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Your ref: Docket No. 52-006 Our ref: DCP/NRC2237

August 22, 2008

Subject: AP1000 Response to Request for Additional Information (TR 94)

Westinghouse is submitting responses to the NRC request for additional information (RAI) on TR 94 (APP-GW-GLR-066 Rev. 1). These RAI responses are submitted in support of the AP1000 Design Certification Amendment Application (Docket No. 52-006). The information included in the response is generic and is expected to apply to all COL applications referencing the AP1000 Design Certification and the AP1000 Design Certification Amendment Application.

Responses are provided for RAI-TR94-NSIR-42,-43,-44,-46,-47,-48,-49,-50,-51,-52,-55,-56,-57,-58,-61,-63,-64,-65,-67,-68,-69,-73,-74,,-84,-85, and -86. Revised responses are also provided for RAI-TR94-NSIR-03, and -13.

Questions or requests for additional information related to the content and preparation of this response should be directed to Westinghouse.

Very truly yours,

Robert Sisk, Manager

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## /Enclosure

1. Response to Request for Additional Information on TR94

cc: P. Buckberg - U.S. NRC 1E D. Huyck - U.S. NRC 1E