

January 28, 2004  
L-04-007

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 December 2003 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 are supplemental monitoring data for Outfall 001 (dissolved oxygen). A review of the reported data indicates the following: the second of two chlorobenzene monitoring events for the fourth quarter 2003 was not performed at Outfall 013 (described in Attachment 2), and the Oil and Grease maximum daily limit of 20 mg/l at Internal Monitoring Point 101 was exceeded on December 14 with an analyzed value of 25.4 mg/l (described in Attachment 3).

Should you have any questions regarding the attached and enclosed documents, please direct them to Mr. Edward Hubley, Manager Nuclear Environmental & Chemistry at 724-682-7340.

Sincerely,

*James H. Lash* for  
James H. Lash  
Plant General Manager

Attachment  
Enclosure

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*

*JE25*

December 2003

**ATTACHMENT 1**

**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
12/04/03	1200	9.95	mg/L
12/09/03	0945	9.45	mg/L
12/17/03	1245	10.08	mg/L
12/23/03	0850	8.80	mg/L

- Attachment 1 END -

**ATTACHMENT 2**

**Missed Outfall 013 Monitoring Event**

On January 6, 2004, it was discovered and confirmed that one of two required monitoring events for chlorobenzene was not performed at Outfall 013 during the fourth quarter of 2003. The requirement for two grab samples per quarter included in NPDES Permit No. PA0025615, Part A, Page 2bb of 14.

The event (missed monitoring) was documented and investigated in the FENOC Process Improvement Program under Condition Report CR-04-00146. The investigation determined that human performance failures led to a second sample not being taken. The Environmental & Chemistry section implemented a new data management system (CDM) in 2003. CDM has a scheduling tool that can be used to assist supervision in scheduling required monitoring events. However, at the beginning of the fourth quarter of 2003 (October), the scheduling tool was not fully implemented. Instead, required sampling events were tracked by oversight personnel by checking the Permit against sample results in CDM.

The investigation also showed that of the sampling procedure apparently contributed to the failure of the oversight personnel to recognize that a sample was missing. The monitoring procedure directs that the taken sample be split into two containers. Both were then analyzed. Oversight personnel recognized two results, but failed to recognize that those results represented one sampling event. Closer attention to detail would have revealed that the results shared the same date, and would have prompted the reviewer to perform a more diligent review.

To address the missing data point, a corrective action is to monitor chlorobenzene three times during the first quarter of 2004. To prevent recurrence, the corrective action is to update the CDM scheduling tool with the quarterly chlorobenzene monitoring requirements.

- Attachment 2 END -

**ATTACHMENT 3**

**Oil & Grease Exceedance at Outfall 101**

A sample from the BVPS Unit 1 Chemical Waste Sump (Outfall 101) taken on December 14, 2003 indicated a value of 25.4 mg/l exceeding the Maximum Daily Permit limit of 20.0 mg/l. Five other samples taken during the month were less than 5.0 mg/l, thus the monthly average of 8.4 mg/l was under the Monthly Average limit of 15.0 mg/l.

The occurrence is documented and investigated in the FENOC Process Improvement Program under Condition Report CR-03-12358. An immediate investigation by Environmental & Chemistry supervision found a small quantity of oil on the floor leading to the sump from the reservoir on an adjacent pump. That reservoir had recently been filled, and apparently some spilled without being noticed and cleaned up.

The immediate action taken was to clean the area. Additional planned corrective actions include Shop Briefs throughout the station groups, to reinforce site standards and expectations regarding spill prevention and house keeping.

- Attachment 3 END -

## **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: December  
Year: 2003  
**FENOC**  
Beaver Valley Power Station  
PA0025615  
City: Shippingport Borough  
Beaver

For sludge that is incinerated:

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

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

### **SLUDGE PRODUCTION INFORMATION (prior to incineration)**

**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:	0.50			
Type: (check one)				
Landfill				
Agr. Utilization				
Other (specify)				
County:	Beaver	Beaver		

(SSR-1 3/21/91)



Shirley  
Signature

**Signature**

**Chemistry Manager**

1/27/4  
Date

(724) 682-7340  
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.
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  4. If no sludge was removed, note on form.

Month: December  
Year: 2003  
  
FENOC  
Beaver Valley Power Station  
PA0025615  
  
City: Shippingport Borough  
Beaver

For sludge that is incinerated:

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**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:	1.00			
Type: (check one)				
Landfill				
Agr. Utilization				
Other (specify)				
County:	Beaver	Beaver		

(SSR-1 3/21/91)



Shirley  
Signature

Signature

Chemistry Manager

**Title**

1/27/04  
Date

(724) 682-7340

Telephone

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168  
SHIPPINGPORT

PA 15077-0004

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

PA0025615	001 A
PERMIT NUMBER	DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

## MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
05	12	01	05	12	01

ATTN: MATTHEW J HARTMAN

MAJOR

(SUBR 05)

F - FINAL

UNITS 1&amp;2 COOLG. TOWER BLWDN.

