

CHARLES H. CRUSE
Plant General Manager
Calvert Cliffs Nuclear Power Plant

Baltimore Gas and Electric Company
Calvert Cliffs Nuclear Power Plant
1650 Calvert Cliffs Parkway
Lusby, Maryland 20657
410 586-2200 Ext. 4101 Local
410 260-4101 Baltimore



June 2, 1995

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
Hydrogen Analyzer Special Report

Per the requirements of Technical Specification 3.6.5.1, we hereby submit the following Special Report concerning a Hydrogen Analyzer Channel (0AE6519) out-of-service for more than 30 days.

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

Very truly yours,

A handwritten signature in cursive script, appearing to read 'Charles H. Cruse', is written over a horizontal line.

CHC/DWM/bjd

Attachment

cc: D. A. Brune, Esquire
J. E. Silberg, Esquire
L. B. Marsh, NRC
D. G. McDonald, Jr., NRC
T. T. Martin, NRC
P. R. Wilson, NRC
R. I. McLean, DNR
J. H. Walter, PSC

9506090294 950602
PDR ADDCK 05000317
S PDR

IF22
11

ATTACHMENT (1)

HYDROGEN ANALYZER SPECIAL REPORT

We submit this Special Report concerning an inoperable Hydrogen Analyzer as required by Technical Specification 3.6.5.1, Action a.1.

ACTION TAKEN

On April 3, 1995, the 21 Emergency Diesel Generator (EDG) was removed from service for maintenance. Removal of the 21 EDG from service also removes one channel of the Hydrogen Analyzer, (0AE6519) from service since the channel was no longer backed by an alternate power source. The maintenance required to return the 21 EDG to service was not completed by May 3, 1995 at which time the Action Statement for returning the Hydrogen Analyzer channel to service expired. Following completion of repairs to the 21 EDG on May 4, 1995, the Hydrogen Analyzer was returned to service. At no time during the period of May 3 to May 4, 1995 was the other channel of the Hydrogen Analyzer (0AE6527) inoperable.

CAUSES OF INOPERABILITY

The cause of the inoperability is the removal of the 21 EDG from service for maintenance. The maintenance on the 21 EDG required greater than thirty days to complete. An Emergent Technical Specification change was approved on May 2, 1995 which allowed the Control Room Ventilation system inoperability period to be extended to 45 days. However, an emergent Technical Specification change for the Hydrogen Analyzer was not pursued.

PLANS AND SCHEDULE FOR RESTORING THE SYSTEM TO OPERABLE STATUS

Following completion of repairs to the 21 EDG on May 5, 1995, the Hydrogen Analyzer was returned to service.