

BALTIMORE GAS AND ELECTRIC COMPANY

P.O. BOX 1475

BALTIMORE, MARYLAND 21203

NUCLEAR POWER DEPARTMENT
CALVERT CLIFFS NUCLEAR POWER PLANT
LUSBY, MARYLAND 20657

April 2, 1984

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Dear Sirs:

In accordance with Section 3.2, No. 1 of the Environmental Protection Plan, Appendix B, Part 2 Technical Specifications, enclosed is a copy of the violation of the NPDES permit for the Calvert Cliffs Nuclear Power Plant.

Very truly yours,

LBR Russell

L. B. Russell
Plant Superintendent

LBR:FCB:md

cc: Dr. Thomas E. Murley
Director, Office Management Information
& Program Control
Messrs: A. E. Lundvall
J. A. Tiernan

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April 2, 1984

Office of Environmental Programs
Waste Management Administration
201 West Preston Street
Baltimore, Maryland 21201

Attention: Mr. Barry Schmidt

Re: Maryland State Discharge
Permit No. 79-DP-0187 and
NPDES Permit No. MD. 0002399

Dear Mr. Schmidt:

On March 29, 1984, Outfall 001 experienced a noncompliance with respect to temperature increase across the condensers of Unit 1. The 12°F Δ T limitation was exceeded for two consecutive hours, reaching a recorded high of 13.7°F. Immediately, power was reduced and eventually lowered to 53% to allow water boxes to be cleaned.

The violent storm caused severe wave action and high winds to sweep grasses and other debris into the water boxes, restricting the flow of cooling water. With the removal of this debris, the flow returned to normal and the temperature change to within the allowable range. This is regarded as an uncontrollable, weather-related anomaly, and no other corrective action is planned.

This noncompliance was reported via telephone to your office on March 29, 1984. Should you have questions regarding this information, please feel free to call.

Very truly yours,

LBR
L. B. Russell
Plant Superintendent

LBR:FCB:md

cc: U. S. Nuclear Regulatory Commission