EFFLUENT

\*\*\* 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					
MM 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	8.18	*****	8.29	12	O	1/1	GRAB		
	PERMIT REQUIREMENT	*****	*****	0.0	*****	9.0	SU					
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*	*	19	*	*	*		
	PERMIT REQUIREMENT	*****	*****	*****	REPORT MO AVG	REPORT DAILY MX	MG/L					
CLAMITROL CT-1, TOTAL WATER 04251 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*	*	17	X	X	COMP24		
	PERMIT REQUIREMENT	*****	*****	0	MO AVG	DAILY MX	MG/L					
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	28.9	34.0	103	*****	*****	103	DAILY	CONT	DAILY CONTIN		
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****					
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0.07	0.20	17	O	4/31	GRAB		
	PERMIT REQUIREMENT	*****	*****	*****	0.3	1.25	MG/L					
CHLORINE, FREE AVAILABLE 50064 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0.01	0.20	17	O	24/05/05 DAY	GRAB		
	PERMIT REQUIREMENT	*****	*****	*****	0.2	0.5	MG/L					
HYDRAZINE 81313 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*	*	17	*	*	WEEKLY GRAB		
	PERMIT REQUIREMENT	*****	*****	*****	0	MO AVG	DAILY MX					
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				
JAMES H. LASH PLANT GENERAL MANAGER							724-602-7340	04	01	22		
TYPED OR PRINTED							SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	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. \* PLANT WAS NOT IN WET LAY-UP IN DEC 2003  
 \*\* NO CLAMITROL (CT-1) DISCHARGED IN DEC 2003 \*\* CHLORINE ANALYZER OUT OF SERVICE IN DEC 2003.

# 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 or 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 CFR, 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.

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)

PA0020615

001 Y

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	01	01	00	01	01

MAJOR  
(SUBR 05)  
F - FINAL  
OUTFALL 001

EFFLUENT

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

NOTE: Read instructions before completing this form.

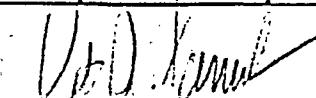
PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
CHROMIUM, TOTAL (AS CR) 01034 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0.003	0.003	17	0 3/365 SEMI ANNUAL	24 HR COMPARE
	PERMIT REQUIREMENT	*****	*****		*****	0.2	0.2			
ZINC, TOTAL (AS ZN) 01092 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0.023	0.032	17	0 3/365 SEMI ANNUAL	24 HR COMPARE
	PERMIT REQUIREMENT	*****	*****		*****	1.0	1.0			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER

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

724-659-7310 04 01 22  
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)

PA0023615

PERMIT NUMBER

002 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	12	01	TO	00	12

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

NOTE: Read Instructions before completing this form.

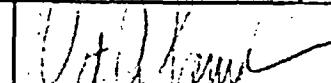
PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.006	0.046	( 03 )	*****	*****	*****		1/7	EST
	PERMIT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

JAMES H. LASI  
PMT. GENERAL MANAGER

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

724-642-3400 04 01 22

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

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

PA 15077-0004

PA0025615  
PERMIT NUMBER

003 A  
DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT  
ATTN: MATTHEW J HARTMAN

PA 15077-0004

MONITORING PERIOD								
YEAR	MO.	DAY	YEAR	MO.	DAY	FROM	TO	

MAJOR  
(SUBR 05)  
F - FINAL  
003  
EFFLUENT  
### 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			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.067	0.246	0.57	XXXXXX	XXXXXX	XXXXXX	XXXXXX	2/31	TWICE/ MONTH	ESTIM.
	PERMIT REQUIREMENT	REPORT MO AVG	DAILY MX		*****	*****	*****	*****			
	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

James H. Lash  
Plant General Manager  
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE
721-687-7310	04 01 22
AREA CODE	NUMBER
YEAR	MO
DAY	

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

THE FLOWS FROM OUTFALLS 103, 203, 303, AND 403 ARE TO BE TOTLED AND REPORTED AS THE 003 FLOW.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location / ID# from)

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

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

ATTN: MATTHEW J HARTMAN

PA 15077-0004

MONITORING PERIOD								
YEAR	MO.	DAY	TO	YEAR	MO.	DAY		
00	12	01	TO	00	12	01		

MAJOR

(SURR 05)

F - FINAL

UNIT ONE COOLG TOWER OVERFLOW  
EFFLUENT

\*\*\* 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  00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****								1 1/2	WEEKLY GRAB	
	PERMIT REQUIREMENT	*****	*****	*** ***	6.0 MINIMUM	*****	9.0 MAXIMUM						
FLOW, IN CONDUIT OR THRU TREATMENT PLAN  50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			( 03 )	*****	*****	*****				SU	WEEKLY MEASRD	
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****						
CHLORINE, TOTAL RESIDUAL  50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****						( 17 )	WEEKLY GRAB	
	PERMIT REQUIREMENT	*****	*****	*** ***	*****	0.3 MO AVG	1.20 INST MAX	MG/L					
CHLORINE, FREE AVAILABLE  50064 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****						( 17 )	WEEKLY GRAB	
	PERMIT REQUIREMENT	*****	*****	*** ***	*****	0.2 AVERAGE	0.3 MAXIMUM	MG/L					
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
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	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT GENERAL MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

