



Duquesne Light Company

Beaver Valley Power Station
P.O. Box 4
Shippingport, PA 15077-0004

THOMAS P. NOONAN
Division Vice President
Nuclear Operations

(412) 393-7622
Fax (412) 393-4905

August 23, 1995
NPD3VPO: 0379

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

NPDES Monthly Report, EPA Permit No. PA0025615

SUBJECT: Beaver Valley Power Station, Unit No. 1 and No. 2
BV-1 Docket No. 50-334, License No. DPR-66
BV-2 Docket No. 50-412, License No. NPF-73

Dear Sir:

Enclosed is a copy of the NPDES Monthly Report as submitted to the Pennsylvania Department of Environmental Resources.

Sincerely,

T. P. Noonan
Division Vice President
Nuclear Operations

DNH/trs

cc: D. A. Orndorf
S. L. Pernick
N. R. Tonet
Central File

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9508300106 950731
PDR ADDCK 05000334
R PDR



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11



Duquesne Light Company

Beaver Valley Power Station
P.O. Box 4
Shippingport, PA 15077-0004

THOMAS P. NOONAN
Division Vice President
Nuclear Operations

(412) 393-7622
Fax (412) 393-4905

August 23, 1995
NPD3VPO: 0378

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

NPDES Monthly Report, EPA Permit Number PA0025615

Gentlemen:

NPDES Monthly Report for Duquesne Light Company, Beaver Valley Power Station for July 1995 is submitted for your consideration.

Please be advised that required techniques, even if performed properly, do not measure actual conditions with 100 percent accuracy 100 percent of the time, and therefore, some reported values in the attached DMRs may not represent actual conditions with absolute accuracy.

Sincerely,

T. P. Noonan
Division Vice President
Nuclear Operations

DNH/trs

Enclosure

cc: D. A. Orndorf
S. L. Pernick
N. R. Tonet
Central File

DELIVERING
QUALITY
ENERGY



Duquesne Light Company

Beaver Valley Power Station
P.O. Box 4
Shippingport, PA 15077-0004

THOMAS P. NOONAN
Division Vice President
Nuclear Operations

(412) 393-7622
Fax (412) 393-4905

August 23, 1995
NPD3VPO: 0377

United States Environmental Protection Agency
Region III, Pennsylvania (3WM53)
Water Permits Branch
Water Management Division
841 Chestnut Street
Philadelphia, PA 19107

NPDES Monthly Report, EPA Permit No. PA0025615

Dear Sir:

This letter forwards a copy of our NPDES Monthly Report as submitted to the Pennsylvania Department of Environmental Resources, Bureau of Water Quality Management

Sincerely,

T. P. Noonan
Division Vice President
Nuclear Operations

DNH/trs

Attachment

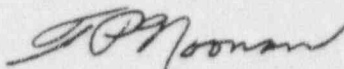
cc: D. A. Orndorf
S. L. Pernick
N. R. Tonet
Central File



August 23, 1995
NPD3VPO: 0380
Page 3

If you have any questions concerning this report, please do not hesitate to contact David A. Orndorf.

Sincerely,



T. P. Noonan
Division Vice President
Nuclear Operations

DNH/trs

Attachment

cc: D. A. Orndorf
S. L. Pernick
N. R. Tonet

Central File - Keywords: NPDES Reportable Occurrence



Duquesne Light Company

Beaver Valley Power Station
P.O. Box 4
Shippingport, PA 15077-0004

THOMAS P. NOONAN
Division Vice President
Nuclear Operations

(412) 393-7622
Fax (412) 393-4905

August 23, 1995
NPD3VPO: 0380

United States Environmental Protection Agency
Region III, Pennsylvania (3WM53)
Water Permits Branch
Water Management Division
841 Chestnut Street
Philadelphia, PA 19107

EPA Permit No. PA0025625 Reportable Occurrences

Dear Sir:

As required by the EPA Permit No. PA0025625, the following information is provided in regard to reportable occurrences at Beaver Valley Power Station.

EPA discharge 101 was unintentionally bypassed on July 9, 1995 at 5:15 a.m. when the chemical waste sump hold tanks overflowed about 200 gallons of water to the ground and nearby storm sewer during a demineralizer regeneration.

The sump pump was stopped to immediately terminate the bypass and a sample from the hold tanks representing the water spilled onto the ground measured a pH of 5.84 which was below the minimum specification of 6.0 for pH. Samples obtained for total suspended solids and oil and grease were well within required limits with values of 18.0 and <5 ppm respectively.

A verbal report was made to the Department at 6:40 a.m. and confirmed with a written report (copy attached) July 11, 1995. Additional information concerning the cause of the overflow was discovered during the next regeneration when a control valve malfunctioned and drained about 350 gpm of filtered water into

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QUALITY
ENERGY

the chemical waste sump following the chemical induction phase of the regeneration. This additional flow caused the hold tanks to fill more rapidly than normal and led to the overflow on July 9. The malfunctioning control valve has been restored to normal operation and no further occurrences have been experienced.

EPA discharge 211, oil and water separator 23 exceeded the daily maximum pH specification of 9.0 on July 27, 1995 at 7:55 a.m. when the sample pH was 9.19. Service water drainage to the turbine building sumps buffered the discharge pH to a pH of 7.69 at 12:35 p.m. on July 27 limiting the out of specification condition to less than five hours.

A walkdown of the turbine building drains revealed that an operator drained excess inventory of the hot water heating system surge tank to the turbine building drains leading to the oil and water separator. The hot water heating system is composed of demineralized water containing several ppm of ammonia and has an operating pH of 9.6. Since the flow through the separator was very low at about 0.001 MGD then the hot water heat system drain temporarily elevated the discharge pH.

Oil water separator 23 discharge combines with oil water separator 22 discharge prior to final discharge to the environment at outfall 011. A flow proportionate sample composite of the OWS 22 and 23 discharge was prepared in the lab at the time of occurrence and measured a pH of 8.15 which indicates that the final discharge pH was well within the pH limits of >6.0 and <9.0. This event has been discussed with the appropriate operators to communicate the effect of system drainage on oil and water separator pH. Although the drains from hot water heat were properly directed to the turbine building sumps, future system drains could be more controlled and thus present less impact on oil water separator discharge pH.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 6**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
FACILITY
LOCATION
ATTN: DAVID ORNDORF

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

PA0025615

PERMIT NUMBER

101 A

DISCHARGE NUMBER

101 CHEMICAL WASTE TREATMENT
(SUBR 05) Form Approved. 12345
P & FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

| MONITORING PERIOD | | | | | | | | | |
|-------------------|--|---------|---------|---------|----|--|---------|---------|---------|
| FROM | | YEAR | MO | DAY | TO | | YEAR | MO | DAY |
| | | 95 | 07 | 01 | | | 95 | 07 | 31 |
| | | (20-21) | (22-23) | (24-25) | | | (26-27) | (28-29) | (30-31) |

