

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME:

01	N	Y	I	P	S	3
----	---	---	---	---	---	---

 LICENSE NUMBER:

00	-	00	00	00	-	00
----	---	----	----	----	---	----

 LICENSE TYPE:

4	1	1	1	1
---	---	---	---	---

 EVENT TYPE:

0	3
---	---

REPORT TYPE:

L

 REPORT SOURCE:

L

 DOCKET NUMBER:

05	0	-	02	86
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 EVENT DATE:

06	05	76
----	----	----

 REPORT DATE:

07	02	76
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EVENT DESCRIPTION

02 | During performance of surveillance test 3PT-M3, the output of flow
03 | transmitter FT-434 was found to be drifting. This flow transmitter sends
04 | a signal to bistable FC-434, which provides input to a two out of three
05 | logic which initiates a reactor trip on low flow in the reactor coolant
06 | system. The remaining two bistables were found to be properly set

SYSTEM CODE:

I	A
---	---

 CAUSE CODE:

E

 COMPONENT CODE:

I	N	S	T	R	U
---	---	---	---	---	---

 PRIME COMPONENT SUPPLIER:

N

 COMPONENT MANUFACTURER:

F	1	8	0
---	---	---	---

 VIOLATION:

N

CAUSE DESCRIPTION

08 | A defective flow transmitter amplifier assembly, Foxboro Part No. 143SY,
09 | caused the output signal from FT-434 to drift. A new assembly is on
10 | order, and will be installed at the earliest opportunity.

FACILITY STATUS:

B

 % POWER:

0	7	5
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 OTHER STATUS:

NA

 METHOD OF DISCOVERY:

B

 DISCOVERY DESCRIPTION:

Surveillance Test

FORM OF ACTIVITY RELEASED:

Z

 CONTENT OF RELEASE:

Z

 AMOUNT OF ACTIVITY:

NA

 LOCATION OF RELEASE:

NA

PERSONNEL EXPOSURES

13 | NUMBER:

0	0	0
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 TYPE:

Z

 DESCRIPTION:

NA

PERSONNEL INJURIES

14 | NUMBER:

0	0	0
---	---	---

 DESCRIPTION:

NA

PROBABLE CONSEQUENCES

15 | NA

LOSS OR DAMAGE TO FACILITY

16 | TYPE:

Z

 DESCRIPTION:

NA

PUBLICITY

17 | NA

ADDITIONAL FACTORS (Event Desc. Cont.)

18 | and operable. The affected channel was placed in the tripped condition.

19 | [R.O.-76-3-16(B)].

NAME: Austin J. Decker II

PHONE: 914-739-8823

8111070548 760702
PDR ADOCK 05000286
S PDR

Carl L. Newman
Vice President

Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, N. Y. 10003
Telephone (212) 460-5133

July 2, 1976

Re: Indian Point Unit No. 3
Docket No. 50-286
R.O. -76-3-15(B)
-76-3-16(B)

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

Dear Mr. O'Reilly:

In accordance with the requirements of the Technical Specifications to Facility Operating License DPR-64, the attached reports of Reportable Occurrences R.O. -76-3-15(B) and R.O. -76-3-16(B) are submitted. These reports fulfill the requirement for written reports within 30 days of Reportable Occurrences and are in accordance with the format set forth in Regulatory Guide 1.16, Revision 4.

Three copies of this letter and the attachments are enclosed as required.

Very truly yours,

Carl L. Newman

Carl L. Newman
Vice President

enc.
mw

Copies 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

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

AD 4

611070541

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME: **01** NY I P S 3
LICENSE NUMBER: **00**-**00****00****00**-**00**
LICENSE TYPE: **41111**
EVENT TYPE: **03**

CATEGORY: **01** CON'T
REPORT TYPE: **L**
REPORT SOURCE: **L**
DOCKET NUMBER: **05****0**-**02****86**
EVENT DATE: **06****03****76**
REPORT DATE: **07****02****76**

EVENT DESCRIPTION

02 During startup testing operations, power range channel 43 power level
03 indication began decreasing slowly, and delta flux began increasing in
04 the negative direction. Investigation showed all rods to be in align-
05 ment and no abnormal temperature differences. Power range channel 43
06 detector was determined to be defective and was subsequently replaced.