724-682-7340 01 01 22

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)

PA0020610

PERMIT NUMBER

004 Y

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	01	01	TO	02	01

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

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				
CHROMIUM, TOTAL (AS CR) 01034 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0.003	0.004	*****	17	0	2/365 SEMI ANNUAL	
	PERMIT REQUIREMENT	*****	*****	*** ****	0.2	0.2	AVERAGE MAXIMUM				
ZINC, TOTAL (AS ZN) 01092 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0.026	0.035	*****	17	0	4/365 SEMI ANNUAL	
	PERMIT REQUIREMENT	*****	*****	*** ****	1.0	1.0	AVERAGE MAXIMUM				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
Plant General Manager

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 ensure 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  
724-682-7240 CT 01 22  
AREA CODE NUMBER YEAR MO DAY

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

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

006 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	12	01	00	12	01

MAJOR

(SURR 05)

F - FINAL

AUX. INTAKE SCREEN BACKWASH

EFFLUENT

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

NOTE: Read Instructions before completing this form.

PARAMETER	X	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 PLAN 30050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			( 03 )	*****	*****	*****		*** ***	WEEKLY	TESTIM
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX		*****	*****	*****				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

724-652-7340 04 01 22

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)

PA0025815

PERMIT NUMBER

007 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	12	01	00	12	01

MAJOR

(SUBR 05)

F - FINAL

AUX. INTAKE SYSTEM

EFFLUENT

\*\*\* 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	*****	*****					1 12			
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*** ***	6.0 MINIMUM	*****	7.0 MAXIMUM	SU	WEEKLY	GRAB	
FLOW, IN CONDUIT OR THRU TREATMENT PLAN	SAMPLE MEASUREMENT			( 03 )							
30050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****	**** ****	WEEKLY	ESTIMA	
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****			( 17 )			
30060 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*** ***	0.5 MO AVG	1.25 INST MAX	MG/L		WEEKLY	GRAB	
CHLORINE, FREE AVAILABLE	SAMPLE MEASUREMENT	*****	*****		*****			( 17 )			
30064 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*** ***	0.2 AVERAGE	0.5 MAXIMUM	MG/L		WEEKLY	GRAB	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PART CONTINUED Manager

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

724-182-7314 01 01 72

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.

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

008 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

## MONITORING PERIOD

YEAR 03	MO. 12	DAY 01	YEAR 03	MO. 12	DAY 31
FROM		TO			

MAJOR  
(SUBR 05)

F - FINAL

UNIT 1 COOLING TOWER PUMPHOUSE  
EFFLUENT

\*\*\* 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			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	7.88	*****	8.05	12	0	2/31
	PERMIT REQUIREMENT	*****	*****		6.0	9.0			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	28.6	37.6	17	0	3/31	GRAB
	PERMIT REQUIREMENT	*****	*****		30	100			
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	15.0	15.0	17	0	2/31	GRAB
	PERMIT REQUIREMENT	*****	*****		15	20			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20.001	20.001	(03)	*****	*****	17	1/7	EST
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX MGD		*****	*****			
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								

## NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER

TYPED OR PRINTED

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 SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

 TELEPHONE  
 724-682-7340  
 AREA CODE NUMBER YEAR MO DAY  
 01 01 22

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

PARTICIPANT 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)

PA0028610

OIO A

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR

MO

DAY

YEAR

MO

DAY

MAJOR  
(SUBR 05)  
F - FINAL  
UNIT 2 COOLING WATER  
EFFLUENT  
\*\*\* NO DISCHARGE \*\*\*

NOTE: Read Instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	SAMPLE MEASUREMENT	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		7.50	*****	7.75	12	WEEKLY	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	6.0	*****	9.0			
CLAMTROL CT-1, TOTAL WATER 04251 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*	*	17	WHEN COMP	*
	PERMIT REQUIREMENT	*****	*****	*** ****	*****	0	0			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	4.5	5.0	1037	*****	*****	*****	17	WEEKLY	MEAS
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX MGD		*****	*****	*****			
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		0.0	0.0	0.0	17	WEEKLY	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	*****	0.5	1.25			
CHLORINE, FREE AVAILABLE 50064 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		0.0	0.0	0.0	17	WEEKLY	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	*****	0.2	0.5			
	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****			
	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****			

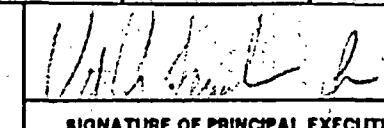
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

Plant General Manager

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

724-602-7310 01 01 22

AREA CODE NUMBER YEAR MO DAY

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

REPORT THE DAILY MAXIMUM FOR BETZ DT-1 WHEN DISCHARGING (24 HR. COMP.) : MG/L. (THE LIMIT IS 35 M  
G/L AS A DAILY MAX.) K NO CLAMTROL (CT-1) DISCHARGED IN DEC 2003.