*** NO DISCHARGE ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) | | | NO EX (67-68) | FREQUENCY OF ANALYSIS (64-66) | SAMPLE TYPE (69-70) |
|---|--------------------|---|--------------------|-------|--|------------------|--------------------|---------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 5.84 | ***** | 7.70 | (12) | 1 | 1/4 G |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 MINIMUM | ***** | 9.0 MAXIMUM | SO | | WEEKLYGRAB |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 22.8 | 62.6 | (19) | 0 | 1/4 2HC |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 NO AVG | 100 DAILY MX | MG/L | | WEEKLYCOMPOUND |
| OIL AND GREASE FRESH EXTRA-GRAV METER | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 3 | 5 | (19) | 0 | 1/4 G |
| 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 15 NO AVG | 20 DAILY MX | MG/L | | WEEKLYGRAB |
| NITROGEN, AMMONIA TOTAL (AS N) | SAMPLE MEASUREMENT | ***** | ***** | | ***** | NA | NA | (19) | NA | NA NA |
| 00610 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | REPORT NO AVG | REPORT DAILY MX | MG/L | | WEEKLYGRAB |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.004 | 0.013 | (33) | ***** | ***** | ***** | | 0 | 1/D CONT |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY MX | MGD | ***** | ***** | ***** | **** | | DAILY CONTIN |
| HYDRAZINE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | NA | NA | (19) | NA | NA NA |
| 01313 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | REPORT NO AVG | REPORT DAILY MX | MG/L | | WEEKLYGRAB |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

SIGNATURE OF PRINCIPAL EXECUTIVE

OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

412

393-5113

95

08

23

AREA
CODE

NUMBER

YEAR

MO

DAY

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

HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP.

No periods of wet layup existed.
Please reference the attached reportable occurrence letter concerning low pH.

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

NAME **BEAVER VALLEY POWER STATION**

ADDRESS **P.O. BOX 4**

ATTN: DAVID ORNDORF

SHIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: DAVID ORNDORF

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

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

201 A

DISCHARGE NUMBER

201 SOFTENER REGENERANTS

(SOBR 05) Form Approved **12345**

P 4 FINAL OMB No. 2040-0004

MAJOR

Approval expires 10-31-94

| MONITORING PERIOD | | | | | |
|-------------------------|----|-----|-------------------------|----|-----|
| FROM | | | TO | | |
| YEAR | MO | DAY | YEAR | MO | DAY |
| 95 | 07 | 01 | 95 | 07 | 31 |
| (20-21) (22-23) (24-25) | | | (26-27) (28-29) (30-31) | | |

***** NO DISCHARGE ☒ *****

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | SAMPLE MEASUREMENT | (3 Card Only) (46-53) QUANTITY OR LOADING | | | (4 Card Only) (38-45) QUALITY OR CONCENTRATION | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|--------------------|--|-----------------|-------|---|---------|----------|-------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | (12) | | | |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | **** | ***** | ***** | ***** | 50 | | | TWICE/GRAB MONTH |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 | 100 | (19) | | | |
| OIL AND GREASE FROM EXTRA GRAB NETS | SAMPLE MEASUREMENT | ***** | ***** | **** | ***** | NO AVG | DAILY HI | MG/L | | | TWICE/GRAB MONTH |
| 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 15 | 20 | (19) | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | NO FLOW (03) | | | ***** | ***** | ***** | MG/L | | | TWICE/GRAB MONTH |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY HI | MGD | ***** | ***** | ***** | **** | | | TWICE/ESTIMA MONTH |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

David Orndorf
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

412 393-5113
AREA CODE NUMBER

95 08 23
YEAR MO DAY

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

PA0025615

PERMIT NUMBER

301 A

DISCHARGE NUMBER

UNIT 2 OF BOILER BLOWDOWN
 (SUDB 03) Form Approved 12305
 P = FINAL OMB No. 2040-0004
 MAJOR Approval expires 10-31-94

MONITORING PERIOD

FROM YEAR 95 MO 07 DAY 01 TO YEAR 95 MO 07 DAY 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

*** NO DISCHARGE [X] ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | SAMPLE MEASUREMENT | QUANTITY OR LOADING (3 Card Only) (46-53) | | | QUALITY OR CONCENTRATION (4 Card Only) (38-45) | | | QUALITY OR CONCENTRATION (46-53) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|--------------------|---|--------------------|-------|--|---------|---------|-------------------------------------|--|-------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | | | |
| SOLIDS, TOTAL 00530 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | | | | (19) | | | |
| | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 | 100 | | | | | | |
| OIL AND GREASE FROM EXTRACTOR WITH 00556 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | | | | (19) | | | |
| | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 15 | 20 | | | | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | NO FLOW | | | (03) | ***** | ***** | ***** | | | | | |
| | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY ME | MGD | ***** | ***** | ***** | **** | | | | | WEEKLY TESTING |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |

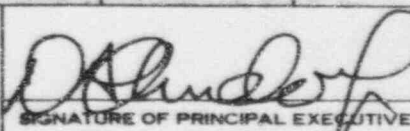
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT



TELEPHONE

412 393-5113

AREA CODE NUMBER

DATE

95 08 23

YEAR MO DAY

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

NO DISCHARGE

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

NAME **BEAVER VALLEY POWER STATION**

ADDRESS **P.O. BOX 4**

ATTN: DAVID ORNDORF

SHIPPINGPORT

PA 15077

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

PA0025615

PERMIT NUMBER

401 A

DISCHARGE NUMBER

CHEN. FEED AREA OF AUX BOILERS
(SUBR 05)

Form Approved 12345

F + FINAL

OMB No. 2040-0004

MAJOR

Approval expires 10-31-94

| MONITORING PERIOD | | | | | | | |
|-------------------|---------|----|---------|---------|---------|----|-----------------|
| FROM | YEAR | MO | DAY | TO | YEAR | MO | DAY |
| | 95 | 07 | 01 | | 95 | 07 | 31 |
| | (20-21) | | (22-23) | (24-25) | (26-27) | | (28-29) (30-31) |

