

LICENSEE EVENT REPORT

CONTROL BLOCK

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 N Y I P S 2 7 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

ISSUANCE CODE LICENSE NUMBER LICENSE TYPE CAT 18

632

60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79
 L G 0 5 0 0 0 2 4 7 7 0 6 3 0 8 1 8 0 7 3 0 8 1 1
 DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

EVENT DESCRIPTION AND POSSIBLE CONSEQUENCES (17)

During normal operation, feed breaker for 480V Bus 5A opened and the lockout relay associated with this bus section was actuated. This lockout relay prevented the automatic tie in of EDG No. 21 (Tech. Spec. 3.7). The normal feed breaker was reclosed restoring power to the affected bus section. This event occurred on June 30 and July 8, 1981. Similar event LER 80-09.

O R		7 8 9		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE																	
0	0			E	E	E		A		C	K	T	B	R	K	A		Z															
7	8	9		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25														
17 LER NO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPOUND MANUFACTURE					
17		8	1	0	1	7		0	3	L		0				A	Z	Z		0	0	0	0	Y		N		N		W	1	2	0
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50				

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

1 1 Apparent cause was the premature operation of a series over current tripping device associated with a Westinghouse type DB-75 breaker resulting in normal feed breaker opening and lockout relay actuation.

1 2 The defective tripping device has been replaced and tested satisfactorily and the subject breaker returned to normal service.

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	E	1	0	0	NA			A	Control Room Instrumentation				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
ACTIVITY CONTENT			AMOUNT OF ACTIVITY			LOCATION OF RELEASE								
1	6	Z	1	0	0	NA			NA					
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
PERSONNEL EXPOSURES			PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY								
1	7	0	1	0	0	NA								
7	8	9	10	11	12	13	14	15						

PUBLICITY

ISSUED		DESCRIPTION	
2	0	1 N(44)	NA

NRC USE ONLY

8108100226 810730
PDR ADLOCK 05000247
S PDR

0247 PDR ER Margaret Offerle

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ATTACHMENT

Docket No. 50-247

Consolidated Edison Co. of N.Y., Inc.

LER-81-017/03L-0

Indian Point Unit No. 2

During normal operation an apparent premature operation of the series over current tripping device associated with the Westinghouse type DB-75 normal feed breaker for 480V Bus Section 5A caused the automatic opening of the normal feed breaker and the actuation of the bus lockout relay. Emergency Diesel Generator No. 21 was prevented from tying in to Bus Section 5A due to actuation of this lockout relay. The normal feed breaker was reclosed in 5 minutes on June 30, 1981 and in 22 minutes on July 8, 1981 restoring power to the affected Bus Section. Following the event of July 8, 1981, the lockout relay for Bus Section 5A was removed from service pending testing of the normal supply breaker.

The sudden trip of the subject breaker has been determined to be attributable to a defective over current tripping device. The over current device has been replaced and tested satisfactorily and the breaker and its associated lockout relay returned to normal service.