		*****	0.02	0.02	( 19 )	0	40	130
50064 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.2 AVERAGE	0.5 MAXIMUM	MG/L		CONTINUOUS	RECORD
HYDRAZINE	SAMPLE MEASUREMENT	*****	*****		*****	*	*	( 19 )	*	*	*
81313 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	MD AVG	DAILY MX	MG/L		WEEKLY	GRAB

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 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.

Signature of Principal Executive Officer or Authorized Agent

TELEPHONE

DATE

R.G. MENDE

TYPED OR PRINTED

682-

724 7773

06 07 25

AREA CODE

NUMBER

YEAR

MO

DAY

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 T-1 WHEN DISCHARGING. THE LIMIT IS 35 MG/L AS A DAILY MAX. \*\* CT-1 not discharged in June 2006

## 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 permit; "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 7-day average of sample measurements obtained during monitoring period under "Maximum.")
6. Enter "Permit 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, "N/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.

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025415

PERMIT NUMBER

002 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

INTAKE SCREEN BACKWASH

EFFLUENT

\*\*\* NO DISCHARGE. [ ] \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
06	06	01	TO	06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.006	0.046	( 03 )	*****	*****	*****		0	1/7	Est
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	ESTIMA
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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 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.

R. G. MENDE

TYPED OR PRINTED

*Elizabeth A. Thomas for RGM*  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

682-724 7773

AREA CODE NUMBER

DATE

06 07 25/27

YEAR MO DAY

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

EFFLUENT

\*\*\* NO DISCHARGE ☐ \*\*\*

NOTE: Read Instructions before completing this form.

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 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.	TELEPHONE		DATE		
R. G. MENDE		724 682-7773		06	07	25
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

7/27/01



NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

004 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

 UNIT ONE COOLG TOWER OVERFLOW  
EFFLUENT

\*\*\* NO DISCHARGE 1 1 \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		7.05	*****	7.05	( 12 )	0	1/30*	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.963	0.963	( 03 )	*****	*****	*****		0	1/7	Measured
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	MEASRD
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	0.04	0.04	( 19 )	0	1/30*	Grab
50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.5	1.25	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	INST MAX				
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREMENT	*****	*****		*****	0.02	0.02	( 19 )		1/30*	Grab
50064 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.2	0.5	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		AVERAGE	MAXIMUM				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

682-724, 7773

AREA CODE

NUMBER

YEAR

MO

DAY

06 07 27

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

\* Flow occurred only during the week of June 25, 2006

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PAG025615

PERMIT NUMBER

006 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

AUX. INTAKE SCREEN BACKWASH

EFFLUENT

\*\*\* NO DISCHARGE 1-1 \*\*\*

NOTE: Read Instructions before completing this form.

OMB No. 2040-0004

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.002	0.016	(03)	*****	*****	*****		0	1/7	Est.
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	ESTIMATE
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

AREA CODE

NUMBER

YEAR

MO

DAY

682-7773

06 07 28

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

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

MAJOR

(SUBR 05)

F - FINAL

AUX. INTAKE SYSTEM

EFFLUENT

\*\*\* NO DISCHARGE ☒ \*\*\*

NOTE: Read Instructions before completing this form.

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

BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

007 A

DISCHARGE NUMBER

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
05	05	01		05	05	30

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****			*****		{ 12 }			
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT			{ 03 }	*****	*****	*****				
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	ESTIMA
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****			{ 19 }			
50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.5	1.25	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	INST MAX				
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREMENT	*****	*****		*****			{ 19 }			
50064 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.2	0.5	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		AVERAGE	MAXIMUM				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724 682-1773

06 07 25

AREA CODE

NUMBER

YEAR

MO

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.

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

MAJOR  
(SUBR 05)  
F - FINAL

UNIT 1 COOLING TOWER PUMPHOUSE  
EFFLUENT

\*\*\* NO DISCHARGE (X) \*\*\*

NOTE: Read instructions before completing this form.