FACILITY

LOCATION

ATTN: DAVID ORNDORF

*** NO DISCHARGE ☒ ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | SAMPLE MEASUREMENT | QUANTITY OR LOADING (3 Card Only) (46-53) | | | QUALITY OR CONCENTRATION (4 Card Only) (38-45) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) | |
|---|--------------------|--|---------|-------|---|---------|----------|---------|-------------------|----------------------------------|------------------------|-------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | | MAXIMUM | | | | UNITS |
| | | | | | | (46-53) | (54-61) | | | | | |
| PH | | ***** | ***** | | | ***** | | | | | | |
| 00400 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | REPORT | | | | | |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | MAXIMUM | 50 | | | TWICE/GRAB MONTH | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 | 100 | | | | | |
| OIL AND GREASE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | NO AVG | DAILY MX | MG/L | | | TWICE/GRAB MONTH | |
| FREON FTYR GRAV BETH | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | | | | | | | |
| 00556 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | **** | ***** | 15 | 20 | | | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | NO AVG | DAILY MX | MG/L | | | TWICE/GRAB MONTH | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | **** | | | WEEKLY/ESTIMATE | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | ***** | ***** | **** | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

[Signature]
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

412 | 393-5113 | 95 | 08 | 23
AREA CODE | NUMBER | YEAR | MO | DAY

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS (include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 5**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
PA0025615
 PERMIT NUMBER
001 A
 DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

UNITS 162 COOLG. TOWER BLWDR.
(SOBR 75) Form Approved. **12345**
P # FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

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

| PARAMETER (32-37) | SAMPLE MEASUREMENT (38-45) | QUANTITY OR LOADING (46-53) | | | QUALITY OR CONCENTRATION (54-61) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|-------------------------------|--------------------------------|---------------|--------------|-------------------------------------|---------------|---------------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 7.83 | ***** | 8.37 | (12) | 0 1/4 | G |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | | WEEKLYGRAB | |
| NITROGEN, AMMONIA | SAMPLE MEASUREMENT | ***** | ***** | | ***** | NA | NA | (19) | NA NA NA | |
| TOTAL (AS N) | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | REPORT | REPORT | | WEEKLYGRAB | |
| 00610 1 0 1 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | (03) | ***** | ***** | ***** | | 0 1/2 | CONT |
| FLOW, IN CONDUIT OR | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | ***** | | DAILY CONTIN | |
| THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 52.717 | 56.160 | | ***** | ***** | ***** | (19) | 0 2/3 | G |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT | REPORT | MGD | ***** | ***** | ***** | | CONTINUED | |
| CHLORINE, FREE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 0.02 | 0.02 | (19) | 0 2/3 | G |
| AVAILABLE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 0.2 | 0.5 | | CONTINUED | |
| 50060 1 0 1 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | NA | (19) | NA NA NA | |
| HYDRAZINE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | 0 | | WEEKLYGRAB | |
| 01313 1 0 1 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

TELEPHONE

412 393-5113

AREA CODE NUMBER

DATE

95 08 23

YEAR MO DAY

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

HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP. QUARTERLY SAMPLING TO BE CONDUCTED IN SAME MONTH. No periods of wet layup existed.

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

NAME **BEAVER VALLEY POWER STATION**

ADDRESS **P.O. BOX 4**

ATTN: DAVID ORNDORF

SHIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: DAVID ORNDORF

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

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

102 A

DISCHARGE NUMBER

102 INTAKE SCREENHOUSE

(SUBR 95) Form Approved **12305**

F # FINAL OMB No. 2040-0004

MAJOR Approval expires 10-31-94

| MONITORING PERIOD | | | | | | | |
|-------------------|---------|---------|---------|----|---------|---------|---------|
| FROM | YEAR | MO | DAY | TO | YEAR | MO | DAY |
| | 95 | 07 | 01 | | 95 | 07 | 31 |
| | (20-21) | (22-23) | (24-25) | | (26-27) | (28-29) | (30-31) |

(20-21) (22-23) (24-25)

(26-27) (28-29) (30-31)

***** NO DISCHARGE *****

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) | | | NO EX (62-63) | FREQUENCY OF ANALYSIS (64-65) | SAMP TYPE (66-67) |
|-----------------------|--------------------|---|---------|-------|--|---------|----------|---------------------|--|-------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 7.85 | ***** | 8.03 | (12) | | |
| 00400 1 0 0 | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | | 0 2/31 | G |
| EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | SG | | TWICE/GRAB |
| SOLIDS, TOTAL | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 4.9 | 5.8 | (19) | 0 2/31 | G |
| SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 30 | 100 | | | TWICE/GRAB |
| 00530 1 0 0 | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | NO AVG | DAILY MX | MG/L | | MONTH |
| EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 3 | 5 | (19) | 0 2/31 | G |
| OIL AND GREASE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 15 | 20 | | | TWICE/GRAB |
| PERON EXTRACTION NOTE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | MG/L | | MONTH |
| 00556 1 0 0 | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | ***** | | 0 2/31 | EST |
| EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | 0.001 | 0.001 | (.03) | ***** | ***** | ***** | | | TWICE/ESTIM |
| FLOW, IN CONDUIT OR | PERMIT REQUIREMENT | REPORT | REPORT | | ***** | ***** | ***** | **** | | MONTH |
| THRU TREATMENT PLANT | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| 50050 1 0 0 | PERMIT REQUIREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | | | |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | ***** | ***** | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

412 393-5113

95 08 23

AREA CODE

NUMBER

YEAR

MO

DAY

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
PA0025615
 PERMIT NUMBER
002 A
 DISCHARGE NUMBER

INTAKE SCREEN BACKWASH
 (SUBR 05) Form Approved. 12305
F * FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

MONITORING PERIOD
 FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

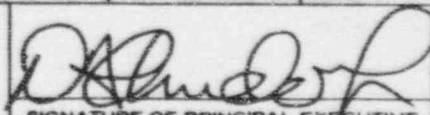
*** NO DISCHARGE ☒ ***
 NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|-----------------------|---|---------------------|-------|--|---------|---------|-------|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | 0.006 | 0.046 | (03) | ***** | ***** | ***** | | | | |
| | PERMIT REQUIREMENT | REPORT RR: AVE | REPORT DAILY: ME | NGD | ***** | ***** | ***** | **** | | | SEEKLESTINA |
| | 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
David Orndorf
Chemistry Manager
 TYPED OR PRINTED

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

TELEPHONE
412 393-5113
 AREA CODE NUMBER
 DATE
95 08 23
 YEAR MO DAY

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT


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

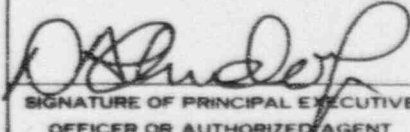
PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME BEAVER VALLEY POWER STATION
 ADDRESS P.O. BOX 4
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY _____
 LOCATION _____
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
PA0025615 **103 A**
 PERMIT NUMBER DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

SLODGE SETTLING BASIN
 (S00R 05) Form Approved. 12345
P & FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

