

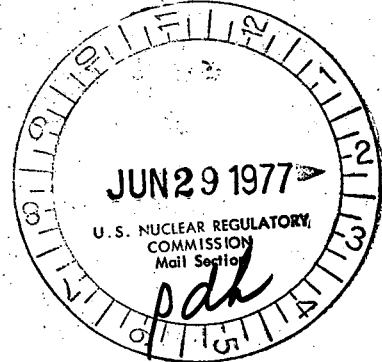
William J. Cahill, Jr.  
Vice President

Consolidated Edison Company of New York, Inc.  
4 Irving Place, New York, N Y 10003  
Telephone (212) 460-3819

June 23, 1977

Re: Indian Point Unit No. 2  
Docket No. 50-247  
R.O.-77-2-13(B)

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



Dear Mr. O'Reilly

Regulatory

File Cy

Transmitted herewith is Reportable Occurrence report  
R.O.-77-2-13(B). Three copies of this letter and the  
attachment are enclosed as required.

Very truly yours,

*William J. Cahill, Jr.*  
William J. Cahill, Jr.  
Vice President

Attach.

Copy to Director of Nuclear Reactor Regulation  
ATTN: Dr. Ernst Volgenau, Director (30 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

8111040051 770623  
PDR ADOCK 05000247  
S PDR

771800052

# LICENSEE EVENT REPORT

100-77-2-13 (B)

CONTROL BLOCK:

**(PLEASE PRINT ALL REQUIRED INFORMATION)**

LICENSEE NAME						LICENSE NUMBER						LICENSE TYPE					EVENT TYPE							
01	N	Y	I	P	S	2	0	0	-	0	0	0	0	-	0	0	4	1	1	1	1	0	3	
7	8	9				14	15									25	26					30	31	32

01		CONT		CATEGORY		REPORT TYPE		REPORT SOURCE		DOCKET NUMBER						EVENT DATE						REPORT DATE					
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		
				L	L	0	5	0	-	0	2	4	7	0	5	2	6	7	7	0	6	2	3	7	7		

### EVENT DESCRIPTION

02 During routine startup operations, while escalating to 100% power, con-  
03 trol bank D Rod F-2 dropped, initiating a turbine runback to approxi-  
04 mately 70% power. The control rod was returned to its bank position  
05 within the time limit specified in Technical Specifications and radial  
06 tilt following rod retrieval was found to be 1.02. [R.O.-77-2-13(B)].

SYSTEM CODE		CAUSE CODE		COMPONENT CODE					COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION	
07	R B	F		C	O	N	R	O	D	N		W	1	2	0	N
7	8 9 10	11		12					17	43		44				48

## CAUSE DESCRIPTION

Subsequent investigation of this event failed to reveal any specific cause. While an indicating fuse was found to have blown, all power fuses were functional, and no other abnormal indications could be found.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11	C	0	9	8	NA	A	NA		
8	9	10	12	13	44	45	46		80
FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
1	2	Z	NA			NA			
8	9	10	11		44	45			80

## PERSONNEL EXPOSURES

NUMBER			TYPE	DESCRIPTION
13	0	0	0	NA

PERSONNEL INJURIES

NUMBER			DESCRIPTION
4	0	0	NA

## PROBABLE CONSEQUENCES

5 NA

LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION
6	Z	NA

## PUBLICITY

7	NA
8	
9	

ADDITIONAL FACTORS (Cause Description Continued) -

8 The defective indicating fuse was replaced.

\_\_\_\_\_

NAME John M. Makepeace

PHONE 914-739-8823

GPB 881-667

RECEIVED DOCUMENT  
PROCESSING UNIT

1977 JUN 28 PM 12 43