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

008 A

DISCHARGE NUMBER

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
05	06	01		05	06	30

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****			*****		( 12 )			
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	7.0 MAXIMUM	SU		TWICE MONTH	GRAB
EFFLUENT GROSS VALUE				****							
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	100 DAILY MX	MG/L		TWICE MONTH	GRAB
EFFLUENT GROSS VALUE				****							
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15 MD AVG	20 DAILY MX	MG/L		TWICE MONTH	GRAB
EFFLUENT GROSS VALUE				****							
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE MEASUREMENT			( 03 )	*****	*****	*****				
50050 1 0 0	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY ESTIMA	
EFFLUENT GROSS VALUE											
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

682-  
724 7773

06 07 25

AREA CODE NUMBER

YEAR MO DAY

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

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

010 A

DISCHARGE NUMBER

MAJOR  
(SUBR 05)

F - FINAL

UNIT 2 COOLING WATER  
EFFLUENT

\*\*\* NO DISCHARGE 1 \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.62	*****	7.78	( 12 )	0	1/7	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	7.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
CLAMTROL CT-1, TOTAL WATER	SAMPLE MEASUREMENT	*****	*****		*****	*	*	( 19 )	*	*	*
04251 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0	0	MG/L		WHEN DISCHG	COMP 24
EFFLUENT GROSS VALUE				****		MD AVG	INST MAX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	4.68	5.76	( 03 )	*****	*****	*****		0	1/7	Measured
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	MEASRD
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD							
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	0.04	0.08	( 19 )	0	1/7	Grab
50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.5	1.25	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	INST MAX				
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREMENT	*****	*****		*****	0.05	0.13	( 19 )	0	1/7	Grab
50064 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.2	0.5	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		AVERAGE	MAXIMUM				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

724 682-7773

AREA CODE

NUMBER

DATE

06 07 2006

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

REPORT THE DAILY MAXIMUM FOR BETZ DT-1 WHEN DISCHARGING (24 HR. COMP. ) :  
G/L AS A DAILY MAX. ) \* CT-1 not discharged in June 2006

MG/L. (THE LIMIT IS 35 M

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

011 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

DIESEL GEN & TURBINE DRAINS

EFFLUENT

\*\*\* NO DISCHARGE ! ! ! \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.004	0.004	( 03 )	*****	*****	*****		0	1/7	Est
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	EST
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

*Edward Huble*  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

682-7773

DATE

06 07 25

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

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

012 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

BLOWDOWN FROM THE HVAC UNIT  
EFFLUENT

\*\*\* NO DISCHARGE ! X ! \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****			*****		{ 12 }			
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU		ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
COPPER, TOTAL (AS CU)	SAMPLE MEASUREMENT	*****	*****		*****			{ 19 }			
01042 1 0 1	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO AVG	REPORT DAILY MX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
ZINC, TOTAL (AS ZN)	SAMPLE MEASUREMENT	*****	*****		*****			{ 19 }			
01092 1 0 2	PERMIT REQUIREMENT	*****	*****	****	*****	1.5 MO AVG	1.5 DAILY MX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT			{ 03 }	*****	*****	*****				
50050 1 0 0	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		ONCE/MONTH	ESTIMA
EFFLUENT GROSS VALUE								****			
SOLIDS, TOTAL DISSOLVED	SAMPLE MEASUREMENT	*****	*****		*****			{ 19 }			
70295 1 0 1	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO AVG	REPORT DAILY MX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724

