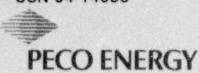
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Gerald R. Rainey

Vice President Peach Bottom Atomic Power Station

PECO Energy Company RD 1, Box 208 Delta, PA 17314-9739 717 456 7014

May 27, 1994

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

SUBJECT: Peach Bottom Atomic Power Station Units 2 and 3, 1993 Annual

Radiological Environmental Operating Report, Report No. 51

Gentlemen:

Attached is the 1993 Annual Radiological Environmental Operating Report No. 51, for the Peach Bottom Atomic Power Station for the period January 1, 1993 through December 31, 1993. This report is submitted in compliance with Appendix A of the Peach Bottom Atomic Power Station Operating License, Section 6.9.2.

The Radiological Environmental Monitoring Program found that Peach Bottom's effects on the environment were not measurable in any sample media except for a small amount of Co-60 activity in two sediment samples. Trace concentrations of Cs-137 were found in the sediment consistent with levels observed in previous years.

The 1993 Radiological Environmental Monitoring Program confirmed that the environmental effects from radicactive releases were well below Peach Bottom Technical Specifications and applicable regulatory limits.

Sincerely,

Callo. USG

Attachment

cc: Correspondence Control Desk

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