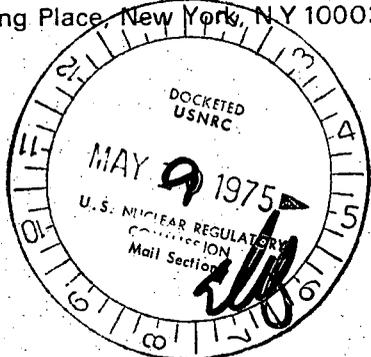
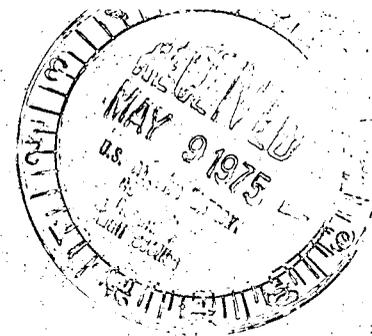




REGULATORY DOCKET FILE COPY

Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, N.Y. 10003



May 5, 1975

Re: Indian Point Unit No. 2
AEC Docket No. 50-247
A.O. 5-2-6

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement, Region 1
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Mr. O'Reilly:

In accordance with the Technical Specifications of Facility Operating License No. DPR-26, the following report of Abnormal Occurrence No. 5-2-6 is submitted.

The occurrence is the type defined by Technical Specification 1.8.b and relates to the refueling water storage tank containing a volume of water less than the 350,000 gallons of water required by specification 3.3.A.1.a.

As a result of routine sampling of the safety injection system accumulators, it was found that the boron concentration of No. 23 accumulator was at the Technical Specification limit of 2000 ppm boron. To assure that a margin above the limit existed, a bleed and feed operation of the accumulator was initiated. Following this operation, a sample was obtained and indicated a concentration of 1910 ppm boron. At this time, a unit shut-down from approximately 99% power was initiated concurrent with continued bleed and feed of the accumulator. When sampling results indicated a boron concentration sufficiently above the 2000 ppm boron limit, the load reduction was terminated.

Following confirmation of the accumulator boron concentration with additional samples, unit load was increased. While increasing load, a filling operation of the refueling water storage was initiated to replace the borated water used in the bleed and feed operation. Upon the completion of filling the refueling water storage tank, it was determined that the amount of water in the tank had dropped following the bleed and feed operation to approximately 2,200 gallons below the 350,000 gallons required during power operation by Technical Specifications.

8111090314 750505
PDR ADOCK 05000247
S PDR

525
3105

Mr. James P. O'Reilly

- 2 -

May 5, 1975

Our preliminary review of this occurrence indicates that the safety implications are not significant since the amount of water in the tank was above that indicated necessary by the accident analysis.

This abnormal occurrence was identified on May 2, 1975 and reported to Mr. Anthony Fasano of your office the same day.

Walter Stein

Walter Stein, Manager
Nuclear Power Generation

cc/ Edson G. Case —

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: **5105**

FILE: INCIDENT REPORT FILE

FROM: Consolidated Edison New York, NY W Stein		DATE OF DOC 5-5-75	DATE REC'D 5-9-75	LTR XXXX	TWX	RPT	OTHER
TO: Mr O'Reilly		ORIG none signed	CC	OTHER	SENT AEC PDR <u>XX</u> SENT LOCAL PDR <u>XX</u>		
CLASS	UNCLASS XXXXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-247		

DESCRIPTION:
Ltr reporting Abnormal Occurrence #5-2-6 on 5-2-75.....concerning refueling water storage tank containing a volume of water less than 350,000 gallons as required by tech specs....

