

LICENSEE EVENT REPORT

CONTROL BLOCK:

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

0	1	S	C	H	B	R	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4		5
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7 8 9 14 15 25 26 30 57 CAT 58

CON'T

0	1	L	6	0	5	0	0	0	2	0	1	7	0	5	0	5	7	9	8	0	6	0	4	7	9	9
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7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | On May 5, 1979, during fuel shuffle operation, detector voltage was lost on N-32
0 3 | source range detector at 1403 hours. This was due to instrument buss 2 being switched
0 4 | from MCC-8 to inverter "A". Inverter "A" had been returned to service following
0 5 | required maintenance and the switchover from MCC-8 returned instrument buss 2 to its
0 6 | normal power supply. Fuel movement was stopped and voltage was restored to the
0 7 | detector at 1405. This is contrary to Technical Specification 3.8.1.d and reportable
0 8 | under 6.9.b.2.
7 8 9 80

0 9 |

E	B	11	A	12	A	13	E	L	E	C	O	N	14	Z	15	Z	16
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7 8 9 10 11 12 13 18 19 20
17 | LER/RO REPORT NUMBER | EVENT YEAR | SEQUENTIAL REPORT NO. | OCCURRENCE CODE | REPORT TYPE | REVISION NO.
7 9 | 7 9 | 0 1 4 | 0 3 | L | 0
21 22 23 24 26 27 28 29 30 31 32
ACTION TAKEN | FUTURE ACTION | EFFECT ON PLANT | SHUTDOWN METHOD | HOURS | ATTACHMENT SUBMITTED | NPRD-4 FORM SUB. | PRIME COMP. SUPPLIER | COMPONENT MANUFACTURER
H 18 | H 19 | Z 20 | Z 21 | 0 0 0 0 | Y 23 | N 24 | N 25 | W 1 2 0 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Detector voltage was lost on N-32 due to the power supply switchover of instrument
1 1 | buss 2 from MCC-8 to inverter "A". Voltage was immediately restored. No component
1 2 | failure occurred. Operations personnel will be instructed of consequences of this
1 3 | buss switchover.
1 4 |
7 8 9 80

1 5 |

H	28	0	0	0	29	NA	A	31	Operator Discovery
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7 8 9 10 12 13 44 45 46 80
1 6 |

Z	33	Z	34	NA	35	LOCATION OF RELEASE	36
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7 8 9 10 11 44 45 80
1 7 |

0	0	0	37	Z	38	NA	39
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7 8 9 11 12 13 80
1 8 |

0	0	0	40	NA	41
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7 8 9 11 12 80
1 9 |

Z	42	NA	43
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7 8 9 10 80
2 0 |

N	44	NA	45
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7 8 9 10 80

4906070200

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SUPPLEMENTAL INFORMATION
FOR LICENSEE EVENT REPORT 79-14

1. Cause Description Analysis:

On May 5, 1979, during refueling operation, voltage was lost on source range detector number N-32 at 1403 hours. This is contrary to Technical Specifications 3.8.1.d and reportable under Section 6.9.b.2. The loss of voltage was due to instrument buss 2 being switched from MCC 8 to inverter "A". Refueling operation was stopped and restarted at 1405 when voltage was returned to the detector. Instrument buss 2 was being switched from MCC 8 to inverter "A" after inverter "A" had been returned to service following required maintenance. The switchover returned instrument buss 2 to its normal position.

2. Corrective Action:

Voltage was restored to N-32 prior to the continuance of the fuel shuffle.

3. Corrective Action To Prevent Further Occurrence:

Since no component failure was involved, no maintenance on equipment is planned. Operators will be instructed that such a switchover to instrument bus 2 will cause momentary voltage loss to detector N-32 and should not be performed while refueling operations are underway.