PARTICULATED 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)

FA0020615

012 A

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

MONITORING PERIOD

YEAR  
MM

MO  
DD

DAY  
YY

FROM

TO

YEAR  
MM

MO  
DD

DAY  
YY

MAJOR

(SUBR 05)

F - FINAL

BLOWDOWN FROM THE HVAC UNIT

EFFLUENT

\*\*\* 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			
00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		8.53	*****	8.53	SU	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	6.0 MINIMUM	*****	7.0 MAXIMUM			
COPPER, TOTAL (AS CU) 01042 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	0.04	0.04	MG/L	TWICE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	*****	REPORT MO AVG	REPORT DAILY MX			
ZINC, TOTAL (AS ZN) 01092 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	5.0	9.1	MG/L	TWICE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	*****	REPORT MO AVG	REPORT DAILY MX			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20.001	20.001	03)	*****	*****	*****	*** ****	ONCE/ESTIMA	ESTIMA
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX		*****	*****	*****			
SOLIDS, TOTAL DISSOLVED 70295 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	356	384	MG/L	TWICE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****		*****	REPORT MO AVG	REPORT DAILY MX			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT GENERAL MANAGER

TYPED OR PRINTED

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TELEPHONE

724/977-7312

DATE

01/01/22

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

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

013 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
03	12	01	03	12	01

\*\*\* 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 00400 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	6.37	*****	7.78	12	0	1/7	GRAB	
	PERMIT REQUIREMENT	*****	*****		6.0	9.0	SU				
CYANIDE, TOTAL (AS CN) 00720 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	40.005	40.005	19	2/31	GRAB	TWICE/GRAB	
	PERMIT REQUIREMENT	*****	*****	*****	REPORT MO AVG	REPORT DAILY MX	MG/L				
COPPER, TOTAL (AS CU) 01042 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0.02	0.02	17	2/31	GRAB	TWICE/GRAB	
	PERMIT REQUIREMENT	*****	*****	*****	REPORT MO AVG	REPORT DAILY MX	MG/L				
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.023	0.06	037	*****	*****	*****	2/31	EST	TWICE/ESTIMA	
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT GENERAL MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE
724/682-7340	04 01 22
AREA CODE	NUMBER
YEAR	MO
DAY	

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.

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)

PA0020610

013 G

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

FROM YEAR MO DAY

TO YEAR MO DAY

MAJOR  
(SUVR 05)  
F - FINAL  
OUTFALL 013  
EFFLUENT

\*\*\* 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			
CHLOROBENZENE	SAMPLE MEASUREMENT	*****	*****		*****	20.005	20.005		1/92	GRAB
34301 1 0 1 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	REPORT MO AVG	REPORT DAILY MX	1	TWICE	GRAB
	SAMPLE MEASUREMENT									
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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)

PA0025815

PERMIT NUMBER

101 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
03	12	31	03	12	31

101 CHEMICAL WASTE TREATMENT

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 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	7.12	*****	8.78	12	0	1/31	GRAB
	PERMIT REQUIREMENT	*****	*****		6.0	9.0	MINIMUM MAXIMUM			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	13.0	36.8	17	0	1/7	Z HR COMP
	PERMIT REQUIREMENT	*****	*****		30	100	MO AVG DAILY MX			
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	8.4	25.4	17	1	1/7	GRAB
	PERMIT REQUIREMENT	*****	*****		15	20	MO AVG DAILY MX			
NITRUGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*	*	17	*	*	*
	PERMIT REQUIREMENT	*****	*****		REPORT	REPORT	MO AVG DAILY MX			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.003	0.010	( 03 ) MGD	*****	*****	*****	DAILY	CONT	CONTINUOUS
	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****			
HYDRAZINE 81313 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*	*	17	**	**	*
	PERMIT REQUIREMENT	*****	*****		REPORT	REPORT	MO AVG DAILY MX			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LISH

Plant General Manager

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.

TELEPHONE

724-687-7310 04 01 22

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

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. SAMPLES SHALL BE TAKEN AT THE DISCHARGE FROM THE CHEMICAL WASTE SUMP PRIOR TO MIXING WITH ANY OTHER WATER. \* SEE ATTACHED LETTER FOR EXPLANATION OF EXCUSION. KK PLANT WAS NOT IN WET LAY-UP IN DEC 2003.

