



**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

September 25, 1996  
NPD3VPO: 0525

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 Protection.

Sincerely,

T. P. Noonan  
Division Vice President  
Nuclear Operations

DNH/cmo

c: D.A. Orndorf  
J.A. Cool  
R.K. Brosi  
Central File

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P.O. Box 4  
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THOMAS P. NOONAN  
Division Vice President  
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September 25, 1996  
NPD3VPO: 0526

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

NPDES Monthly Report, EPA Permit No. PA0025615

Gentlemen:

NPDES Monthly Report for Duquesne Light Company, Beaver Valley Power Station for August 1996 is submitted for your consideration.

Sincerely,

T. P. Noonan  
Division Vice President  
Nuclear Operations

DNH/cmo

Enclosure

c: D.A. Orndorf  
J.A. Cool  
R.K. Brosi  
Central File

**DELIVERING  
QUALITY  
ENERGY**



**Duquesne Light Company**

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P.O. Box 4  
Shippingport, PA 15077-0004

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Nuclear Operations

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September 25, 1996  
NPD3VPO: 0527

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/cmo

Attachment

c: D.A. Orndorf  
J.A. Cool  
R.K. Brosi  
Central File

**DELIVERING  
QUALITY  
ENERGY**

Month: AUGUST  
Year: 1996

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

Permittee: DUQUESNE LIGHT COMPANY  
Plant: BEAVER VALLEY POWER STATION  
NPDES: PA 0025615  
Municipality: SHIPPINGPORT BOROUGH  
County: BEAVER

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

HAULED AS LIQUID SLUDGE

CALCULATED AS LIQUID					HAULED AS DEWATERED SLUDGE				
(Gallons)	X	(% Solids)	X (Conversion Factor)	= Dry Tons	(Tons of Dewatered Sludge)	X (% Solids)	X (.01)	= Dry Tons	
16000		2%	.0000417	1.334			.01		

	Site 1	Site 2	Site 3	Site 4
Name:	BOROUGH OF MONMOUTH			
Permit No.:	SEWAGE TREATMENT PLANT			
Dry Tons Disposed:	PA 0020125			
Type: (check one)	1.334			
Landfill				
Agr. Utilization				
Other (specify)				
County:	BEAVER			

S. L. Vicini for SAC  
Signature

CHEMISTRY MANAGER  
Title

R 9-21-96  
Date

412-393-5113  
Telephone

Month: AUGUST  
Year: 1996

Instructions:

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

Permittee: DURQUESNE LIGHT COMPANY.  
Plant: BEAVER VALLEY POWER STATION  
NPDES: PA 0025615  
Municipality: SHIPPINGPORT BOROUELL.  
County: BEAVER

For sludge that is incinerated:

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

SLUDGE PRODUCTION INFORMATION (prior to incineration)

HAULED AS LIQUID SLUDGE					HAULED AS DEWATERED SLUDGE			
(Gallons)	X	(% Solids)	(Conversion Factor)	= Dry Tons	(Tons of Dewatered Sludge)	X	(% Solids)	X (.01) = Dry Tons
24000		2%	.0000417	2.002				.01

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

	Site 1	Site 2	Site 3	Site 4
Name:	BOROUGH OF MONACA			
Permit No.:	SEWAGE TREATMENT PLANT			
Dry Tons Disposed:	PA 00 20125			
Type: (check one)	2.002			
Landfill				
Agr. Utilization				
Other (specify)				
County:	BEAVER			

S. J. Kline for MD      CHEMISTRY MANAGER      9-27-96      412-393-5113  
Signature                  Title                  Date                  Telephone