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

| PARAMETER (32-37) | X | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (46-53) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-71) |
|---|--------------------|---|---------------------|-------|--|---------------|------------------|-------|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 7.58 | ***** | 7.76 | (12) | | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 MINIMUM | ***** | 9.0 MAXIMUM | 50 | | | 2/31 G |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | <4 | <4 | (19) | | | 2/31 24HC |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 NO. AVG | 100 DAILY MAX | MG/L | | | 2/31 24HC |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.002 | 0.002 | (03) | ***** | ***** | ***** | | | | 2/31 EST |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO. AVG | REPORT DAILY MAX | MGD | ***** | ***** | ***** | **** | | | 2/31 EST |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

| | | | | | | | |
|--|---|--|-----------|----------|------|----|----|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER David Orndorf Chemistry Manager TYPED OR PRINTED | I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE | | DATE | | |
| | | | 412 | 393-5113 | 95 | 08 | 23 |

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
FACILITY
LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

203 A

DISCHARGE NUMBER

WASTE SEWAGE TREAT PLANT

(SUBR 05) Form Approved. 12345

P & FINAL OMB No. 2040-0004

MAJOR

Approval expires 10-31-94

MONITORING PERIOD

| FROM | | | TO | | |
|-------------------------|----|-----|-------------------------|----|-----|
| YEAR | MO | DAY | YEAR | MO | DAY |
| 95 | 07 | 01 | 95 | 07 | 31 |
| (20-21) (22-23) (24-25) | | | (26-27) (28-29) (30-31) | | |

*** NO DISCHARGE ☒ ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | | (3 Card Only) (46-53) QUANTITY OR LOADING | | | (4 Card Only) (38-45) QUALITY OR CONCENTRATION | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE | |
|---|--------------------|---|--------------------|-------|---|-----------------|----------------|-----------|-----------------------------|----------------|-----------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | | UNITS |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 6.10 | ***** | 6.88 | (12) | 0 | 2/31 | G |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 MINIMUM | ***** | 9.0 MAXIMUM | SU | | | TWICE/GRAB MONTH |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 28.4 | 29.5 | (19) | 0 | 2/31 | 8HC |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 NO AVG | 60 DAILY ME | MG/L | | | TWICE/COMPOS MONTH |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.006 | 0.008 | (03) | ***** | ***** | ***** | | 0 | 1/7 | MEASRD |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | 0.023 NO AVG | REPORT DAILY ME | MGD | ***** | ***** | ***** | **** | | | WEEKLY MEASRD |
| COLIFORM, FECAL GENERAL | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 0 | ***** | (13) | 0 | 2/31 | G |
| 74055 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 200 30DA GEO | ***** | /100ML | | | TWICE/GRAB MONTH |
| BOD, CARBONACEOUS 5 DAY, 20C | SAMPLE MEASUREMENT | ***** | ***** | | ***** | <3 | <3 | (19) | 0 | 2/31 | 8HC |
| 80082 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 25 NO AVG | 50 DAILY ME | MG/L | | | TWICE/COMPOS MONTH |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | | I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) | | | | TELEPHONE | | DATE | | | |
| David Orndorf Chemistry Manager | | | | | | 412 393-5113 | | 95 08 23 | | | |
| TYPED OR PRINTED | | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | | | | AREA CODE | | NUMBER | | | |

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

Facility Name/Address (Include location if different)

NAME **BEAVER VALLEY POWER STATION**

ADDRESS **P.O. BOX 4**

ATTN: **DAVID ORNDORF**

SHIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: **DAVID ORNDORF**

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

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

303 A

DISCHARGE NUMBER

UNIT 1 OIL WATER SEPARATOR
(SUBR 05) Form Approved. **12345**
P 4 FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

MONITORING PERIOD

FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

***** NO DISCHARGE *****

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | SAMPLE MEASUREMENT | QUANTITY OR LOADING (46-53) | | | QUALITY OR CONCENTRATION (54-61) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|--------------------|--------------------------------|---------|-------|-------------------------------------|---------|---------|----------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| PE 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | | 7.14 | ***** | 7.97 | (12) | 0 | 1/7 | G |
| SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | 9.0 | SO | 0 | 1/7 | G |
| OIL AND GREASE FROM EXTRA GRAV MESH 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | | ***** | 30 | 100 | NO AVG | 0 | 1/7 | G |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 3 | 5 | DAILY ME | 0 | 1/7 | G |
| | PERMIT REQUIREMENT | ***** | ***** | | ***** | 15 | 20 | NO AVG | 0 | 1/7 | Est |
| | SAMPLE MEASUREMENT | 0.019 | 0.056 | (03) | ***** | ***** | ***** | ***** | 0 | 1/7 | Est |
| | PERMIT REQUIREMENT | REPORT | REPORT | | ***** | ***** | ***** | ***** | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

TELEPHONE

393-5113

DATE

95 08 23

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

NAME BEAVER VALLEY POWER STATIONADDRESS P.O. BOX 9ATTN: DAVID ORNDORFSHIPPINGPORTPA 15077

FACILITY

LOCATION

ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

403 A

DISCHARGE NUMBER

MONITORING PERIOD

| FROM | | | TO | | |
|-------------------------|----|-----|-------------------------|----|-----|
| YEAR | MO | DAY | YEAR | MO | DAY |
| 95 | 07 | 01 | 95 | 07 | 31 |
| (20-21) (22-23) (24-25) | | | (26-27) (28-29) (30-31) | | |

CONDENSATE BLOWDOWN & RIVER WAT

(SUHR 05)

Form Approved.

12345

P. FINAL

OMB No. 2040-0004

MAJOR

Approval expires 10-31-94

*** NO DISCHARGE ☒ ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) (46-53) | | | (4 Card Only) (54-61) | | | (4 Card Only) (38-45) | | | (4 Card Only) (46-53) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|--------------------|--------------------------|---------|-------|--------------------------|---------|---------|--------------------------|---------|---------|--------------------------|-------|--|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 7.32 | ***** | 7.88 | (12) | 0 | 1/7 | G | | | | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | *** | 6.0 | ***** | 9.0 | | | | | | | | | |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 8.4 | 20.1 | (19) | 0 | 1/7 | G | | | | | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | *** | ***** | 30 | 100 | | | | | | | | | |
| OIL AND GREASE FRESH EXTRA GRAV METER | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 3 | 5 | (19) | 0 | 1/7 | G | | | | | |
| 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | *** | ***** | 15 | 20 | | | | | | | | | |
| NITROGEN, AMMONIA TOTAL (AS N) | SAMPLE MEASUREMENT | ***** | ***** | | ***** | NA | NA | (19) | NA | NA | NA | | | | | |
| 00610 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | *** | ***** | REPORT | REPORT | | | | | | | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.005 | 0.005 | (03) | ***** | ***** | ***** | | 0 | 1/7 | EST | | | | | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT | REPORT | | ***** | ***** | ***** | | | | | | | | | |
| HYDRAZINE* | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | NA | (19) | NA | NA | NA | | | | | |
| 61313 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | *** | ***** | ***** | 0 | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | | |

| | | | | | |
|--|---|--------------|------|----|----|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) | TELEPHONE | DATE | | |
| David Orndorf Chemistry Manager | | 412 393-5113 | 95 | 08 | 23 |
| TYPED OR PRINTED | | | | | |

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

HYDRAZINE AND AMMONIA MONITORING TO APPLY DURING PERIODS OF WET LAYUP.

