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February 4, 1985

Docket No. 50-277 50-278

Mr. John F. Stolz, Chief Operating Reactors Branch #4 Division of Licensing U.S. Nuclear Regulatory Commission Washington, D.C. 20555

> SUBJECT: Peach Bot om Atomic Power Station License Amen ment Application dated October 1, 19

Dear Mr. Stolz:

This letter transmits retyped Technical Specification pages associated with an October 1, 1981, License Amendment Application and a clarification of the request to designate the Suppression Chamber high level trip setpoint properly. The retyped pages and clarification were requested by the NRC Peach Bottom Project Manager on December 14, 1984.

The October 1, 1981, Application requested many miscellaneous revisions to the Technical Specifications. Attached are Technical Specification pages 69, 81, 81a and 86 that have been retyped at the Projects Manager's request to reflect changes on the same page as approved by Amendments issued subsequent to October 1, 1981. The retyped pages do not present additional revisions other than those previously submitted in the October 1, 1981, Application. Rather, they represent updated pages by depicting the proposed revision in the context of the currently approved operating license.

The clarification refers to the proposed change on page 69 submitted in the October 1, 1981, Application. The request would change the setpoint designation for the Suppression Chamber high level trip from "less than or equal to 5 inches above normal water level" to "less than or equal to 5 inches above torus midpoint". The NRC Project Manager requested additional Information regarding the change in the setpoint value. This information was provided in the December 14, 1984, telephone

8502050398 850204 PDR ADDCK 05000277 PDR Mr. John F. Stolz

February 4, 1985

Page 2

conversation; and at the Project Manager's request, this information is formally submitted as follows.

The original torus "normal level" was designed to be 15'-6" above the bottom of the torus. The torus midpoint is also at this elevation. The setpoint for transfering HPCI suction is less than or equal to 15'-11" above the torus bottom. In response to the Mark I dynamic load considerations, the normal level was lowered, as approved in License Amendment 41/40, issued May 11, 1978. It was not the intent of the licensing activities in response to the Mark I torus concern to lower the high level trip setpoint. However, the revision in the normal level inadvertently had the effect of lowering the torus high level

The October 1, 1981, Application does not request a change in either the new normal torus level established for Mark I dynamic load considerations, or the torus high level trip setpoint associated with the transfer of HPCI suction. The proposed change deals only with the reference for the trip setpoint to ensure that the trip remains at the originally intended level. Specifying "less than or equal to 5 inches above torus midpoint" is identical to specifying less than or equal to 15'-11" above the torus bottom and maintains the setpoint designation at its original level.

Should you have any questions regarding this submittal, please do not hesitate to contact us.

Very truly yours,

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Attachments

cc: T. P. Johnson, Resident Inspector

trip setpoint specification.