

January 22, 2003

Mr. Michael P. Gallagher  
Director - Licensing  
Exelon Corporation  
200 Exelon Way  
Kennett Square, PA 19348

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL PLANT-SPECIFIC  
SUPPLEMENT 10 TO THE GENERIC ENVIRONMENTAL IMPACT  
STATEMENT (GEIS) REGARDING LICENSE RENEWAL FOR THE PEACH  
BOTTOM ATOMIC POWER STATION, UNITS 2 AND 3

Dear Mr. Gallagher:

Enclosed is a copy of the *Federal Register* notice of availability of the final plant-specific Supplement 10 to the GEIS, NUREG-1437, regarding the renewal of operating licenses DPR-44 and DPR-56 for the Peach Bottom Atomic Power Station, Units 2 and 3, for an additional 20 years of operation. The notice advises the public that the final report is available electronically for public inspection in the Nuclear Regulatory Commission (NRC) Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web Site at <http://www.nrc.gov> (the Public Electronic Reading Room).

If you have any questions regarding this matter, please contact the NRC environmental project manager, Mr. Louis L. Wheeler, at (301) 415-1444.

Sincerely,

**/RAI**

Pao-Tsin Kuo, Program Director  
License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket Nos: 50-277 and 50-278

Enclosure: As stated

cc w/encl: See next page

UNITED STATES NUCLEAR REGULATORY COMMISSION

EXELON GENERATING COMPANY, LLC

PEACH BOTTOM ATOMIC POWER STATION, UNITS 2 AND 3

DOCKET NOS. 50-277 AND 50-278

NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENT 10 TO THE GENERIC  
ENVIRONMENTAL IMPACT STATEMENT REGARDING LICENSE RENEWAL  
FOR THE PEACH BOTTOM ATOMIC POWER STATION, UNITS 2 AND 3

Notice is hereby given that the U.S. Nuclear Regulatory Commission (NRC) has published a final plant-specific Supplement 10 to the Generic Environmental Impact Statement (GEIS), NUREG-1437, regarding the renewal of operating licenses DPR-44 and DPR-56 for the Peach Bottom Atomic Power Station, Units 2 and 3, for an additional 20 years of operation. The Peach Bottom Atomic Power Station units are operated by Exelon Generating Company, LLC and PSEG Nuclear, LLC (Exelon). Peach Bottom Atomic Power Station is located primarily in Peach Bottom Township, York County, Pennsylvania. Possible alternatives to the proposed action (license renewal) include no action and reasonable alternative methods of power generation.

It is stated in Section 9.3 of the report:

Based on (1) the analysis and findings in the *Generic Environmental Impact Statement for License Renewal of Nuclear Plants*, NUREG-1437; (2) the Environmental Report submitted by Exelon; (3) consultation with Federal, State, and local agencies; (4) the staff's own independent review; and (5) the staff's consideration of public comments, the staff

recommends that the Commission determine that the adverse environmental impacts of license renewal for Peach Bottom Units 2 and 3 are not so great that preserving the option of license renewal for energy planning decision makers would be unreasonable.

The final Supplement 10 to the GEIS is available electronically for public inspection in the NRC Public Document Room (PDR) located at One White Flint North, 11555 Rockville Pike (first floor), Rockville, Maryland, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov> (the Public Electronic Reading Room). Persons who do not have access to ADAMS or who encounter problems in accessing the documents located in ADAMS, should contact the PDR reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to [pdr@nrc.gov](mailto:pdr@nrc.gov).

FOR FURTHER INFORMATION, CONTACT: Mr. Louis L. Wheeler, License Renewal and Environmental Impacts Program, Division of Regulatory Improvement Programs, U.S. Nuclear Regulatory Commission, Washington, DC 20555. Mr. Wheeler may be contacted at 301-415-1444 or by writing to: Louis L. Wheeler, U.S. Nuclear Regulatory Commission, MS O-12D3, Washington, DC 20555.

Dated at Rockville, Maryland, this 22<sup>nd</sup> day of January, 2003.

FOR THE NUCLEAR REGULATORY COMMISSION

**/RA/**

Pao-Tsin Kuo, Program Director  
License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

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License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

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\*See previous concurrence

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NAME	JDavis*	HBerilla*	DWheeler*	JTappert*
DATE	01/14/03	12/20/02	01/14/03	01/15/03
OFFICE	OGC (NLO)	RLEP:DRIP:PD		
NAME	AFernandez*	PTKuo*		
DATE	01/14/03	01/22/03		

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DISTRIBUTION: Letter to M. Gallagher Re: PBAPS Final Supplement 10, Dated: Jan. 22, 2003

Environmental r/f

OGC

ACRS

PTKuo

MJohnson

DWheeler

JDavis

HBerilla

SRichards

JBoska

DMatthews\FGillespie

DSolorio

BMcDowell (LLNL)

RIDSRgnlMailCenter

NSheehan, RI

MBuckley, RI

Peach Bottom Atomic Power Station  
Units 2 and 3  
License Renewal Environmental Review  
cc:

Vice President, General Counsel and  
Secretary  
Exelon Generation Company, LLC  
300 Exelon Way  
Kennett Square, PA 19348

Site Vice President  
Peach Bottom Atomic Power Station  
Exelon Generation Company, LLC  
1848 Lay Road  
Delta, PA 17314

Plant Manager  
Peach Bottom Atomic Power Station  
Exelon Generation Company, LLC  
1848 Lay Road  
Delta, PA 17314

Regulatory Assurance Manager  
Peach Bottom Atomic Power Station  
Exelon Generation Company, LLC  
1848 Lay Road  
Delta, PA 17314

Resident Inspector  
U.S. Nuclear Regulatory Commission  
Peach Bottom Atomic Power Station  
P.O. Box 399  
Delta, PA 17314

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Mr. Roland Fletcher  
Department of Environment  
Radiological Health Program  
1800 Washington Blvd.  
Baltimore, MD 21230

Correspondence Control Desk  
Exelon Generation Company, LLC  
200 Exelon Way, KSA 1-N-1  
Kennett Square, PA 19348

Rich Janati, Chief  
Division of Nuclear Safety  
Bureau of Radiation Protection  
Department of Environmental Protection  
Rachel Carson State Office Building  
P.O. Box 8469  
Harrisburg, PA 17105-8469

Board of Supervisors  
Peach Bottom Township  
545 Broad Street Ext.  
Delta, PA 17314-9203

Mr. Richard McLean  
Power Plant and Environmental  
Review Division  
Department of Natural Resources  
B-3, Tawes State Office Building  
Annapolis, MD 21401

Dr. Judith Johnsrud  
National Energy Committee  
Sierra Club  
433 Orlando Avenue  
State College, PA 16803

Manager-Financial Control & Co-Owner  
Affairs  
Public Service Electric and Gas Company  
P.O. Box 236  
Hancocks Bridge, NJ 08038-0236

Manager Licensing-Limerick and Peach  
Bottom  
Exelon Generation Company, LLC  
Nuclear Group Headquarters  
Correspondence Control  
P.O. Box 160  
Kennett Square, PA 19348

Peach Bottom Atomic Power Station, Units 2 and 3  
cc:

Director - Licensing  
Mid-Atlantic Regional Operating Group  
Exelon Generation Company, LLC  
Nuclear Group Headquarters  
Correspondence Control  
P.O. Box 160  
Kennett Square, PA 19348

Vice President-Licensing and Regulatory  
Affairs  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Senior Vice President  
Mid-Atlantic Regional Operating Group  
Exelon Generation Company, LLC  
200 Exelon Way, KSA 3-N  
Kennett Square, PA 19348

Senior Vice President, Nuclear Services  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Vice President, Mid-Atlantic Operations  
Support  
Exelon Generation Company, LLC  
200 Exelon Way, KSA 3-N  
Kennett Square, PA 19348

Manager License Renewal  
Exelon Generation Company, LLC  
200 Exelon Way  
Kennett Square, PA 19348

Public Service Commission of Maryland  
Engineering Division  
Chief Engineer  
6 St. Paul Center  
Baltimore, MD 21202-6806

Chief Operating Officer  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Senior Vice President, Operations Support  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Mr. George Meyn  
Whiteford Branch Library  
2407 Whiteford Road  
Whiteford, MD 21160

Ms. Martha Gunder or Ms. Essy Day  
Collinsville Community Library  
1632 Delta Road  
Brogue, PA 17309

Ms. Katrina Anderson, Director  
Quarryville Library  
P.O. Box 678  
357 Buck Road  
Quarryville, PA 17566

Pennsylvania Historical and Museum  
Commission  
Bureau for Historic Preservation  
Commonwealth Keystone Bldg, 2<sup>nd</sup> Floor  
400 North Street  
Harrisburg, PA 17120-0093

Delaware Historical Preservation Office  
15 The Green  
Dover, DE 19901  
ATTN: Faye Stocum

Maryland Historical Trust  
100 Community Place  
Crownsville, MD 21032

Chief Billy Tyac  
Piscataway Indian Nation  
P.O. Box 131  
Accokeek, MD 20607

Peach Bottom Atomic Power Station, Units 2 and 3  
cc:

Chief Roy Crazy Horse, Chairperson  
The New Jersey Commission on  
American Indian Affairs  
Department of State  
P.O. Box 456  
Trenton, NJ 08625-0456

Mr. Jim Rementer  
Delaware Tribe of Indians  
220 NW Virginia Ave  
Bartlesville, OK 74003

Ms. Mervin Savoy, Tribal Chairperson  
Piscataway-Conoy Confederacy  
P.O. Box 1484  
La Plata, MD 20646

Mr. Oliver D. Kingsley, President  
Exelon Nuclear  
Exelon Generation Company, LLC  
200 Exelon Way, KSA 3-E  
Kennett Square, PA 19348