

**PECO NUCLEAR**

A UNIT OF PECO ENERGY

PECO Energy Company
Nuclear Group Headquarters
965 Chesterbrook Boulevard
Wayne, PA 19087-5691

August 27, 1996

Docket Nos. 50-352
50-353

License Nos. NPF-39
NPF-85

NPDES Permit No. PA0051926

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

Subject: Limerick Generating Station, Units 1 and 2
Changes to National Pollutant Discharge
Elimination System Permit

Gentlemen:

This letter is being submitted in accordance with the Limerick Generating Station (LGS), Units 1 and 2, Environmental Protection Plan (EPP) Section 3.2, which stipulates that the NRC shall be notified within 30 days following the date of approval of a change to the National Pollutant Discharge Elimination System (NPDES) permit.

By letters dated August 9, 1996, and August 20, 1996, the Pennsylvania Department of Environmental Protection (PA DEP) approved our request to discharge wastewater produced during Schuylkill River dredging operations to stormwater Outfall 012 at LGS. This wastewater is generated as a result of dewatering dredged material. Copies of the PA DEP letters approving this NPDES permit revision are attached. The NRC was previously notified of our request to discharge this wastewater to Outfall 012 by letter dated July 10, 1996.

If you have any questions or require additional information, please do not hesitate to contact us.

Very truly yours,

G. A. Hunger, Jr.
Director - Licensing

Attachments

cc: H. J. Miller, Administrator, Region I, USNRC (w/ attachment)
N. S. Perry, USNRC Senior Resident Inspector, LGS (w/ attachment)

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PDR ADDCK 05000352
P PDR

COO171



Pennsylvania Department of Environmental Protection

Lee Park, Suite 6010
555 North Lane
Conshohocken, PA 19428

Southeast Regional Office

August 9, 1996

RECEIVED

610-832-6130

AUG 21 1996

Fax 610-832 6133

Robert M. Matty, Jr.
Engineer, Environmental Affairs
PECO Energy Company
2301 Market Street
PO Box 8699
Philadelphia, PA 19101-8699

R. M. MATTY, JR.

Re: Limerick Generating Station
WQ/General IW Correspondence
Limerick Township
Montgomery County

Dear Mr. Matty:

This is in response to your July 10, 1996 letter requesting approval to discharge wastewater generated from the dredging operation of the Schuylkill River Pumpouse Wet Wells at the Limerick Generating Station. The discharge is expected to occur for one week beginning August 12, 1996.

The wastewater will discharge to the Schuylkill River through a standpipe to stormwater Outfall 012 at a maximum flow rate of 200 gpm. We hereby approve your request to discharge subject to the following conditions:

1. The following discharge requirements shall be met.
 - A. 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.
 - B. pH: 6.0 to 9.0 Standard Units
 - C. Iron: as total iron and as dissolved iron shall be monitored daily.
 - D. Oil and Grease: shall be monitored daily.
 - E. Total Suspended Solids: shall be monitored daily.



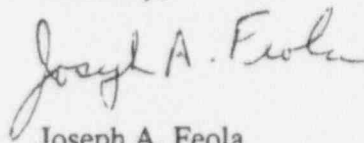
August 9, 1996

2. The wastewater discharge to the stormwater Outfall 012 shall be monitored daily for the above pollutants until the discharge ceases. A composite sample must be collected for iron and total suspended solids and a grab sample for pH and oil and grease.
3. The monitoring reports shall be submitted to:

Pennsylvania Department of Environmental Protection
Field Operations - Water Management
Lee Park, Suite 6010
555 North Lane
Conshohocken, PA 19428
4. This approval shall expire upon completion of the above dredging operation.

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

Sincerely,



Joseph A. Feola
Regional Manager
Water Management

cc: Montgomery County Health Department
Delaware River Basin Commission
Limerick Township
Mr. O'Neil
Mr. Newbold
Mr. Ryan
Re 30 (KAL)212.24



Pennsylvania Department of Environmental Protection

Lee Park, Suite 6010
555 North Lane
Conshohocken, PA 19428
August 20, 1996

RECEIVED

AUG 21 1996

R. M. MATTY, JR.
610-832-8130
Fax 610-832-6133

Southeast Regional Office

Robert M. Matty, Jr.
Engineer, Environmental Affairs
PECO Energy Company
2301 Market Street
PO Box 8699
Philadelphia, PA 19101-8699

Re: Limerick Generating Station
WQ/General IW Correspondence
Limerick Township
Montgomery County

Dear Mr. Matty:

On August 9, 1996 authorization to discharge wastewater from the dredging of the Schuylkill River Pumphouse wet wells of the Limerick Generating Station to the Schuylkill River was granted. The one week dredging of the wet wells was scheduled to begin August 12, 1996. The wastewater from the dredge material discharges to the Schuylkill River at Outfall 012 of the NPDES Permit PA0051926.

On August 12, 1996 during our telephone conversation and through your August 12, 1996 letter it was told that the dredging would be done in the Schuylkill River at a location just in front of the intake structure of the Limerick Generating Station instead of the pumphouse wet wells.

We have completed our review of the information contained in your August 12, 1996 letter and hereby approve your request subject to the conditions 1 through 4 of our previous approval dated August 9, 1996.

If you have any questions, please contact me.

Sincerely,

Sohan L. Garg
Environmental Engineer III
Water Management

cc: Montgomery County Health Department
Delaware River Basin Commission
Limerick Township
Mr. O'Neil
Mr. Newbold
Mr. Ryan
Re 30 (KAL)232.18