No periods of wet layup existed.

Facility Name/Location (if different)

NAME BEAVER VALLEY POWER STATION

ADDRESS P.O. BOX 3

ATTN: DAVID ORNDORF

SHIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: DAVID DRNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

003 A

©2004 日本電産 株式会社

MONITORING PERIOD

FROM

| | | |
|------|----|-----|
| YEAR | MO | DAY |
| 95 | 07 | 01 |

 TO

| | | |
|------|----|-----|
| YEAR | MO | DAY |
| 95 | 07 | 31 |

(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

003 UNCONTAMINATED STORM WATER

(SUBR 05) Form Approved. 12345

OMB No. 2040-0004

RAJON

Approval expires 10-31-94

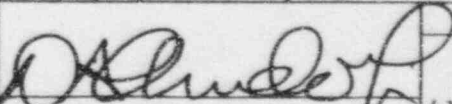
*** NO DISCHARGE ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) (46-53) | | | (4 Card Only) (38-45) | | | | QUALITY OR CONCENTRATION (46-53) (54-61) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) | |
|---|---|-------------------------------------|------------------|----------------|--------------------------|------------------|------------------|-------|---|--|--|-------------------|----------------------------------|------------------------|--|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | | | | | |
| FLOW, IN CONDUIT OR TERO TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | | SAMPLE MEASUREMENT 0.032 | MAXIMUM 0.071 | UNITS (03) | MINIMUM ***** | AVERAGE ***** | MAXIMUM ***** | UNITS | | | | | | | |
| | | PERMIT REQUIREMENT REPORT NO AVG | REPORT DAILY EX | NGD | ***** | ***** | ***** | **** | | | | | | | |
| | | SAMPLE MEASUREMENT | | | | | | | | | | | | | |
| | | PERMIT REQUIREMENT | | | | | | | | | | | | | |
| | | SAMPLE MEASUREMENT | | | | | | | | | | | | | |
| | | PERMIT REQUIREMENT | | | | | | | | | | | | | |
| | | SAMPLE MEASUREMENT | | | | | | | | | | | | | |
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| | | SAMPLE MEASUREMENT | | | | | | | | | | | | | |
| | | PERMIT REQUIREMENT | | | | | | | | | | | | | |
| | | SAMPLE MEASUREMENT | | | | | | | | | | | | | |
| | | PERMIT REQUIREMENT | | | | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
David Orndorf
Chemistry Manager
TYPED OR PRINTED

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


SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE
412 393-5113

DATE
95 08 23

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
PA0025615 **004 A**
 PERMIT NUMBER DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

UNIT ONE COOLG TOWER OVERFLOW
(SUBR 05) Form Approved. **12345**
P * FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

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

| PARAMETER (32-37) | | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-65) | SAMPLE TYPE (69-70) |
|--|--------------------|---|---------------|------------|--|-------------|-------------|-------------|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| PH 00400 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | 7.83 | ***** | 8.37 | (12) | 0 | 1/7 | G |
| | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | SD | | | WEEKLY GRAB |
| FLOW, IN CONDUIT OR TERR TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | 0.151 | 0.151 | (03) | ***** | ***** | ***** | | 0 | 1/7 | MEASRD |
| | PERMIT REQUIREMENT | REPORT | REPORT | HGD | ***** | ***** | ***** | **** | | | WEEKLY MEASRD |
| CHLORINE, FREE AVAILABLE 50064 1 0 1 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 0.02 | 0.02 | (19) | 0 | 2/DAY | G |
| | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 0.2 | 0.5 | MG/L | | | CONTINUOUS |
| | 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 I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 13 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) | TELEPHONE | DATE | | | |
| David Orndorf Chemistry Manager | | 412 393-5113 | 95 | 08 | 23 | |
| TYPED OR PRINTED | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | AREA CODE | NUMBER | YEAR | MO | DAY |

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

PA0025615

PERMIT NUMBER

006 A

DISCHARGE NUMBER

101. INTAKE SCREEN BACKWASH
 (SUBR 05) Form Approved. 12305
 P 4: FINAL OMB No. 2040-G004
 MAJOR Approval expires 10-31-94

MONITORING PERIOD

FROM YEAR 95 MO 07 DAY 01 TO YEAR 95 MO 07 DAY 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

*** NO DISCHARGE [] ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) (46-53) QUANTITY OR LOADING (54-61) | | | (4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61) | | | NO. EX (02-63) | FREQUENCY OF ANALYSIS (64-65) | SAMPLE TYPE (69-70) |
|--|--------------------|---|-----------------|-------|--|---------|---------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | 0.000 | 0.016 | (03) | ***** | ***** | ***** | | | |
| | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY HZ | MGD | ***** | ***** | ***** | **** | | SEEKLYESTINA |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
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| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

TELEPHONE

412 393-5113

DATE

95 08 23

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

[Signature]

AREA CODE

NUMBER

YEAR

MO

DAY

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 4**
ATtn: DAVID ORNDORF
SHIPPINGPORT PA 15077
FACILITY
LOCATION
ATtn: DAVID ORNDORF

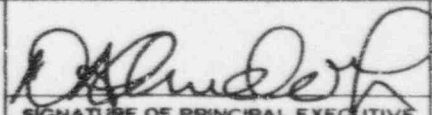
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)
(2-16) (17-19)
PA0025615
PERMIT NUMBER
007 A
DISCHARGE NUMBER

BOX. INTAKE SYSTEM
(SUBR 05) Form Approved. **12345**
P & FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

MONITORING PERIOD
FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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

| PARAMETER (32-37) | | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|-----------------------|--|---------|-------|---|---------|---------|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| FLOW, IN CONDUIT OR FROM TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | NO FLOW | | | (03) | | | | | |
| | PERMIT REQUIREMENT | REPORT NO. AVG | | | REPORT DAILY ME NGD | | | | | WEEKLY ESTIMATE |
| CHLORINE, FREE AVAILABLE 50064 1 0 1 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | | | ***** | | | | | |
| | PERMIT REQUIREMENT | ***** | | | ***** | | | | | WEEKLY GRAB |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
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| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |

| | | | | | | | |
|--|---|--|-------------------------------|--------|----------------------|----|-----|
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER David Orndorf Chemistry Manager TYPED OR PRINTED | I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.) |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE 412 393-5113 | | DATE 95 08 23 | | |
| | | | AREA CODE | NUMBER | YEAR | MO | DAY |

