

Carl L. Newman
Vice President

Regulatory

File Cyd

Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, N.Y. 10003
Telephone (212) 860-5133



December 30, 1976

Re: Indian Point Unit No. 3
Docket No. 50-286
R.O. -76-3-45(A)

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:

We transmit herewith Reportable Occurrence report R.O. -76-3-45(A). Three copies of this letter and the attachment are enclosed as required.

Very truly yours,

Carl L. Newman
Carl L. Newman
Vice President

attach.
PK/mmg

Copy to: Director of Nuclear Reactor Regulation
ATTN: Dr. Ernst Volgenau, Director (40 copies)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Director of Nuclear Reactor Regulation
ATTN: Mr. William G. McDonald, Director (3 copies)
Office of Management Information and
Program Control
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. George T. Berry
General Manager and Chief Engineer
Power Authority of the State of New York
10 Columbus Circle
New York, N.Y. 10019

B111070361 761230
PDR ADOCK 05000286
S PDR

LICENSEE EVENT REPORT

P.O.-76-3-45(A)

CONTROL BLOCK:

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME						LICENSE NUMBER										LICENSE TYPE				EVENT TYPE					
01	N	Y	I	P	S	3	0	0	-	0	0	0	0	0	-	0	0	4	1	1	1	1	0	1	
7	8	9	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32				
01 CONT		CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER				EVENT DATE				REPORT DATE											
01	CONT			T	L	0	5	0	-	0	2	8	6	1	2	1	7	7	6	1	2	3	0	7	6
7	8	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

EVENT DESCRIPTION

02																									80
03																									80
04	SEE ATTACHED SHEET																								80
05																									80
06																									80

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION	
07	C	D	E	V	A	L	V	E	X	A	A	5	8	5	N
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

CAUSE DESCRIPTION

08																									80
09	SEE ATTACHED SHEET																								80
10																									80

FACILITY STATUS		% POWER		OTHER STATUS				METHOD OF DISCOVERY		DISCOVERY DESCRIPTION					
11	D	0	0	0	NA	A	Control Room Indicators								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY				LOCATION OF RELEASE							
12	Z	Z	NA	NA				NA							
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION	
13	0	0	0	Z	NA
7	8	9	10	11	12

PERSONNEL INJURIES

NUMBER		DESCRIPTION		
14	0	0	0	NA
7	8	9	10	

PROBABLE CONSEQUENCES

15	NA																								80
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION	
16	Z	NA	
7	8	9	10

PUBLICITY

17	NA																								80
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ADDITIONAL FACTORS

18	NA																								80
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19																									80
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NAME: Austin J. Decker II

PHONE: 914-739-8823

Event Description

While in the process of securing the secondary plant following a unit trip on December 17, 1976, the main steam isolation valves for loops 32 and 33 failed to close fully upon actuation of their respective control room switches. At the time of this occurrence, there was no main steam flow through the valves. The valve for loop 32 (MS-1-32) remained fully open after actuation of the control room switch while the valve for loop 33 (MS-1-33) closed to an intermediate position. These valves were subsequently closed manually. A similar event occurred on Unit No. 2 on August 8, 1974.
[R.O.-76-3-45(A)]

Cause Description

Two of the four Atwood & Morrill Co. 28" O.D. pipe main steam isolation valves (A & M Outline Drawing 20728-H) failed to close fully upon actuation of their respective control room actuation switches. The cause of these valve malfunctions was found to be the result of shaft binding at the packing gland due to improper adjustment of the gland plate. The affected gland plates were adjusted and the valves performed satisfactorily on a retest. The alignment of all remaining gland plates was checked and found to be correct.