PARTICULATES 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)

PA0020610

102 A

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO.	DAY	YEAR	MO.	DAY
FROM	TO				

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

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				
00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			7.70		7.74		SU	2/31 TWICE/MONTH	GRAB	
	PERMIT REQUIREMENT		***	6.0		7.0					
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			9.9	13.8			MG/L	2/31 TWICE/MONTH	GRAB	
	PERMIT REQUIREMENT		***	50	100	DAILY MX					
JEL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			15.0	15.0			MG/L	2/31 TWICE/MONTH	GRAB	
	PERMIT REQUIREMENT		***	15	20	MO AVG	DAILY MX				
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20.001	20.001	(0.01)				***	2/31 TWICE/MONTH	ESTIM.	
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT General Manager

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

724-682-7314 CT 01 22  
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.

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

PA0025615	103 A
PERMIT NUMBER	DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD		
YEAR	MO.	DAY
03	12	05
TO	03	22

MAJOR  
(SUBR 05)  
F - FINAL  
SLUDGE SETTLING BASIN  
INTERNAL OUTFAL

\*\*\* NO DISCHARGE I I \*\*\*

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 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	7.53	*****	7.85	12	0	2/31	GRAB
	PERMIT REQUIREMENT	*****	*****	6.0	*****	7.0	SU		TWICE/MONTH	GRAD
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	22.9	39.6	17	0	2/31	24 HR COMP
	PERMIT REQUIREMENT	*****	*****	30	100	DAILY MX	MG/L		TWICE/MONTH	COMP
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.044	0.178	( 03 )	*****	*****	*****		30/31	EST
	PERMIT REQUIREMENT	REPORT MO. AVG	REPORT DAILY MX	MGD	*****	*****	*****		TWICE/MONTH	ESTIMA
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
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	PERMIT REQUIREMENT									

## NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER

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 ensure 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.

*James H. Lash*SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

721-692-7340 04 01 22

AREA CODE NUMBER 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.

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168  
SHIPPINGPORT

PA 15077-0004

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

PA00000010	110 A
PERMIT NUMBER	DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

ATTN: MATTHEW J HARTMAN

PA 15077-0004

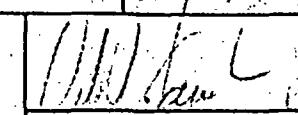
MONITORING PERIOD		
YEAR	MO.	DAY
FROM		
TO		

MAJOR  
(SUBR 05)

F - FINAL

UNIT 2 SERVICE WATER BACKWASH  
EFFLUENT\*\*\* 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				
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT		1000								
	PERMIT REQUIREMENT	REPORT MO AVG	DAILY MX MGD						***	***	WEEKLY ESTIMA
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	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	
JAMES H. LASH Plant General Manager TYPED OR PRINTED								724/622-7310		04	01
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)											

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

AREA CODE NUMBER YEAR MO DAY

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

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

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

PA0025613

III A

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD								
YEAR	MO.	DAY	YEAR	MO.	DAY	FROM	TO	

MAJOR

(SUHR 05)

F - FINAL

111 DIESEL GENERATOR BLDG

INTERNAL OUTFAL

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

NOTE: Read Instructions before completing this form.

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	12	7.49	*****	7.61	0	1/7	GRAB
	PERMIT REQUIREMENT	*****	*****		6.0	*****	9.0		MAXIMUM	SU
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	17	4.0	4.0	4.0	0	1/7	
	PERMIT REQUIREMENT	*****	*****		30	100	DAILY MX		MG/L	WEEKLY
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	17	15.0	15.0	15.0	0	1/7	
	PERMIT REQUIREMENT	*****	*****		15	20	DAILY MX		MG/L	WEEKLY
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.002	0.002	103	*****	*****	*****	1/7	EST	
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX		MGD	*****	*****		*****	WEEKLY
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
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	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		<p>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.</p>				Signature of Principal Executive Officer or Authorized Agent		TELEPHONE	DATE	
JAMES H. LASH PLANT GENERAL MANAGER								TYPED OR PRINTED	724-682-7310	04
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

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

PA 15077-0004

FACQUEJ613  
PERMIT NUMBER

113 A  
DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT  
ATTN: MATTHEW J HARTMAN

PA 15077-0004

FROM			TO			MONITORING PERIOD		
YEAR	MO.	DAY	YEAR	MO.	DAY			

MAJOR  
(SUBR 05)  
F - FINAL  
UNIT 2 SEWAGE TMT PLANT  
INTERNAL OUTFAL  
\*\*\* NO DISCHARGE ! ! \*\*\*

NOTE: Read Instructions before completing this form.

