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PHILADELPHIA ELECTRIC COMPANY

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(215) 841-4000

November 1, 1973

Mr. Boyce H. Grier, Director
Office of Inspection and Enforcement
Region I
United States Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

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Dear Mr. Grier:

SUBJECT: Licensee Event Report Narrative Description

Reference: Docket Number 50-277

Report No: LER 78-20/11-0
Report Date: November 1, 1973
Occurrence Date: October 19, 1973
Facility: Peach Bottom Atomic Power Station
Unit 2
R.D. 1, Delta, PA 17314

Technical Specification Reference:

Section 3.7.A.5 of the Technical Specifications establishes the maximum limit for containment oxygen concentration.

Description of the Event:

With Unit 3 at 100% power, the control room operator noted that the drywell oxygen concentration had increased to 0.1% above the Tech. Spec. limit of 4.0%.

Consequences of Event:

Due to the fact that the concentration was only 0.1% above the limit and the concentration was reduced to 4.0% within 3 hours, the consequences are minimal.

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