

LICENSEE EVENT REPORT

CONTROL BLOCK:

1	2	3	4	5	6
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 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1
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C	T	M	N	S	2	0	0	-	0	0	0	0	-	0	0
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

3	4	1	1	1	1
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4	5
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7 8 9 14 15 25 26 30 57 CAT 58CON'T

0	1
---	---

 REPORT SOURCE

L	6	0	5	0	0	0	3	3	6	7	0	6	1	9	8	2	8	0	7	1	5	8	2	9
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7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 With the plant at 100 percent power and during routine CEA surveillance, the CEA

0 3 motion inhibit (CMI) for all CEA groups was discovered inoperable. The plant was

0 4 operated in accordance with T.S.A.S. 3.1.3.1.b.2. A logic chip within the CEA group

0 5 deviation driver was replaced and the CMI restored to normal operation within 7 hours.

0 6 Similar LER's, none.

0 7

0 8

7 8 9 80

0	9
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 SYSTEM CODE

I	B
---	---

 (11) CAUSE CODE

E

 (12) CAUSE SUBCODE

G

 (13) COMPONENT CODE

I	N	S	T	R	U
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 (14) COMP SUBCODE

X

 (15) VALVE SUBCODE

Z

 (16)
9 10 11 12 13 18 19 20

17

 LER NO. REPORT NUMBER

8	2
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 (21) EVENT YEAR

0	2	7
---	---	---

 (24) SEQUENTIAL REPORT NO.

0	3
---	---

 (26) OCCURRENCE CODE

L

 (30) REPORT TYPE

0

 (32) REVISION NO.
21 22 23 24 26 27 28 29 30 31 32

A	18	Z	19
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 (33) ACTION TAKEN

Z	20
---	----

 (34) FUTURE ACTION

Z	21
---	----

 (35) EFFECT ON PLANT

0	0	0	0
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 (36) SHUTDOWN METHOD

N	23
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 (37) HOURS

N	24
---	----

 (38) ATTACHMENT SUBMITTED

N	25
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 (39) NPD-4 FORM SUB

N	26
---	----

 (40) PRIME COMP. SUPPLIER

N	0	4	9
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 (41) COMPONENT MANUFACTURER
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The Nand logic chip (S/N 7420N) that supplies the CEA group deviation driver circuit

1 1 had failed resulting in the loss of the CEA motion inhibit from group deviation. The

1 2 chip was replaced, retested, and the CMI restored to normal operation within 7 hours.

1 3

1 4

7 8 9 80

1	5
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 FACILITY STATUS

E	28
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 (28) % POWER

1	0	0
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 (29) OTHER STATUS

N/A

 (30) METHOD OF DISCOVERY

B	31
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 (31) DISCOVERY DESCRIPTION

Operator Surveillance

 (32)
7 8 9 10 12 13 44 45 46 80

1	6
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 ACTIVITY RELEASED

Z	33
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 (33) CONTENT

Z	34
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 (34) AMOUNT OF ACTIVITY

N/A

 (35) LOCATION OF RELEASE

N/A

 (36)
7 8 9 10 11 44 45 80

1	7
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 PERSONNEL EXPOSURES NUMBER

0	0	0
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 (37) TYPE

Z	38
---	----

 (38) DESCRIPTION

N/A

 (39)
7 8 9 11 12 13 80

1	8
---	---

 PERSONNEL INJURIES NUMBER

0	0	0
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 (40) DESCRIPTION

N/A

 (41)
7 8 9 11 12 80

1	9
---	---

 LOSS OF OR DAMAGE TO FACILITY TYPE

Z	42
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 (42) DESCRIPTION

N/A

 (43)
7 8 9 10 80

2	0
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 PUBLICATION ISSUED

N	44
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 (44) DESCRIPTION

8207270264	820715
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 (45) PDR ADOCK 05000336 PDR
7 8 9 10 68 69 80

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