PLANT NAME: Indian Point #2

ENCLOSURES:

ACKNOWLEDGED
DO NOT REMOVE

FOR ACTION/INFORMATION 5-12-75 ehf

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GOSSICK/STAFF	MACCARY	GAMMILL	H. GEARIN (L)	SALTZMAN
CASE	KNIGHT	KASTNER	E. GOULBOURNE (L)	MELTZ
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DEYOUNG (L)	**HOUSTON	MULLER	S. REED (E)	DUBE (Ltr)
SKOVHOLT (L)	**NOVAK	DICKER	M. SERVICE (L)	E. COUPE
GOLLER (L) (Ltr)	ROSS	KNIGHTON	S. SHEPPARD (L)	PETERSON
P. COLLINS	IPPOLITO	YOUNGBLOOD	M. SLATER (E)	HARTFIELD (2)
DENISE	TEDESCO	REGAN	H. SMITH (L)	KLECKER
REG OPR	LONG	PROJECT LDR	S. TEETS (L)	EISENHUT
FILE & REGION (2)	LAINAS	HARLESS	G. WILLIAMS (E)	WIGGINTON
MIPC/PE (3)	BENAROYA		V. WILSON (L)	F. WILLIAMS
STEELE	VOLLMER		R. INGRAM (L)	HANAUER

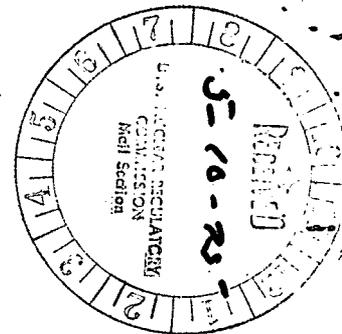
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- 1 - NSIC (BUCHANAN) 1 - W. PENNINGTON, Rm E-201 GT
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- 1 - Newton Anderson NEWMARK/BLUME/AGBABIAN
- 5 - ACRS SENT TO LIC ASST *Teets*
- ** SEND ONLY TEN DAY REPORTS
- 1 - PDR-SAN/LA/NY
- 1 - BROOKHAVEN NAT LAB
- 1 - G. ULRIKSON, ORNL
- 1 - AGMED (RUTH GUSSMAN) Rm B-127 GT
- 1 - J. D. RUNKLES, Rm E-201 GT

Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, NY 10003

May 5, 1975

Re: Indian Point Unit No. 2
AEC Docket No. 50-247
A.O. 5-2-6



Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement, Region 1
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Mr. O'Reilly:

In accordance with the Technical Specifications of Facility Operating License No. DPR-26, the following report of Abnormal Occurrence No. 5-2-6 is submitted.

The occurrence is the type defined by Technical Specification I.8.3 and relates to the refueling water storage tank containing a volume of water less than the 350,000 gallons of water required by specification 3.3.A.1.a.

As a result of routine sampling of the safety injection system accumulators, it was found that the boron concentration of No. 2 accumulator was at the Technical Specification limit of 2000 ppm boron. To assure that a margin above the limit existed, a bleed and feed operation of the accumulator was initiated. Following this operation, a sample was obtained and indicated a concentration of 1910 ppm boron. At this time, a unit shutdown from approximately 99% power was initiated concurrent with continued bleed and feed of the accumulator. When sampling results indicated a boron concentration sufficiently above the 2000 ppm boron limit, the load reduction was terminated.

Following confirmation of the accumulator boron concentration with additional samples, unit load was increased. While increasing load, a filling operation of the refueling water storage tank was initiated to replace the borated water used in the bleed and feed operation. Upon the completion of filling the refueling water storage tank, it was determined that the amount of water in the tank had dropped following the bleed and feed operation to approximately 2,200 gallons below the 350,000 gallons required during power operation by Technical Specifications.

DUPE 811090.314

Mr. James P. O'Reilly

- 2 -

May 5, 1975

Our preliminary review of this occurrence indicates that the safety implications are not significant since the amount of water in the tank was above that indicated necessary by the accident analysis.

This abnormal occurrence was identified on May 2, 1975 and reported to Mr. Anthony Fasano of your office the same day.

Walter Stein

Walter Stein, Manager
Nuclear Power Generation

cc/ Edso G. Case