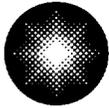


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**Constellation
Nuclear**

**Calvert Cliffs
Nuclear Power Plant**

*A Member of the
Constellation Energy Group*

October 19, 2000

U. S. Nuclear Regulatory Commission
Washington, DC 20555

ATTENTION: Document Control Desk

SUBJECT: Calvert Cliffs Nuclear Power Plant
Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318
Fire Protection System Special Report

The attached special report is submitted pursuant to 10 CFR 50.4 and in accordance with our Technical Requirements Manual (TRM), Section 15.7.5, Fire Suppression Water System, Contingency Measure B.1. Contingency Measure B.1 requires submittal of a special report to the Nuclear Regulatory Commission within 30 days if one fire water suppression system pump or one water supply is inoperable for greater than seven days.

The attached special report describes a condition where a fire suppression water supply remained inoperable for a period in excess of the seven-day restoration time specified in TRM Contingency Measure 15.7.5.A.1. Specifically, the No. 12 Pretreated Water Storage Tank was removed from service (rendered inoperable) to facilitate its cleaning and painting. Since the No. 11 Pretreated Water Storage Tank remains operable and the owner controlled loop of the fire fighting system is available as a source of water, this condition does not present a compromise to plant safety.

Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

PEK/CDS/bjd

Attachment

cc: R. S. Fleishman, Esquire
J. E. Silberg, Esquire
Director, Project Directorate I-1, NRC
A. W. Dromerick, NRC

H. J. Miller, NRC
Resident Inspector, NRC
R. I. McLean, DNR

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ATTACHMENT (1)
FIRE SUPPRESSION WATER SYSTEM SPECIAL REPORT,
CONTINGENCY MEASURE 15.7.5.B.1

Submittal of this special report is required by the Calvert Cliffs Nuclear Power Plant Technical Requirements Manual, Technical Normal Condition 15.7.5, Fire Suppression Water System, Contingency Measure B.1. Specifically, one of the two water supplies (Nos. 11 and 12 Pretreated Water Storage Tanks) was inoperable for greater than the seven-day restoration time specified in Contingency Measure 15.7.5.A.1. On September 18, 2000, No. 12 Pretreated Water Storage Tank (PTWST) was removed from service to clean and repaint the interior of the tank. On approximately November 9, 2000, once No. 12 PTWST is returned to service, No. 11 PTWST will be removed from service until approximately December 17, 2000 to clean and repaint the interior of that tank.

ACTION TAKEN

Contingency Measure 15.7.5.A.1 for the fire suppression water system was implemented on September 18, 2000. Contingency Measures 15.7.5.A.1 requires the inoperable pump or water supply to be restored to an operable status within seven days. If the seven-day restoration time of Nonconformance A is not met, a special report to the Nuclear Regulatory Commission is required to be submitted within the next 30 days in accordance with Contingency Measure B.1.

Compensatory measures have been established to provide a back-up water supply from the owner control area and restrict access to the fire pump house and PTWST area. These compensatory measures will remain in place until the No. 11 PTWST is restored to operable status.

PLANS AND SCHEDULES FOR RESTORING THE SYSTEM TO OPERABLE STATUS

The No. 12 PTWST is schedule to be restored to operable status on approximately November 9, 2000. Number 11 PTWST will be taken out-of-service and is schedule to be restored to operable status on December 17, 2000.