

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

(215) 841-4000

August 19, 1993

Mr. James Newbold
Department of Environmental Resources
Suite 6010, Lee Park
555 North Lane
Conshohocken, PA 19428

Dear Mr. Newbold:

Limerick Generating Station NPDES Permit No. PA0051926
Perkiomen Storage Tank Overflow to the Possum Hollow Run

This letter is being sent to document a telephone conversation held on Wednesday, August 18, 1993, between Bob Matty, of my staff, and Sohan Garg, of PaDER, concerning the subject discharge. On January 19, 1993, a letter (attached) was sent to Mr. Garg indicating that the discharge rate reported in our request for approval letter had been incorrectly reported as 200 gpm and that the actual flow rate is 450 gpm. We requested that the permit be amended to reflect this change. To date, we have not received written notification amending the approval. During the telephone conversation with Mr. Matty, Mr. Garg stated that since flow is not a condition of the original approval, it is not necessary to amend the permit at this time. Therefore, the storage tank overflow is approved to discharge (via outfall 020) at the higher flow rate of 450 gpm with no changes to the original monitoring requirements (attached).

A copy of this letter (including any attachments or enclosures) is being sent to the U.S. Nuclear Regulatory Commission (USNRC) in accordance with the Limerick Generating Station, Units 1 and 2, Environmental Protection Plan, Section 3.2, which stipulates that USNRC shall receive a copy of any proposed changes to the NPDES permit at the same time that the permitting agency is notified.

If you have any questions or require additional information, please contact Robert M. Matty, Jr. at (215) 841-5177.

Sincerely,

George M. Morley
George M. Morley
Manager
Environmental Affairs

cc: U.S. Nuclear Regulatory Commission, Document Control Desk
(Docket Nos. 50-352 and 50-353 & License Nos. NPF-39 and NPF-85)
T. T. Martin, Administrator, USNRC, Region 1
N. S. Perry, USNRC Senior Resident Inspector, LGS

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PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET
P. O. BOX 8699
PHILADELPHIA, PA 19101
(215) 841-4000

January 19, 1993

Mr. Sohan L. Garg
Department of Environmental Resources
Suite 6010, Lee Park
555 North Lane
Conshohocken, PA 19428

Re: Limerick Generating Station NPDES Permit No. PA0051926

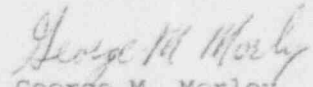
Dear Mr. Garg:

As per your recent telephone conversation with Bob Matty, of my staff, this letter is being sent to correct information on the Perkiomen Storage Tank overflow discharge to Possum Hollow Run. In a letter dated October 6, 1992, we requested that the subject permit be amended to allow a continuous overflow of Perkiomen Creek water to discharge to Possum Hollow Run (outfall 020) as a method of freeze protection for the Perkiomen Storage Tank. The discharge rate from the tank to Possum Hollow Run was reported as 200 gpm. It has been brought to our attention that the discharge rate is actually 450 gpm. Note, protective measures are in place to insure that no erosion of the stream banks and bed takes place (as per your approval letter, 11/17/92). In your conversation with Mr. Matty, you indicated that the increased discharge rate should not be a problem. Please amend the subject permit to reflect this change in the discharge rate.

A copy of this letter (including any attachments or enclosures) is being sent to the U.S. Nuclear Regulatory Commission (USNRC) in accordance with the Limerick Generating Station, Units 1 and 2, Environmental Protection Plan, Section 3.2, which stipulates that USNRC shall receive a copy of any proposed changes to the NPDES permit at the same time that the permitting agency is notified.

If you have any questions or require additional information, please contact Robert M. Matty, Jr. at (215) 841-5177.

Sincerely,


George M. Morley
Manager
Environmental Affairs

cc: U.S. Nuclear Regulatory Commission, Document Control Desk
(Docket Nos. 50-352 and 50-353 & License Nos. NPF-39 and NPF-85)
T. T. Martin, Administrator, USNRC, Region 1
T. J. Kenny, USNRC Senior Resident Inspector, LGS

bcc: J. M. Madara, Jr.
D. R. Helwig
G. L. Roach
R. M. Krich
T. J. Jackson
G. J. Madsen
CCD



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

FIELD OPERATIONS - WATER QUALITY MANAGEMENT
Suite 6010, Lee Park
535 North Lane
Conshohocken, PA 19428
215 832-6130

November 17, 1992

RECEIVED
NOV 20 1992
G. M. MORLEY

George M. Morley
Manager, Environmental Affairs
Philadelphia Electric Company
2301 Market Street
P.O. Box 8699
Philadelphia, PA 19101

Re: Industrial Waste NPDES
Permit PA0051926
Limerick Generating Station
Limerick Township
Montgomery County

Dear Mr. Morley:

This is in response to your October 6, 1992 letter requesting amendment of the subject permit to allow for the continuous discharge of 200 gpm of storage tank overflow containing Perkiomen Creek water to Possum Hollow Run. The discharge is necessary to provide freeze protection for the make-up storage tank. Your existing permit does include authorization to discharge overflow water during emergency events.

We hereby approve your request for a continuous discharge at Outfall 020 subject to the following conditions:

1. No erosion of banks or stream beds shall be induced by the discharge; appropriate erosion and sedimentation controls shall be installed at the discharge point 020. The rate of discharge must be controlled to prevent scouring of stream bed and erosion of the stream bank.
2. The following discharge requirements shall be met:
 - a. Dissolved oxygen - minimum daily average 6.0 mg/l, no value less than 5.0 mg/l.
 - b. PH - 6.0 to 9.0 Standard Units at all times
 - c. The discharge shall not contain any substances in concentration or amounts sufficient to be inimical or harmful to the water uses to be protected or to human, animal, plant, or aquatic life.



George M. Morley
November 17, 1992

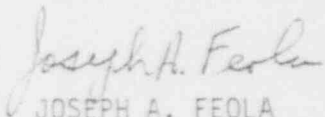
- 2 -

3. Biweekly Monitoring shall be performed at the outfall 020 and the results shall be submitted to this office along with the monthly Discharge Monitoring Reports.
4. Approval for a continuous discharge expires on April 30, 1993.

Your NPDES permit will be revised to include this approval when we revoke and reissue your permit as part of the Schuylkill River waterbed repermitting.

If you have any questions, please contact Sohan Garg of our staff.

Very truly yours,



JOSEPH A. FEOLA
Regional Water Quality Manager

cc: Limerick Generating Station
EPA
DRBC
Limerick Township
Mr. O'Neil
Mr. Newbold
Permits and Compliance
Re 30 (RN)311.3