682-7773

06

07

27

AREA CODE

NUMBER

YEAR

MO

DAY

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

Ed  
7/27/06



NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

013 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

OUTFALL 013

EFFLUENT

\*\*\* NO DISCHARGE 1 \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.70	*****	7.30	{ 12 }	0	1/7	Grab
00400 1 0 1	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
CYANIDE, TOTAL (AS CN)	SAMPLE MEASUREMENT	*****	*****		*****	<0.005	<0.005	{ 19 }	0	2/30	24 Hr Comp
00720 1 0 2	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MD AVG	REPORT DAILY MX	MG/L		TWICE MONTH	COMP 24
EFFLUENT GROSS VALUE				****							
COPPER, TOTAL (AS CU)	SAMPLE MEASUREMENT	*****	*****		*****	0.043	0.077	{ 19 }	0	2/30	24 Hr Comp
01042 1 0 2	PERMIT REQUIREMENT	*****	*****	****	*****	0.05 MD AVG	0.1 DAILY MX	MG/L		TWICE MONTH	COMP 24
EFFLUENT GROSS VALUE				****							
CHLOROBENZENE	SAMPLE MEASUREMENT	*****	*****		*****	<0.005	<0.005	{ 19 }	0	2/30	24 Hr Comp
34301 1 0 1	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MD AVG	REPORT DAILY MX	MG/L		TWICE MONTH	COMP 24
EFFLUENT GROSS VALUE				****							
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.010	0.013	{ 03 }	*****	*****	*****		0	2/30	Est.
50050 1 0 1	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		TWICE MONTH	ESTIMA
EFFLUENT GROSS VALUE								****			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724

682-7773

06

07

25

27

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

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



PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.28	*****	7.11	( 12%	0	5/30	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	7.0 MAXIMUM	SU		WEEKLY	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	9.95	22.00	( 19%	0	4/30	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	100 DAILY MX	MG/L		WEEKLY	COMP-2
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.00	<5.00	( 19%	0	4/30	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15 MD AVG	20 DAILY MX	MG/L		WEEKLY	GRAB
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	*****	*****		*****	* *	* *	( 19%	**	**	**
00610 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MD AVG	REPORT DAILY MX	MG/L		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.010	0.011	( 03%	*****	*****	*****		0	Daily	Cont.
50050 1 0 0	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		DAILY	CONTIN
HYDRAZINE	SAMPLE MEASUREMENT	*****	*****		*****	* *	* *	( 19%	**	**	**
81313 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MD AVG	REPORT DAILY MX	MG/L		WEEKLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
R. G. MENDE  
TYPED OR PRINTED

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Signature of Principal Executive Officer or Authorized Agent  
Edward M. Thomas

TELEPHONE  
724 682-7773  
AREA CODE NUMBER

DATE  
06 07 25  
YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP. SAMPLES SHALL BE TAKEN AT THE DISCHARGE FROM THE CHEMICAL WASTE SUMP PRIOR TO MIXING WITH ANY OTHER WATER. \* No discharge June 11-17, 2006 \*\* System not in wet layup for June 2006

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
NAME BEAVER VALLEY POWER STATION  
ADDRESS PA ROUTE 168  
SHIPPINGPORT PA 15077-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
PA0025615  
PERMIT NUMBER  
102 A  
DISCHARGE NUMBER

MAJOR (SUBR 05)  
F - FINAL  
102 INTAKE SCREENHOUSE  
INTERNAL OUTFALL  
\*\*\* NO DISCHARGE [ ] \*\*\*  
NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT PA 15077-0004 FROM  
ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		7.43	*****	7.54	( 12 )	0	3/30	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	7.0	SU		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	12.20	18.00	( 19 )	0	3/30	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****		MD AVG.	DAILY MX				
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.00	<5.00	( 19 )	0	3/30	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15	20	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****		MD AVG.	DAILY MX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	<0.001	<0.001	( 03 )	*****	*****	*****		0	3/30	Grab
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		TWICE/MONTH	ESTIMA
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			Est.
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
R. G. MENDE  
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
Edmund A. Thomas

TELEPHONE 682-7773  
DATE 06 07 25  
AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
SAMPLES SHALL BE TAKEN AT THE DISCHARGE OF COLLECTED PUMP BEARING LEAKAGE PRIOR TO MIXING WITH ANY OTHER WATER.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
NAME BEAVER VALLEY POWER STATION  
ADDRESS PA ROUTE 168  
SHIPPINGPORT PA 15077-0004  
FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT PA 15077-0004FROM  
ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
PA0025615  
PERMIT NUMBER  
103 A  
DISCHARGE NUMBER  
MONITORING PERIOD  
YEAR MO DAY YEAR MO DAY  
06 06 01 TO 06 06 30

