

Exelon Nuclear
Limerick Generating Station
P.O. Box 2300
Pottstown, PA 19464

www.exeloncorp.com

EPP 3.2

August 28, 2006

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

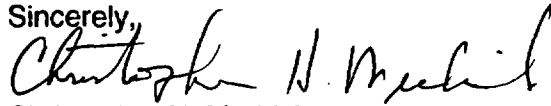
Limerick Generating Station, Units 1 and 2

Subject: PA NPDES Permit Change for LGS

Attached is the latest NPDES Permit 0051926 Change which is provided in accordance with the Environmental Protection Plan Section 3.2 for your information.

If you have any questions or require additional information, please do not hesitate to contact Bob Alejnikov at 610-718-2513.

Sincerely,



Christopher H. Mudrick
Plant Manager-LGS
Exelon Generation Company, LLC

Attachment: NPDES Permit 0051926 Change for LGS

cc: S. Collins, Administrator, Region I, USNRC
S. Hansell, LGS USNRC Senior Resident Inspector

COOL

bcc: R. DeGregorio - GML 5-1 w/o attachment
C. Mudrick - GML 5-1 w/o attachment
T. Basso - SSB 2-2 w/o attachment
R. Kreider - SSB 2-4 w/o attachment
B. Landers - SSB 2-2 w/o attachment
T. Siglin - KSA w/o attachment
J. Toro - SMB 1-2 w/o attachment
D. Ney (PABRP) SSB 2-4 w/o attachment



Pennsylvania Department of Environmental Protection

2 East Main Street
Norristown, PA 19401

July 28, 2006

Southeast Regional Office

Phone: 484-250-5970

Fax: 484-250-5971

Mr. Tracy J. Siglin
Environmental Specialist
Exelon Generation Company, LLC
200 Exelon Way
Kennett Square, PA 19348

Re: Limerick Generating Station
Industrial Waste Permit No. PA0051926
Amendment No. 1
File Type: NPDES
Limerick Township
Montgomery County

Dear Mr. Siglin:

It has been brought to my attention that page 16 of the NPDES permit issued on April 25, 2006, has a typographical error for the effluent limits for total suspended solids. However, the Discharge Monitoring Report sent with the permit had correct effluent limits. Therefore, we have corrected the error and a corrected page 16 of 33 of the permit is enclosed. Please use this corrected page. It shows that the daily maximum limit is 100 mg/l for total suspended solids for the Outfall 023.

If you have any questions, please contact me at the above phone number.

Sincerely,

Sohan L. Garg, P.E.
Chief, Permits Section
Water Management

Enclosure

cc: Limerick Township
Delaware River Basin Commission
Operations Section
Data Systems and Analysis
Montgomery County Health Department
Environmental Protection Agency
Re 30 (joh06wqm)208-18



PART A - EFFLUENT LIMITATIONS, MONITORING, RECORDKEEPING, AND REPORTING REQUIREMENTS

For Outfall 023, Latitude 40°13'11", Longitude 75°35'17", River Mile Index 0.15, Stream Code 01640

which receives waste water from cooling towers' emergency overflow vent.

- a. The permittee is authorized to discharge during the period from issuance _____ through expiration _____.
- b. Based on the production data and anticipated wastewater characteristics and flows described in the permit application and its supporting documents and/or amendments, the following effluent limitations and monitoring requirements apply (see also Additional Requirements, Footnotes and Supplemental Information on page 17).

Discharge Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) ⁽¹⁾		Concentrations (mg/L)				Minimum ⁽³⁾ Measurement Frequency	Required Sample Type
	Monthly Average	Daily Maximum	Minimum	Monthly Average	Daily Maximum	Instantaneous Maximum ⁽²⁾		
Flow (MGD)							*	Measured
Total Suspended Solids **				Monitor/Report	100	Monitor/Report	*	Grab
Total Residual Oxidants					0.2	0.5	*	Grab
pH (STD UNIT)			6.0			9.0	*	Grab
Spectrus CT1300				0.2	0.4	0.5	*	Grab

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Outfall 023.

* Sample during discharge from Outfall 023.

** See Other Requirement No. 14 to calculate TSS credit during the use of chemical additive Spectrus DT1400 in the cooling towers.

Re 30 (CD06WQM)256-13P