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

MONITORING FOR FLOW AND FREE AVAILABLE CHLORINE ARE REQUIRED ONLY DURING THOSE PERIODS OF DISCHARGE FROM THE ALTERNATE FLOW PATH OF THE REACTOR PLANT RIVER WATER SYSTEM. NO DISCHARGE

PERMITTEE NAME/ADDRESS (Include Facility Name/Location)

NAME **BEAVER POWER STATION**

ADDRESS **P.O. BOX 7
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077**

FACILITY

LOCATION

ATTN: DAVID ORNDORF

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

(2-16)

(17-19)

PR0025625

PERMIT NUMBER

008 A

DISCHARGE NUMBER

MONITORING PERIOD

FROM: YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

UNIT 1 COOLING TOWER PUMPHOUSE
(SUBR 95) Form Approved. 12345
P (FINAL) OMB No. 2040-0004
MAJOR Approval expires 10-31-94

*** NO DISCHARGE ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) (46-53) | | | (4 Card Only) (38-45) | | | (4 Card Only) (46-53) | | | NO EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|-----------------------|--------------------------|--------------------|-------|--------------------------|---------|----------|--------------------------|--|--|---------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | | | |
| PH | | ***** | ***** | | 7.80 | ***** | 7.89 | (12) | | | | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.8 | ***** | 9.9 | | | | | | |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | MAXIMUM | 50 | | | | | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 6.8 | 9.2 | (19) | | | | | |
| OIL AND GREASE | SAMPLE MEASUREMENT | ***** | ***** | | 30 | NO AVG | DAILY MX | NG/L | | | | | |
| 00556 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 15 | 20 | DAILY MX | 30 | | | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.001 | 0.001 | (03) | 3000 AVG | ***** | ***** | ***** | | | | | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY MX | NGD | ***** | ***** | ***** | ***** | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

TELEPHONE

DATE

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

David Orndorf

412 393-5113

95 08 23

AREA CODE NUMBER YEAR MO DAY

NAME BEAVER VALLEY POWER STATION

ADDRESS P.O. BOX 2

ATTN: DAVID OREGORF

SWIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: DAVID OHNGORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

110 A

DISCHARGE NUMBER

MONITORING PERIOD

FROM

| | |
|------|----|
| YEAR | 95 |
|------|----|

MO
07

| | |
|-----|----|
| DAY | 01 |
|-----|----|

20

| | |
|------|----|
| YEAR | 95 |
|------|----|

MO
03

| | |
|-----|----|
| DAY | 21 |
|-----|----|

| | | |
|---------|---------|---------|
| (20-21) | (22-23) | (24-25) |
|---------|---------|---------|

(26-27) (28-29) (30-31)

UNIT 2 SERVICE WATER BACKWASH

(508R 05) Form Approved. 12345

P * FINAL OMB No. 2040-0004

MAJOR Approval expires 10-31-94

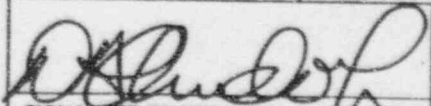
*** NO DISCHARGE ☒ ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|-----------------------|---|--------------------|-------|--|---------|---------|-------|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFICIENT GROSS VALUE | | No Flow | | | (03) | ***** | ***** | ***** | | | |
| | SAMPLE MEASUREMENT | REPORT NO AVG | REPORT DAILY RE | NGD | | ***** | ***** | ***** | **** | WEEKLY | STIR |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
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| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
David Orndorf
Chemistry Manager
TYPED OR PRINTED

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


SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE
412 393-5113
AREA CODE NUMBER

DATE
95 08 23
YEAR MO DAY

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

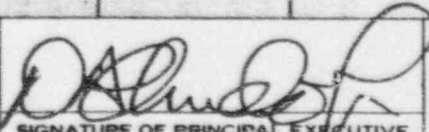
NO DISCHARGE

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
FACILITY
LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)
(2-16) (17-19)
PA0025615
PERMIT NUMBER
111 A
DISCHARGE NUMBER
MONITORING PERIOD
FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

111 DIESEL GENERATOR BLDG
(S08N 05) Form Approved. **12345**
F + FINAL OMB No. 2040-0004
HAJOS Approval expires 10-31-94

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

| PARAMETER (32-37) | X | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) | | | | |
|--|--|--|---------|-------|---|---------|---------|----------|-------------------|----------------------------------|------------------------|----------|------|----|-----|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | | | | | |
| PF 00000 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | 6.97 | ***** | 7.18 | (12) | 0 | 1/7 | G | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | SD | | | WEEKLYGRAB | | | | |
| SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | <4.0 | <4.0 | (19) | 0 | 1/7 | G | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 | 100 | DAILY ME | | | WEEKLYGRAB | | | | |
| OIL AND GREASE FRESH EXTRA GRAV METER 00556 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | ***** | ***** | | 3 | 5 | 5 | (19) | 0 | 1/7 | G | | | | |
| | PERMIT REQUIREMENT | ***** | ***** | **** | 15 | 20 | 30 | DAILY ME | | | WEEKLYGRAB | | | | |
| 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 | REPORT | HGD | ***** | ***** | ***** | **** | | | WEEKLYESTIMA | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | |
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY KNOWLEDGE OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) | | | | | | | | | | TELEPHONE | DATE | | | |
| David Orndorf Chemistry Manager |  SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | | | | | | | | | | 412 | 393-5113 | 95 | 08 | 23 |
| TYPED OR PRINTED | | | | | | | | | | | AREA CODE | NUMBER | YEAR | MO | DAY |
| COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) | | | | | | | | | | | | | | | |

PERMITTEE NAME/ADDRESS (Include Facility No. Location if different)
 NAME SAVER VALLEY POWER STATION
 ADDRESS P.O. BOX 4
ATTN: DAVID ORNDORF
SHIPPENSBURG PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
 PERMIT NUMBER PA0025615
 DISCHARGE NUMBER 012 A

BLOWDOWN FROM THE HVAC C. POWER
 (SUBR 05) Form Approved. 12305
 P # FINAL OMB No. 2040-0004
 MAJOR Approval expires 10-31-94

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
95 07 01 TO 95 07 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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

| PARAMETER (32-37) | X | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|--------------------|---|--------------------|------------------|--|--------------------|--------------------|------------------|----------------------|--|---------------------------|
| | | AVERAGE (46-53) | MAXIMUM (54-61) | UNITS (54-61) | MINIMUM (38-45) | AVERAGE (46-53) | MAXIMUM (54-61) | UNITS (54-61) | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 8.19 | ***** | 8.19 | (12) | 0 | 1/31 | G |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | | | ONCE/ GRAB | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.001 | 0.001 | (03) | ***** | ***** | ***** | | 0 | 1/31 | EST |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT | REPORT | HGD | ***** | ***** | ***** | **** | | ONCE/ ESTIMA | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
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| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