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		7.84	*****	7.92	SU	2/31 TWICE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ***	6.0 MINIMUM	*****	9.0 MAXIMUM			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		15.4	18.4	*****	MG/L	2/31 TWICE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ***	30 MO AVG	60 DAILY MX	*****			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.020	0.063	(03)	*****	*****	*****	19	12/31 WEEKLY MEASRD	MEAS
	PERMIT REQUIREMENT	0.043	REPORT DAILY MX	MGD	*****	*****	*****			
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		0.42	1.1	*****	MG/L	2/31 TWICE/GRAB	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ***	1.4 MO AVG	3.5 INST MAX	*****			
COLIFORM, FECAL GENERAL 74055 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		0.0	*****	*****	13	2/31 TWICE/GRAB	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ***	2000 MO GEOMIN	*****	*****			
BOD, CARBONACEOUS 05 DAY, 20C 80082 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		23.0	23.0	*****	19	2/31 TWICE/GRAB	GRAB
	PERMIT REQUIREMENT	*****	*****	*** ***	25 MO AVG	50 DAILY MX	*****			
	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LUSA  
PLANT GENERAL MANAGER  
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]*

TELEPHONE

724-687-7340 01-01-22

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

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.

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

203 A

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

MONITORING PERIOD

YEAR  
03

MO  
12

DAY  
01

YEAR  
03

MO  
12

DAY  
31

MAIN SEWAGE TMT PLANT

INTERNAL OUTFAL

\*\*\* NO DISCHARGE

DJS 2204

NOTE: Read instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	SAMPLE MEASUREMENT	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	7.56	*****	7.89	12	0	3/31 GRAB
	PERMIT REQUIREMENT	*****	*****		6.0	*****	7.0		SU	TWICE/MONTH
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	26.4	33.2	17	0	2/31 8HR COMP
	PERMIT REQUIREMENT	*****	*****		30	60	DAILY MX			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.004	0.011	(03)	*****	*****	*****	13	0	10/31 MEAS
	PERMIT REQUIREMENT	0.023	REPORT MD AVG		*****	*****	*****			
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	0.07	0.16	17	0	3/31 GRAB
	PERMIT REQUIREMENT	*****	*****		1.4	3.3	INST. MAX			
COLIFORM, FECAL GENERAL 74055 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	0.0	*****	13	0	2/31 GRAB
	PERMIT REQUIREMENT	*****	*****		2000	*****	*****			
BOD, CARBOXYLIC 05 DAY, 20C 80082 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	6.4	7.0	17	0	2/31 8HR COMP
	PERMIT REQUIREMENT	*****	*****		20	50	DAILY MX			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASI  
PLANT GENERAL MANAGER

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 ensure 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.

*James H. Lasi*  
JAMES H. LASI  
PLANT GENERAL MANAGER

TELEPHONE

724-682-7340

04 01 22

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

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.

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)

PA0025810

PERMIT NUMBER

211 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR MO DAY  
-- -- --

YEAR MO DAY  
-- -- --

MAJOR

(SURR 05)

F - FINAL

211 TURBINE BLDG

INTERNAL OUTFAL

\*\*\* 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			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		7.02	*****	7.16	12	0	1/7 GRAB WEEKLY GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	6.0 MINIMUM	*****	9.0 MAXIMUM			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		4.4	5.8	100	17	0	1/7 GRAB WEEKLY GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	30 MO AVG	100 DAILY MX	MG/L			
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		45.0	45.0	20	17	0	1/7 GRAB WEEKLY GRAB
	PERMIT REQUIREMENT	*****	*****	*** ****	15 MO AVG	45.0 DAILY MX	MG/L			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.002	0.002	(03)	*****	*****	*****	1/7 EST WEEKLY ESTIM	*** ***	EST WEEKLY ESTIM
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER  
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.

TELEPHONE

724-642-7310 04 01 22  
AREA CODE NUMBER YEAR MO DAY

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

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

213 A

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPIINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
05	12	01	05	12	01

MAJOR

(SURR 05)

F - FINAL

UNIT 2 COOL TOWER PUMPHOUSE

INTERNAL OUTFAL

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

NOTE: Read instructions before completing this form.

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	6.0 MINIMUM	*****	7.0 MAXIMUM	( 12 )	TWICE/GRAB MONTH	
	PERMIT REQUIREMENT	*****	*****							
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	*****	*****	( 17 )	TWICE/GRAB MONTH	
	PERMIT REQUIREMENT	*****	*****							
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	15 MD AVG	20 DAILY MX	( 17 )	TWICE/GRAB MONTH	
	PERMIT REQUIREMENT	*****	*****							
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			( 03 )	*****	*****	*****		WEEKLY/ESTIMA	
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY-MX							
CHLORINE, TOTAL RESIDUAL 50060 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*** ****	*****	*****	*****	( 17 )	TWICE/GRAB MONTH	
	PERMIT REQUIREMENT	*****	*****							
	SAMPLE MEASUREMENT				*****	*****	*****			
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT				*****	*****	*****			
	PERMIT REQUIREMENT									

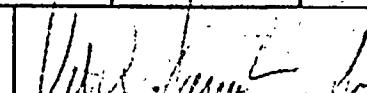
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT GENERAL MANAGER

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
724-602-7340	04 01 22
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 & EQUIPMENT DRAINS IS BEING RECYCLED TO THE UNIT NO. 2 WATER RECIRCULATION SYSTEM.

