

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

ATTACHMENT

Docket No. 50-247
LER 83-021/03L-0

Consolidated Edison Co. of New York, Inc.
Indian Point Station Unit 2

Event Description and Probable Consequences

On March 15, 1983 the charcoal filters in the Central Control Room Filtration System were replaced and a representative sample of the used charcoal was sent to MSA Laboratories for analysis. The analysis revealed an adsorption efficiency for methyl iodine of 82.2%. The charcoal filters are placed in service during Control Room Isolation conditions to reduce potential intake of radiodines by control room personnel. There were no previous events.

Cause Description and Corrective Action

The cause of the degradation is still under investigation. The premature filter degradation may be due to continuous operation of the ventilation system in the incident mode caused by the malfunctioning of the toxic gas monitoring system. Our Technical Specifications require compliance with NRC Regulatory Guide 1.52 (which states that filters should meet 95% removal efficiency). However, as part of a recent study of Central Control Room Habitability, it has been determined that a minimum adsorption efficiency of 90% is acceptable.

John D. O'Toole
Vice President

Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, NY 10003
Telephone (212) 460-2533

May 22, 1983

Re: Indian Point Unit No. 2
Docket No. 50-247
LER-83-021/03L-0

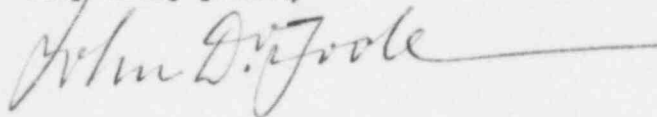
Mr. James M. Allan,
Acting Regional Administrator-Region I
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pa. 19406

Dear Mr. Allan:

The attached Licensee Event Report LER-83-021/03L-0 is hereby submitted in accordance with the requirements of Technical Specification 6.9.1.7. This event is of the type described in Technical Specification 6.9.1.7.2.b.

Three copies of this letter and attachment are enclosed as required.

Very truly yours,



attach.

cc: Mr. Richard DeYoung, Director (30 copies)
Office of Inspection and Enforcement
c/o Distribution Services Branch, DDC, ADM
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. William G. McDonald, Director (3 copies)
Office of Management Information and Program Control
c/o Distribution Services Branch, DDC, ADM
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Thomas Foley, Senior Resident Inspector
U. S. Nuclear Regulatory Commission
P. O. Box 38
Buchanan, New York 10511

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