

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	D	C	C	N	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5
7	8	9					14	15											25	26					30		57	CAT	58
O I		LICENSEE CODE							LICENSE NUMBER											LICENSE TYPE									

CON'T

0 1 2 8
REPORT SOURCE L 6 0 5 0 0 0 3 1 8 7 0 3 2 0 8 2 8 0 4 1 9 8 2 9
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal power operation at 0030 and again at 1620, discovered the
0 3 | negative limit setpoint for channel A of the RPS Axial Shape Index trip
0 4 | to be out of specification (T.S. 2.2.1 and 3.3.1.1). The setpoint return-
0 5 | ed to specifications at 1110, but was found to be again out of specifi-
0 6 | cation at 1620. The module was replaced and the channel returned to
0 7 | service at 0030 on 3-21-82. The 3 redundant channels remained operable
0 8 | during this event. No similar events have been reported.

0	9	SYSTEM CODE		I	A	11	CAUSE CODE		E	12	CAUSE SUBCODE		G	13	COMPONENT CODE				I	N	S	T	R	U	14	COMP. SUBCODE		Y	15	VALVE SUBCODE		Z	16									
7	8	9	10	11	12	13	14	15	16	17	18	19	20	SEQUENTIAL REPORT NO.		0	1	5	27	OCCURRENCE CODE		0	3	28	29	REPORT TYPE		L	30	31	REVISION NO.		0	32								
LER/RO REPORT NUMBER		EVENT YEAR		8	2	21	22	SHUTDOWN METHOD		—	23	HOURS		0	0	0	0	22	ATTACHMENT SUBMITTED		N	23	41	NPRD-4 FORM SUB.		Y	24	42	PRIME COMP. SUPPLIER		A	25	43	COMPONENT MANUFACTURER		B	1	6	5	26	44	47
A	18	Z	19	Z	20	Z	21	0	0	0	0	N	23	Y	24	A	25	B	1	6	5	26																				

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Troubleshooting revealed Axial Power Distribution module E1 (Bell &
1 1 Howell Model #384612-01) had failed. The module was replaced and the
1 2 failed component was discarded. No further preventive action is deemed
1 3 necessary since the channel indication is read and logged once per
1 4 shift by the Control Room Operator.

7	8	9	FACILITY STATUS										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION										
1	5	E	28	0	9	3	29	NA	30	A	31	Operator Observation	32																														
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	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

ACTIVITY CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)

1 6 Z (33) Z (34) NA

7 8 9 10 11 44

NA LOCATION OF RELEASE (36)

45 80

PERSONNEL EXPOSURES

NUMBER		TYPE	DESCRIPTION
1	7	000Z	NA

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	8	0	0	0	40 NA

7		8		9		10		11		12	
LOSS OF OR DAMAGE TO FACILITY						(43)					
TYPE						DESCRIPTION					
1	9	Z	(42)	NA							

7		8	9	10											8				
		PUBLICITY																	
		ISSUED			DESCRIPTION			(45)											
2	0	N	(44)	NA										NRC USE ONLY					

NRC USE ONLY

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 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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