PARTICIPANT NAME/ADDRESS (Include Facility Name/Location ID if form)

NAME BEAVER VALLEY POWER STATION

ADDRESS PA ROUTE 168

SHIPPINGPORT

PA 15077-0004

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

FA0020810

PERMIT NUMBER

301 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO.	DAY	YEAR	MO.	DAY
05	12	01	05	12	01

FROM TO

UNIT 2 AUX BOILER BLOWDOWN

INTERNAL OUTFAL

\*\*\* 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			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	4.0	4.0	17	0	2/31 TWICE/GRAB
	PERMIT REQUIREMENT	*****	*****	***	30	100			
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	5.0	5.0	17	0	2/31 TWICE/GRAB
	PERMIT REQUIREMENT	*****	*****	***	10	20			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20.001	20.001	(03)	*****	*****	17	EST WEEKLY/ESTIMA	
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****			
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								
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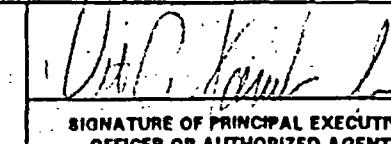
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PART General Manager

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

724-682-7340 01 22  
AREA CODE NUMBER YEAR MO DAY

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.

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

303 A

DISCHARGE NUMBER

MAJOR

(SUBR 05)

F - FINAL

UNIT 1 OIL WATER SEPARATOR

INTERNAL DUTPAL

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

NOTE: Read instructions before completing this form.

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

MONITORING PERIOD

YEAR

MO

DAY

YEAR

MO

DAY

ATTN: MATTHEW J HARTMAN

PARAMETER			QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	12	7.18	*****	7.59	SU	0	1/7	GRAB
	PERMIT REQUIREMENT	*****	*****		6.0	*****	9.0				
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	17	11.6	22.6	100	MG/L	0	1/7	GRAB
	PERMIT REQUIREMENT	*****	*****		30	MO AVG	DAILY MX				
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	17	15.0	15.0	15.0	MG/L	0	1/7	GRAB
	PERMIT REQUIREMENT	*****	*****		15	20	20				
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.019	0.056	03	*****	*****	*****	EST	1/7	EST	WEEKLY ESTIMA
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX		MGD	*****	*****				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
Plant General Manager

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
124-682-7310	01/22
AREA CODE	NUMBER
YEAR	MO
DAY	

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.

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

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

PA 15077-0004

PA0029810  
PERMIT NUMBER

313 A  
DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT  
ATTN: MATTHEW J HARTMAN

PA 15077-0004

MONITORING PERIOD					
YEAR	MO.	DAY	YEAR	MO.	DAY
FROM			TO		

MAJOR  
(SUBR 05)  
F - FINAL  
313 TURBINE BLDG DRAIN  
INTERNAL OUTFAL  
\*\*\* 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			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	6.78	*****	7.39	12	0 WEEKLY	1/7 GRAB
	PERMIT REQUIREMENT	*****	*****	6.0	*****	7.0			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	5.9	11.8	*****	19	0 WEEKLY	1/7 GRAB
	PERMIT REQUIREMENT	*****	*****	30	100	DAILY MX			
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	15	65.0	65.0	19	0 WEEKLY	1/7 GRAB
	PERMIT REQUIREMENT	*****	*****	50	20	DAILY MX			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.002	0.002	(03)	*****	*****	17	EST WEEKLY	ESTIMA
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****			
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								
	SAMPLE MEASUREMENT								
	PERMIT REQUIREMENT								

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
Plant Manager  
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.

JAMES H. LASH  
SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE
724-681-7310	04-01-22
AREA CODE	NUMBER
YEAR	MO
DAY	

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

SAMPLES SHALL BE TAKEN AT DISCHARGE FROM OWS #21 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

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

PA0025615

PERMIT NUMBER

401 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	12	01	00	12	01

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 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	8.60	*****	8.81	*****	0	2/31	GRAB
	PERMIT REQUIREMENT	*****	*****	8.0	*****	REPORT MAXIMUM	*****		TWICE/MONTH	
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	44.0	44.0	*****	0	2/31	GRAB
	PERMIT REQUIREMENT	*****	*****	30	MO AVG	100	DAILY MX		TWICE/MONTH	
OIL & GREASE 00596 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	15.0	15.0	*****	0	2/31	GRAB
	PERMIT REQUIREMENT	*****	*****	10	MO AVG	20	DAILY MX		TWICE/MONTH	
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20.001	20.001	(03)	*****	*****	*****	1/7	EST	WEEKLY ESTIMA
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT DAILY MX	MGD	*****	*****	*****			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER

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

724-682-7340 04 01 22

AREA CODE NUMBER 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.

