

Stephen B. Bram
Vice President

Consolidated Edison Company of New York, Inc.
Indian Point Station
Broadway & Bleakley Avenue
Buchanan, NY 10511
Telephone (914) 737-8116

February 2, 1989

Re: Indian Point Unit No. 2
Docket No. 50-247

Mr. William Russell
Regional Administrator - Region I
US Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA

SUBJECT: Routine Surveillance Testing and Maintenance of The Fire
Protection System

Section 4.14 of the Indian Point Unit No. 2 Technical Specifications requires monthly surveillance testing of the high pressure water fire protection system. This test renders the three pumps inoperable for the approximately 4 hour duration of the test.

Section 3.13 of the Technical Specifications requires that if the three pumps are inoperable simultaneously, the NRC Region I office shall be notified within 24 hours by telephone with confirmation in writing no later than the first working day thereafter and followed by a special report within 14 days.

Section 3.13.A.2. of the Technical Specifications allows one motor driven fire pump to be out for a period not to exceed 7 days and if the equipment cannot be returned to service within the 7 days, a Special Report must be submitted within 30 days.

During the time when all three pumps are inoperable an operator is required to stand next to the turbine-driven fire pump ready to start it if the need arises.

On January 11, 1989 No. 11 fire pump was taken out of service for scheduled maintenance. The maintenance consisted of installing a new shaft, impeller, bearings etc. After the maintenance was completed, on January 17, 1989, No. 11 fire pump failed the post maintenance test on January 17 and January 21, 1989 due to failure of the packing. The existing pump was replaced with a new pump. The new pump was successfully tested on January 27, 1989 and declared operable. All tests required the three pumps to be inoperable simultaneously. The 7 day period allowed by the Technical Specifications for the return to service of No. 11 Fire Pump was also exceeded.

On January 20, 1989 the Diesel-Driven Fire pump was taken out of service to perform a routine surveillance test, as required by the Technical Specifications, rendering all three pumps inoperable.

8902140020 890202
PDR ADOCK 05000247
PDC

IE22
per J. McKnight
2-17-89 telcon
A006
1/0

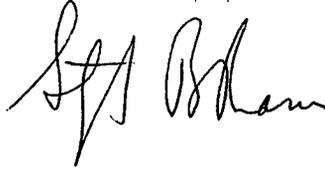
On January 27, 1989 the No. 12 Fire Pump was taken out of service for routine surveillance test, as required by the Technical Specification, rendering all three pumps inoperable.

This report covers the January 17, 20, 21, 27, 1989 instances in which all three pumps were inoperable and the January 18, 1989 instance in which No. 11 Fire Pump exceeded the 7 day Limiting Condition for Operation.

Should you or your staff have any questions, please contact Jude G. Del Percio, Manager, Regulatory Affairs.

Very truly yours,

cc: Document Control Desk
U.S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, DC 20555



Ms. Marylee M. Slosson, Project Manager
Project Directorate I-1
Division of Reactor Projects I/II
U.S. Nuclear Regulatory Commission
Mail Stop 14B-2
Washington, DC 20555

Senior Resident Inspector
U.S. Nuclear Regulatory Commission
P.O. Box 38
Buchanan, NY 10511