TELEPHONE

412 393-5113

DATE

95 08 23

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

David Orndorf

AREA CODE

NUMBER

YEAR

MO

DAY

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
PA0025615
 PERMIT NUMBER
313 A
 DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
95 07 01 95 07 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

313 TURBINE BLDG DRAIN
(SOBR 05) Form Approved. **12345**
P & FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

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

| PARAMETER (32-37) | X | (3 Card Only) (46-53) QUANTITY OR LOADING | | | (4 Card Only) (38-41) QUALITY OR CONCENTRATION | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|--------------------|--|--------------------|-------|---|---------|---------|-------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 7.29 | ***** | 7.37 | (12) | 0 | 1/7 | G |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | | | | |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | 50 | | | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | ***** | | | | |
| OIL AND GREASE FROM EXTRA GRAV WTR | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | ***** | 100 | | | |
| 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | ***** | | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.001 | 0.001 | (03) | ***** | ***** | ***** | MG/L | | | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY BE | HGD | ***** | ***** | ***** | MG/L | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

TELEPHONE

DATE

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

David Orndorf

AREA CODE

NUMBER

YEAR

MO

DAY

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
FACILITY
LOCATION
ATTN: DAVID ORNDORF

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

(7-16)

(17-19)

PA0025615

PERMIT NUMBER

013 A

DISCHARGE NUMBER

UNCONTAMINATED STORMWATER
(SUBR 05) Form Approved. **12345**
P M FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

MONITORING PERIOD

FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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

NOTE: Read instructions before completing this form.

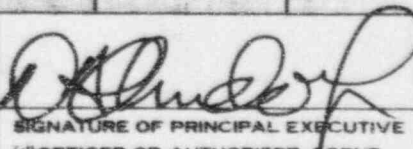
| PARAMETER (32-37) | | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|-----------------------|---|--------------------|-------|--|---------|---------|-------|----------------------|--|---------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | SAMPLE MEASUREMENT | 0.005 | 0.009 | (03) | ***** | ***** | ***** | | 0 | 1/7 | Est |
| | PERMIT REQUIREMENT | REPORT NO. AVG | REPORT DAILY HI | MGD | ***** | ***** | ***** | **** | | | UNRELYESTIMA |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
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| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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


SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

412
AREA
CODE

393-5113
NUMBER

95
YEAR

08
MO

23
DAY

COMMENT 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 **P.O. BOX 4**

ATTN: DAVID ORNDORF

SHIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

011 A

DISCHARGE NUMBER

DIESEL GEN & TURBINE DRAINS

(SUDB 05)

Form Approved.

12345

P. FINAL

OMB No. 2040-0004

MAJOR

Approval expires 10-31-94

MONITORING PERIOD

| FROM | YEAR | MO | DAY | TO | YEAR | MO | DAY |
|------|------|----|-----|----|------|----|-----|
| | 95 | 07 | 01 | | 95 | 07 | 31 |

(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

***** NO DISCHARGE *****

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | SAMPLE MEASUREMENT (46-53) | QUANTITY OR LOADING (54-61) | | | QUALITY OR CONCENTRATION (54-61) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|-------------------------------|--------------------------------|---------|-------|-------------------------------------|---------|---------|-------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | 0.002 | 0.002 | (03) | ***** | ***** | ***** | ***** | 0 | 1/7 | EST | |
| | REPORT NO AVG | REPORT DAILY EX | HGD | ***** | ***** | ***** | ***** | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
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| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

[Signature]
SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

412 393-5113

DATE

95 08 23

AREA CODE

NUMBER

YEAR

MO

DAY

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **BEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-16) (17-19)
PA0025615
 PERMIT NUMBER
501 A
 DISCHARGE NUMBER
 MONITORING PERIOD
 FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

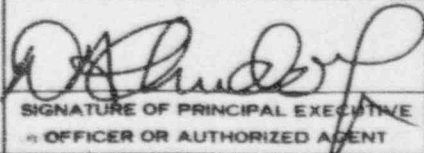
UNIT 1 GENRTR BLWDR FILT BW
 (SUBR 05) Form Approved. 12345
 P E FINAL OMB No. 2040-0004
 MAJOR Approval expires 10-31-94

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

| PARAMETER (32-37) | SAMPLE MEASUREMENT | QUANTITY OR LOADING (3 Card Only) (46-53) | | | QUALITY OR CONCENTRATION (4 Card Only) (38-45) | | | | NO EX (52-61) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|--------------------|--|-----------------|-------|---|---------|---------|-------|------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 | 100 | (19) | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO AVG | REPORT DAILY MX | NGD | ***** | ***** | ***** | **** | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |
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| | PERMIT REQUIREMENT | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 David Orndorf
 Chemistry Manager
 TYPED OR PRINTED

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

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT


TELEPHONE
 412 393-5113
 AREA CODE NUMBER

DATE
 95 08 23
 YEAR MO DAY

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

NO DISCHARGE

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME **HEAVER VALLEY POWER STATION**
 ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
 FACILITY
 LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

010 A

DISCHARGE NUMBER

MONITORING PERIOD

FROM YEAR 95 MO 07 DAY 01 TO YEAR 95 MO 07 DAY 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

UNIT 2 COOLING WATER

(SOBR 05) Form Approved. 12345

P * FINAL OMB No. 2040-0004

MAJOR Approval expires 10-31-94

*** NO DISCHARGE 1-1 ***

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) (46-53) QUANTITY OR LOADING | | | (4 Card Only) (38-45) QUALITY OR CONCENTRATION | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|---|--------------------|--|---------|-------|---|----------|----------|-------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 7.44 | ***** | 8.44 | (12) | 0 | 1/7 | G |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | | | | WEEKLY/CRAB |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 4.392 | 4.464 | (03) | ***** | ***** | ***** | 50 | 0 | 1/7 | MEASRD |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | ***** | **** | | | WEEKLY/CRAB |
| CHLORINE, FREE AVAILABLE | SAMPLE MEASUREMENT | ***** | ***** | | ***** | 0.00 | 0.00 | (19) | 0 | 1/7 | G |
| 50064 1 0 1 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 0.2 | 0.5 | | | | WEEKLY/CRAB |
| | SAMPLE MEASUREMENT | | | | | DAILY MX | INST MAX | MG/L | | | |
| | 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 I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) | TELEPHONE | | DATE | | |
| David Orndorf Chemistry Manager | | 412 | 393-5113 | 95 | 08 | 23 |
| TYPED OR PRINTED | | AREA CODE | NUMBER | YEAR | MO | DAY |