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

403 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR  
03  
MO  
12  
DAY  
01

YEAR  
TO  
03  
MO  
12  
DAY  
01

MAJOR

(SUBR 05)

F - FINAL

CONDENSATE BLOWDOWN & RIVR WAT

INTERNAL OUTFAL

X\*\* NO DISCHARGE ~~1~~ \*\*\*

NOTE: Read Instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	SAMPLE MEASUREMENT	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****					12		
	PERMIT REQUIREMENT	*****	*****	***	0.0 MINIMUM	*****	7.0 MAXIMUM	SU	WEEKLY GRAB	
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****					17		
	PERMIT REQUIREMENT	*****	*****	**	*****	50 MO AVG	100 DAILY MX	MG/L	WEEKLY GRAB	
OIL & GREASE 00536 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****					17		
	PERMIT REQUIREMENT	*****	*****	***	*****	15 MO AVG	20 DAILY MX	MG/L	WEEKLY GRAB	
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****					17		
	PERMIT REQUIREMENT	*****	*****	***	*****	REPORT MO AVG	REPORT DAILY MX	MG/L	WEEKLY GRAB	
CLARITROL CT-1, TOTAL WATER 04251 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****					17		
	PERMIT REQUIREMENT	*****	*****	***	*****	0 MD AVG	0 DAILY MX	MG/L	WHEN COMP'D DISCHG	
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	(03)	*****	*****	*****			
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****	***	WEEKLY ESTIMA	
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	17		
	PERMIT REQUIREMENT	*****	*****	***	*****	0.5 MD AVG	1.25 INST MAX	MG/L	WEEKLY GRAB	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT GENERAL MANAGER

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
724-667-7240	04 01 22
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.

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

403 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
00	12	01	00	12	01

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				
HYDRAZINE 81313 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	17			
	PERMIT REQUIREMENT	*****	*****	***	0	0	DAILY MX	MG/L	WEEKLY GRAB		
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH

PLANT GENERAL MANAGER

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

724-682-7340 04 01 22

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.

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

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

FACILITY BEAVER VALLEY POWER STATION  
LOCATION SHIPPINGPORT  
ATTN: MATTHEW J HARTMAN

PA 15077-0004

PA00208010  
PERMIT NUMBER

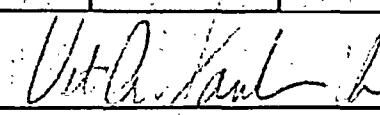
413 A  
DISCHARGE NUMBER

MONITORING PERIOD

YEAR	MO.	DAY	YEAR	MO.	DAY
00	12	31	00	12	31

NOTE: Read Instructions before completing this form.

MAJOR  
(SUBR 05)  
F - FINAL  
BULK FUEL STORAGE DRAIN  
INTERNAL OUTFALL  
\*\*\* NO DISCHARGE \*\*\*

PARAMETER	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM					
00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	7.47	*****	7.88	0	2/31*	GRAB		
	PERMIT REQUIREMENT	*****	*****	6.0	MINIMUM	7.0					
00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	10.2	*****	10.4	0	2/31*	GRAB		
	PERMIT REQUIREMENT	*****	*****	30	MO AVG	100					
00556 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	15.0	*****	15.0	0	2/31*	GRAB		
	PERMIT REQUIREMENT	*****	*****	15	MO AVG	20					
50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20.001	20.001	( 03 )	*****	*****	1/7	EST	WEEKLY ESTIMA		
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX MGD	*****	*****	*****					
	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.				TELEPHONE		DATE			
JAMES H. LASII PLANT GENERAL MANAGER						724-662-7310		04 DI 22			
TYPED OR PRINTED						AREA CODE	NUMBER	YEAR	MO DAY		

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.

\* DISCHARGE OCCURRED IN ONLY 2 WEEKS IN DEC 2003.

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

00105/008329-Part Form.

PAGE OF

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)

PA0025815

PERMIT NUMBER

501 A

DISCHARGE NUMBER

FACILITY BEAVER VALLEY POWER STATION

LOCATION SHIPPINGPORT

PA 15077-0004

ATTN: MATTHEW J HARTMAN

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
03	12	01	03	12	01

NOTE: Read Instructions before completing this form.

MAJOR  
(SUBR. 05)

F - FINAL

UNIT 1 GENRTR BLWDWN FILT BW

INTERNAL OUTFAL

\*\*\* NO DISCHARGE ~~X~~ \*\*\*

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	*****	*****	*****			17	WEEKLY	GRAD	
	PERMIT REQUIREMENT	*****	*****	*****	30 MO AVG	100 DAILY MX	MG/L			
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT			037	*****	*****	*****	WEEKLY	ESTIMA	
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****			
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
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	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

JAMES H. LASH  
PLANT GENERAL MANAGER

TYPED OR PRINTED

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*W.H. Lash Jr.*  
SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE
216-622-7310	04 01 22
AREA CODE	NUMBER
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.