Form Approved  
OMB No. 2040-0004  
MAJOR (SUBR 05)  
F - FINAL  
SLUDGE SETTLING BASIN  
INTERNAL OUTFALL  
\*\*\* NO DISCHARGE \*\*\*  
NOTE: Read Instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		7.08	*****	7.34	( 12 )	0	3/30	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	7.0 MAXIMUM	SU		TWICE MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	16.00	27.00	( 19 )	0	2/30	24 Hr Comp
SOLIDS, TOTAL SUSPENDED	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	100 DAILY MX	MG/L		TWICE MONTH	COMP 24
00530 1 0 0	SAMPLE MEASUREMENT	0.090	0.165	( 03 )	*****	*****	*****		0	9/30	Heavyd
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		TWICE MONTH	EDITH JAF 01/25/06
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
R. G. MENDE  
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE  
724 682-7773  
AREA CODE NUMBER

DATE  
06 07 25  
YEAR MO DAY

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.

7/27/06

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

110 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

 UNIT 2 SERVICE WATER BACKWASH  
EFFLUENT

\*\*\* NO DISCHARGE [X] \*\*\*

NOTE: Read Instructions before completing this form.

OMB No. 2040-0004

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

## MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			{ 03 }	*****	*****	*****				
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	ESTIMATE
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

724

AREA CODE

682-7773

NUMBER

DATE

06 07 25

YEAR MO DAY

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
NAME BEAVER VALLEY POWER STATION  
ADDRESS PA ROUTE 168  
SHIPPINGPORT PA 15077-0004

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

PA0025615 PERMIT NUMBER  
113 A DISCHARGE NUMBER

MAJOR (SUBR 05)  
F - FINAL  
UNIT 2 SEWAGE TMT PLANT  
INTERNAL OUTFALL  
\*\*\* NO DISCHARGE 1 1 \*\*\*  
NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT PA 15077-0004 FROM  
ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.60	*****	7.00	( 12 )	0	2/30	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	7.0 MAXIMUM	SU		TWICE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	7.75	8.00	( 19 )	0	2/30	8Hr Comp
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	60 DAILY MX	MG/L		TWICE/MONTH	COMP-B
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.007	0.010	( 03 )	*****	*****	*****		0	2/30	Measrd
50050 1 0 0	PERMIT REQUIREMENT	0.043 MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	MEASRD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	0.85	1.75	( 19 )	0	23/30	Grab
50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	1.4 MD AVG	3.3 INST MAX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	<1.0	*****	( 13 )	0	2/30	Grab
COLIFORM, FECAL GENERAL	PERMIT REQUIREMENT	*****	*****	****	*****	200 MD GEOMN	*****	#/ 100ML		TWICE/MONTH	GRAB
74055 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	<3.0	<3.0	( 19 )	0	2/30	Grab
80082 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	25 MD AVG	50 DAILY MX	MG/L		TWICE/MONTH	COMP-B
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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 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.	TELEPHONE	DATE
R. G. MENDE TYPED OR PRINTED			
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	724 682-7773	06 07 25
		AREA CODE NUMBER	YEAR MO 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.

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

211 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

211 TURBINE BLDG

INTERNAL DUTFAL

\*\*\* NO DISCHARGE 1 \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.98	*****	7.26	( 12 )	0	1/7	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	4.05	4.20	( 19 )	0	1/7	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MD AVG		DAILY MX				
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.0	<5.0	( 19 )	0	1/7	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15	20	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MD AVG		DAILY MX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.002	0.002	( 03 )	*****	*****	*****		0	1/7	Est
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	ESTIMA
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724

