

June 14, 2001

Mr. Charles H. Cruse
Vice President - Nuclear Energy
Calvert Cliffs Nuclear Power Plant, Inc.
Calvert Cliffs Nuclear Power Plant
1650 Calvert Cliffs Parkway
Lusby, MD 20657-4702

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING CALVERT CLIFFS
NUCLEAR POWER PLANT, UNIT NOS. 1 AND 2, STEAM GENERATOR
REPLACEMENT (TAC NOS. MB0951 AND MB0952)

Dear Mr. Cruse:

By letter dated December 20, 2000, Calvert Cliffs Nuclear Power Plant, Inc. submitted a license amendment to revise Calvert Cliffs Nuclear Power Plant Technical Specifications to support steam generator replacement. During its review, the NRC staff has determined that additional information is necessary to complete its review. Enclosed is the NRC staff's request for additional information. This request was discussed with your staff on May 31, 2001, and it was agreed that your response would be provided by June 15, 2001.

Sincerely,

/RA/

Robert Clark, Project Manager, Section 1
Project Directorate 1
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-317 and 50-318

Enclosure: RAI

cc w/encl: See next page

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DATE	6/7/01	6/7/01	6/8/01	6/11/01

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REQUEST FOR ADDITIONAL INFORMATION

CALVERT CLIFFS NUCLEAR POWER PLANTS, UNIT NOS. 1 AND 2

STEAM GENERATOR REPLACEMENT

The NRC staff is currently reviewing the attachments to Reference 1, related to the Technical Specifications (TSs) changes regarding steam generator (SG) replacement for Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2. During this review it is customary for the staff to confirm that the licensee has recalculated the plugging criteria for the new SG tubing using applicable regulatory guidance. Therefore, the staff requests that Calvert Cliffs Nuclear Power Plant, Inc. provide the following information:

“Confirm that the SG tube plugging limit (TS 5.5.9.7.i) for the thinner walled replacement SG tubes has been determined, under the provisions of 10 CFR 50.59, to provide acceptable structural margins and is consistent with the guidance in Regulatory Guide 1.121.”

Reference:

1. Letter of December 20, 2000, from C. H. Cruse, CCNPPI, to the NRC Document Control Desk, with Attachments.

Enclosure

Calvert Cliffs Nuclear Power Plant
Unit Nos. 1 and 2

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