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

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

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

NAME **BEAVER VALLEY POWER STATION**

ADDRESS **P.O. BOX 4**

ATTN: DAVID ORNDORF

SHIPPINGPORT

PA 15077

FACILITY

LOCATION

ATTN: DAVID ORNDORF

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

(2-16)

(17-19)

PA0025615

PERMIT NUMBER

211 A

DISCHARGE NUMBER

211 TURBINE BLDG

(SOBR 05)

Form Approved. **12345**

P & FINAL

OMB No. 2040-0004

MAJOR

Approval expires 10-31-94

MONITORING PERIOD

FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

***** NO DISCHARGE *****

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) (46-53) | | | (4 Card Only) (38-45) | | | | (4 Card Only) (46-53) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) | |
|---|--------------------|--------------------------|---------|-------|--------------------------|---------|---------|-------|--------------------------|--|--|-------------------|----------------------------------|------------------------|--|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | | | | | |
| PH | SAMPLE MEASUREMENT | ***** | ***** | | 6.67 | ***** | 9.19 | (12) | | | | | | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 | ***** | 9.0 | | | | | | | | |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | MAXIMUM | 50 | | | | | | | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | MAXIMUM | | | | | | | | |
| OIL AND GREASE FROM EXTRA-GRAV MESH | SAMPLE MEASUREMENT | ***** | ***** | | ***** | ***** | MAXIMUM | 50 | | | | | | | |
| 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | ***** | MAXIMUM | | | | | | | | |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | 0.001 | 0.001 | (03) | ***** | ***** | MAXIMUM | 50 | | | | | | | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT | REPORT | | ***** | ***** | MAXIMUM | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

David Orndorf
Chemistry Manager

TYPED OR PRINTED

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

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

412
AREA CODE

393-5113
NUMBER

95
YEAR

08
MO

23
DAY

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

Please reference the attached reportable occurrence letter concerning the high pH.

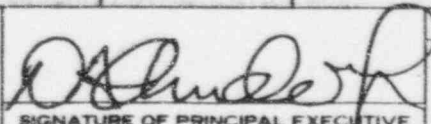
PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT PA 15077
FACILITY
LOCATION
ATTN: DAVID ORNDORF

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)
(2-16) **PA0025615** (17-19) **119 A**
PERMIT NUMBER DISCHARGE NUMBER

UNIT 2 SEWAGE TMT PLANT
(508R 05) Form Approved. **12345**
P A FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

MONITORING PERIOD
FROM YEAR **95** MO **07** DAY **01** TO YEAR **95** MO **07** DAY **31**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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

| PARAMETER (32-37) | SAMPLE MEASUREMENT (38-45) | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (54-61) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|--|-------------------------------|---|--------------------|------------------|--|--------------------|--------------------|-------------------|----------------------------------|------------------------|
| | | AVERAGE (46-53) | MAXIMUM (54-61) | UNITS (54-61) | MINIMUM (38-45) | AVERAGE (46-53) | MAXIMUM (54-61) | | | |
| PH | | ***** | ***** | | 6.60 | ***** | 6.65 | (12) | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.6 | ***** | 9.0 | | 0 2/31 | G |
| SOLIDS, TOTAL SUSPENDED | | ***** | ***** | | ***** | ***** | ***** | 50 | | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 | 60 | | 0 2/31 | 8HC |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | | 0.004 | 0.008 | (03) | ***** | ***** | ***** | MG/L | | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | NO AVG | REPORT | MGD | ***** | ***** | ***** | **** | 0 1/7 | MEASRD |
| COLIFORM, FECAL GENERAL | | ***** | ***** | | ***** | 4 | ***** | (13) | 0 2/31 | G |
| 74055 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 200 | ***** | 100ML | | |
| BOD, CARBONACEOUS 05 DAY, 20C | | ***** | ***** | | ***** | <3 | <3 | (19) | 0 2/31 | 8HC |
| 80082 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 25 | 50 | | | |
| | | | | | NO AVG | DAILY HI | MG/L | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| | SAMPLE MEASUREMENT | | | | | | | | | |
| | PERMIT REQUIREMENT | | | | | | | | | |
| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | | I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC § 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) | | | | TELEPHONE | | DATE | | |
| David Orndorf Chemistry Manager | |  | | | | 412 393-5113 | | 95 08 23 | | |
| TYPED OR PRINTED | | | | | | AREA CODE NUMBER | | YEAR MO DAY | | |
| COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) | | | | | | | | | | |

Facility Name/Location (if different)
NAME **BEAVER VALLEY POWER STATION**
ADDRESS **P.O. BOX 4**
ATTN: DAVID ORNDORF
SHIPPINGPORT **PA 15077**
FACILITY
LOCATION

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

PA0025615

PERMIT NUMBER

413 A

DISCHARGE NUMBER

BULK FUEL STORAGE DRAIN
(SUDBR 05) Form Approved. 12345
P. FINAL OMB No. 2040-0004
MAJOR Approval expires 10-31-94

MONITORING PERIOD

FROM YEAR 95 MO 07 DAY 01 TO YEAR 95 MO 07 DAY 31
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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

| PARAMETER (32-37) | SAMPLE MEASUREMENT | QUANTITY OR LOADING (46-53) | | | QUALITY OR CONCENTRATION (54-61) | | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-65) | SAMPLE TYPE (66-70) |
|---|--------------------|--------------------------------|--------------------|-------|-------------------------------------|--------------|-----------------|-------|-------------------|----------------------------------|------------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | UNITS | | | |
| PH | | ***** | ***** | | | ***** | | | | | |
| 00400 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | 6.0 MINIMUM | ***** | 9.0 MAXIMUM | (12) | | | WEEKLY GRAB |
| SOLIDS, TOTAL SUSPENDED | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | | | | | |
| 00530 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 30 NO AVG | 100 DAILY MX | (19) | | | WEEKLY GRAB |
| OIL AND GREASE FROM EXTRA GRAV MESH | SAMPLE MEASUREMENT | ***** | ***** | | ***** | | | | | | |
| 00556 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | ***** | ***** | **** | ***** | 15 NO AVG | 20 DAILY MX | (19) | | | WEEKLY GRAB |
| FLOW, IN CONDUIT OR THRU TREATMENT PLANT | SAMPLE MEASUREMENT | No Flow | | (03) | ***** | ***** | ***** | | | | |
| 50050 1 0 0 EFFLUENT GROSS VALUE | PERMIT REQUIREMENT | REPORT NO 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
David Orndorf
Chemistry Manager

TYPED OR PRINTED

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
NO DISCHARGE

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

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
David Orndorf

TELEPHONE
412 393-5113

DATE
95 08 23

AREA CODE
NUMBER