

## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 29, 1999

Mr. James A. Hutton Director-Licensing, MC 62A-1 PECO Energy Company Nuclear Group Headquarters Correspondence Control Desk P.O. Box No. 195 Wayne, PA 19087-0195

## SUBJECT: COMPLETION OF LICENSING ACTION FOR GENERIC LETTER 98-01 AND SUPPLEMENT 1 - LIMERICK GENERATING STATION (LGS), UNITS 1 AND 2, AND PEACH BOTTOM ATOMIC POWER STATION (PBAPS), UNITS 2 AND 3 (TAC NOS. MA1851, MA1852, MA1871, AND MA1872)

Dear Mr. Hutton:

On May 11, 1998, the U.S. Nuclear Regulatory Commission (NRC) issued Generic Letter (GL) 98-01, "Year 2000 Readiness of Computer Systems at Nuclear Power Plants," to all holders of operating licenses for nuclear power plants, except those who have permanently ceased operations and have certified that fuel has been permanently removed from the reactor vessel. The NRC issued GL 98-01 to ensure that licensees were adequately addressing potential date-related errors with computer systems, embedded software devices, and software applications sufficiently in advance of the Year 2000 (Y2K) rollover date to ensure that nuclear power plants will be in a stable, safe condition during the Y2K transition.

Subsequent to the issuance of GL 98-01, increased public awareness and government attention to the Y2K issue resulted in concern over not only public health and safety of nuclear power plants, but also concern over the ability of nuclear power plants to continue to provide power to the national electric power grid. Therefore, on January 14, 1999, the staff issued Supplement 1 to GL-98-01 to provide addressees with a voluntary, alternative response to that required in item (2) of GL 98-01. In responding to Supplement 1, addressees were asked to confirm Y2K readiness of the facility with regard to those systems within the scope of the license and NRC regulations, as well as those systems required for continued operation of the facility after January 1, 2000. Addressees were permitted to voluntarily respond to Supplement 1 to GL 98-01 on or before July 1, 1999, in lieu of item (2) of GL 98-01.

In response to GL 98-01, you provided letters dated June 30, September 30, and October 27, 1999, for LGS, Units 1 and 2, and PBAPS, Units 2 and 3. These submittals provided the information requested by GL 98-01. The staff has reviewed your response and has concluded that all requested information has been provided. Therefore, we consider GL 98-01 to be closed for your facilities.

NUREG-1706, "Year 2000 Readiness in U.S. Nuclear Power Plants," provides a status of nuclear power plant Year 2000 readiness as of September 1, 1999, and a description of NRC actions to determine Y2K readiness in operating U.S. reactors. The staff assessment of Y2K readiness consisted of independently evaluating nuclear power plant licensee Y2K readiness

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program processes, reviewing licensee responses to NRC requests for reporting Y2K readiness (i.e., GL 98-01 and Supplement 1), and combining the results on these assessments to achieve a high level of assurance that each facility will operate safely during the transition from 1999 to 2000 and on other Y2K sensitive dates. NUREG-1706 is linked to the NRC home page (http://www.nrc.gov/NRC/NEWS/year2000.html).

We would like to acknowledge the efforts you have completed to date in preparing your plants for the Y2K transition and appreciate your continued cooperation on this important issue.

If you have any questions regarding this matter, please call me at 301-415-1483.

Sincerely,

THUR DUNKEY Bartholomew C. Buckley, Sr. Project Manager, Section 2 Project Directorate I **Division of Licensing Project Management** 

Office of Nuclear Reactor Regulation

Docket Nos. 50-352, 50-353, 50-277, and 50-278

cc: See next page

Peach Bottom Atomic Power Station, Units 2 and 3 Limerick Generating Station, Units 1 and 2

cc:

J. W. Durham, Sr., Esquire Sr. V.P. & General Counsel PECO Energy Company 2301 Market Street, S26-1 Philadelphia, PA 19101

PECO Energy Company ATTN: Mr. J. Doering, Vice President Peach Bottom Atomic Power Station 1848 Lay Road Delta, PA 17314

PECO Energy Company ATTN: Regulatory Engineer, A4-5S Peach Bottom Atomic Power Station 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 201 West Preston Street Baltimore, MD 21201

A. F. Kirby, III External Operations - Nuclear Delmarva Power & Light Company P.O. Box 231 Wilmington, DE 19899

Chairman Board of Supervisors of Limerick Township 646 West Ridge Pike Linfield, PA 19468 Chief-Division of Nuclear Safety PA Dept. of Environmental Resources P.O. Box 8469 Harrisburg, PA 17105-8469

Board of Supervisors Peach Bottom Township R. D. #1 Delta, PA 17314

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

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

Manager - Limerick Licensing, 62A-1 PECO Energy Company 965 Chesterbrook Boulevard Wayne, PA 19087-5691

Mr. James D. von Suskil, Vice President Limerick Generating Station P.O. Box A Sanatoga, PA 19464

Plant Manager Limerick Generating Station P.O. Box A Sanatoga, PA 19464 Peach Bottom Atomic Power Station, Units 2 and 3 Limerick Generating Station, Units 1 and 2

. . .

Director - Site Support Services Limerick Generating Station P.O. Box A Sanatoga, PA 19464

Manager - Experience Assessment Limerick Generating Station P.O. Box A Sanatoga, PA 19464

Senior Manager - Operations Limerick Generating Station P.O. Box A Sanatoga, PA 19464

Director - Site Engineering Limerick Generating Station P.O. Box A Sanatoga, PA 19464

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

PECO Energy Company Plant Manager Peach Bottom Atomic Power Station 1848 Lay Road Delta, PA 17314

Mr. Bill Boffman Environmental Review Coordinator Environmental Protection Agency 1650 Arch Street Philadelphia, PA 19106-2029 Senior Resident Inspector U.S. Nuclear Regulatory Commission Limerick Generating Station P.O. Box 596 Pottstown, PA 19464

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

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

Manager-Peach Bottom Licensing PECO Energy Company Nuclear Group Headquarters Correspondence Control Desk P.O. Box No. 195 Wayne, PA 19087-0195