682-7773

06

07

25

27

AREA CODE

NUMBER

YEAR

MO

DAY

27

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

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

213 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

UNIT 2 COOL TOWER PUMPHOUSE

INTERNAL OUTFAL

\*\*\* NO DISCHARGE ☒ \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
06	06	01	TO	06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****			*****		( 12 )			
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	100 DAILY MX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15 MD AVG	20 DAILY MX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT			( 03 )	*****	*****	*****				
50050 1 0 0	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY ESTIMA	
EFFLUENT GROSS VALUE								****			
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
50060 1 0 1	PERMIT REQUIREMENT	*****	*****	****	*****	0.5 MD AVG	1.25 INST MAX	MG/L		TWICE/MONTH	GRAB
EFFLUENT GROSS VALUE				****							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724 682-7773 06 07 25

AREA CODE NUMBER YEAR MO DAY

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 2. EQUIPMENT DRAINS IS BEING RECYCLED TO THE UNIT NO. 2 WATER RECIRCULATION SYSTEM.



PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
NAME BEAVER VALLEY POWER STATION  
ADDRESS PA ROUTE 168  
SHIPPINGPORT PA 15077-0004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
PA0025615  
PERMIT NUMBER  
301 A  
DISCHARGE NUMBER

MAJOR (SUBR 05)  
F - FINAL  
UNIT 2 AUX BOILER BLOWDOWN  
INTERNAL OUTFAL  
\*\*\* NO DISCHARGE \*\*\*  
NOTE: Read instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT PA 15077-0004FROM  
ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD  
YEAR MO DAY TO YEAR MO DAY  
06 06 01 TO 06 06 30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	<4.0	<4.0	( 17 )	0	2/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	100 DAILY MX	MG/L		TWICE MONTH	GRAB
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	<5.0	<5.0	( 17 )	0	2/30	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	15 MD AVG	20 DAILY MX	MG/L		TWICE MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<0.001	<0.001	( 03 )	*****	*****	*****		0	1/7	Est
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	ESTIMATE
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
R. G. MENDE  
TYPED OR PRINTED

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 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.

Signature of Principal Executive Officer or Authorized Agent  
Elizabet K Thomas  
TELEPHONE  
724 682-7773  
DATE  
06 07 25

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.

1/27/06



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

MAJOR  
(SUBR 05)

F - FINAL

UNIT 1 OIL WATER SEPARATOR  
INTERNAL OUTFALL

\*\*\* NO DISCHARGE 1-1 \*\*\*

NOTE: Read Instructions before completing this form.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)  
NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168  
SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

303 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.10	*****	7.37	( 12 )	0	6/30	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	7.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	6.58	12.30	( 19 )	0	1/7	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100			WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX	MG/L			
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.0	<5.0	( 19 )	0	6/30	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15	20			WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX	MG/L			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.019	0.056	( 03 )	*****	*****	*****		0	1/7	Est.
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	ESTIMATE
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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Elizabeth A. Thomas

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

682-7773

DATE

06 07 25

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

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

7/27/06

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

313 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

313 TURBINE BLDG DRAIN

INTERNAL OUTFALL

 \*\*\* NO DISCHARGE 1 ☐ \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
06	06	01	TO	06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.61	*****	7.43	( 12 )	0	1/7	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	25.25	89.0	( 19 )	0	1/7	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX				
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.0	<5.0	( 19 )	0	1/7	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15	20	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.002	0.002	( 03 )	*****	*****	*****		0	1/7	Est.
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	ESTIMA
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724

682-7773

06

07

25

AREA CODE

NUMBER

YEAR

MO

DAY

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

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

 27  
 87  
 7/27/06

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

401 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

CHEM. FEED AREA OF AUX BOILERS

INTERNAL DUTFAL

\*\*\* NO DISCHARGE ! \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
06	06	01	TO	06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		7.97	*****	9.03	{ 12 }	0	2/30	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	REPORT	SU		TWICE	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM			MONTH	
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	<4.0	<4.0	{ 19 }	0	2/30	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100	MG/L		TWICE	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX			MONTH	
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.0	<5.0	{ 19 }	0	2/30	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15	20	MG/L		TWICE	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX			MONTH	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	<0.001	<0.001	{ 03 }	*****	*****	*****		0	1/7	Est
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	EST
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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Elizabeth R. Thomas

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

682-7773

AREA CODE NUMBER

06 07 25

YEAR MO DAY

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.