[R.O.-76-3-15(B)]

SYSTEM CODE: **ID**
CAUSE CODE: **E**
COMPONENT CODE: **I N S T R U**
PRIME COMPONENT SUPPLIER: **N**
COMPONENT MANUFACTURER: **W 1 2 0**
VIOLATION: **N**

CAUSE DESCRIPTION

08 A Westinghouse power range detector, assembly No. WL23686, lost its
09 sensitivity, thus causing it to drift, giving erroneous readings.
10

FACILITY STATUS: **B**
% POWER: **074**
OTHER STATUS: **NA**
METHOD OF DISCOVERY: **A**
DISCOVERY DESCRIPTION: **Control Room Instruments**

FORM OF ACTIVITY RELEASED: **Z**
CONTENT OF RELEASE: **Z**
AMOUNT OF ACTIVITY: **NA**
LOCATION OF RELEASE: **NA**

PERSONNEL EXPOSURES

NUMBER: **000**
TYPE: **Z**
DESCRIPTION: **NA**

PERSONNEL INJURIES

NUMBER: **000**
DESCRIPTION: **NA**

PROBABLE CONSEQUENCES

15 NA

LOSS OR DAMAGE TO FACILITY

TYPE: **Z**
DESCRIPTION: **NA**

PUBLICITY

17 NA

ADDITIONAL FACTORS

18 NA

19

NAME: Austin J. Decker II

PHONE: 914-739-8823

611070545

LICENSEE EVENT REPORT

CONTROL BLOCK:

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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	3
7	8	9			14	15										25	26					30	31	32

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER				EVENT DATE				REPORT DATE													
01	CON'T		L	L	0	5	0	-	0	2	8	6	0	6	0	5	7	6	0	7	0	2	7	6	
7	8	57	58	59	60	61							68	69											80

EVENT DESCRIPTION

02 | During performance of surveillance test 3PT-M3, the output of flow
 03 | transmitter FT-434 was found to be drifting. This flow transmitter sends
 04 | a signal to bistable FC-434, which provides input to a two out of three
 05 | logic which initiates a reactor trip on low flow in the reactor coolant
 06 | system. The remaining two bistables were found to be properly set

SYSTEM CODE	CAUSE CODE	COMPONENT CODE					PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION						
07	I	A	E	I	N	S	T	R	U	N	F	1	8	0	N
7	8	9	10	11	12						17	43	44	47	48

CAUSE DESCRIPTION

08 | A defective flow transmitter amplifier assembly, Foxboro Part No. 143Sy,
 09 | caused the output signal from FT-434 to drift. A new assembly is on
 10 | order, and will be installed at the earliest opportunity.

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION					
11	B	0	7	5	NA	B	Surveillance Test		
7	8	9	10	12	13	44	45	46	80

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE				
12	Z	Z	NA	NA			
7	8	9	10	11	44	45	80

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION				
13	0	0	0	Z	NA	
7	8	9	11	12	13	80

PERSONNEL INJURIES

NUMBER	DESCRIPTION				
14	0	0	0	NA	
7	8	9	11	12	80

PROBABLE CONSEQUENCES

15 | NA

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION			
16	Z	NA		
7	8	9	10	80

PUBLICITY

17 | NA

ADDITIONAL FACTORS (Event Desc. Cont.)

18 | and operable. The affected channel was placed in the tripped condition.

19 | [R.O.-76-3-16(B)].

NAME: Austin J. Decker II

PHONE: 914-739-8823

~~811070548~~

RECEIVED
U. S. N. R. C.
JUL 6 1976
KING OF PRUSSIA, PA.