7/27/06

NAME BEAVER VALLEY POWER STATION

 ADDRESS PA ROUTE 168  
 SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

403 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

 CONDENSATE BLOWDOWN & RIVR WAT  
 INTERNAL OUTFAL

 \*\*\* NO DISCHARGE ☒ \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

## MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
06	05	01		06	05	31

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****			*****		( 12 )			
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU		WEEKLY	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30 MD AVG	100 DAILY MX	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE											
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15 MD AVG	20 DAILY MX	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE											
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
00610 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MD AVG	REPORT DAILY MX	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE											
CLAMTROL CT-1, TOTAL WATER	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
04251 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0 MD AVG	0 DAILY MX	MG/L		WHEN DISCHG	COMP 24
EFFLUENT GROSS VALUE											
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT			( 03 )	*****	*****	*****				
50050 1 0 0	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		WEEKLY	ESTIMA
EFFLUENT GROSS VALUE											
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.5 MD AVG	1.25 INST MAX	MG/L		WEEKLY	GRAB
EFFLUENT GROSS VALUE											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

AREA CODE

682-724 7773

YEAR MO DAY

06 07 25

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 T-1 WHEN DISCHARGING (24 HR. COMP.): MG/L. (THE LIMIT IS 35 MG/L AS A DAILY MAX.) SAMPLES SHALL BE TAKEN AT MP 403 PRIOR TO MIXING WITH ANY OTHER WATER.

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

403 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

CONDENSATE BLOWDOWN &amp; RIVR WAT

INTERNAL OUTFAL

 \*\*\* NO DISCHARGE ☒ \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
HYDRAZINE	SAMPLE MEASUREMENT	*****	*****		*****			( 19 )			
81313 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0	0			WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX	MG/L			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724

682-

7773

06

07

25

AREA CODE

NUMBER

YEAR

MO

DAY

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 T-1 WHEN DISCHARGING (24 HR. COMP.): MG/L. (THE LIMIT IS 35 MG/L AS A DAILY MAX.) SAMPLES SHALL BE TAKEN AT MP 403 PRIOR TO MIXING WITH ANY OTHER WATER.

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

PA0025615

PERMIT NUMBER

413 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

BULK FUEL STORAGE DRAIN

INTERNAL OUTFALL

\*\*\* NO DISCHARGE 1 1 \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH	SAMPLE MEASUREMENT	*****	*****		6.46*	*****	7.49	( 12 )	0	3/30*	Grab
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	7.0	SU		WEEKLY	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	25.70	33.20	( 19 )	0	3/30*	Grab
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100			WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX	MG/L			
OIL & GREASE	SAMPLE MEASUREMENT	*****	*****		*****	<5.0	<5.0	( 19 )	0	3/30*	Grab
00556 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	15	20			WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX	MG/L			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	<0.001	<0.001	( 03 )	*****	*****	*****		0	3/30*	Est
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	ESTIMA
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R. G. MENDE

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

682-7773

DATE

06 07 2006

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

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

\* No discharge between June 4-17, 2006

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615

PERMIT NUMBER

501 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

UNIT 1 GENRTR BLWDWN FILT BW

INTERNAL DUTFAL

 \*\*\* NO DISCHARGE ☒ \*\*\*

NOTE: Read Instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004 FROM

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
06	06	01		06	06	30

ATTN: EDWARD HUBLEY/MGR NUC ENV&amp;CHEM

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****			{ 19 }			
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100			WEEKLY	GRAB
EFFLUENT GROSS VALUE				****		MD AVG	DAILY MX	MG/L			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT			{ 03 }	*****	*****	*****				
50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****		WEEKLY	ESTIMA
EFFLUENT GROSS VALUE		MD AVG	DAILY MX	MGD				****			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

724

682-7773

AREA CODE

NUMBER

DATE

06 07 25

YEAR MO 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.

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