

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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 | V | A | S | P | S | 1 |

2	0	0	-	0	0	0	0	0	-	0	0
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3	4	1	1	1	1
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4				
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5

7 8 9 14 15 25 26 30 57 CAT 58

CON'T

0	1
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 | REPORT SOURCE | L |

6	0	5	0	0	0	2	8	0
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7	0	8	1	9	8	0
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8	0	8	2	9	8	0
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 |

9

7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0	2
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 | With Unit 1 at 90% and Unit 2 at hot shutdown, it was reported that the RWST volumn

0	3
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 | specified in the Architect Engineer's accident reanalysis was different than that

0	4
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 | assumed in the Order for Modification of License dated June 29, 1978. This is

0	5
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 | reportable per T.S.6.6.2.a(8).

0	6
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0	7
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0	8
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0	9
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S	F
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X

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X

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Z

7 8 9 10 11 12 13 18 19 20

17

 | LER/RO REPORT NUMBER |

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0	5	8
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0	1
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 |

T

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0

21 22 23 24 26 27 28 29 30 31 32

X

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X

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Z

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Z

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0	0	0	0
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 |

Y

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N

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A

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S	4	2	0
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33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0
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 | The Order for Modification of License issued in June 1978 specified on RWST capacity

1	1
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 | of 385,200 gallons. This figure did not specify number of available gallons as in the

1	2
---	---

 | A-E's assumptions in the accident reanalysis. Total gallons in the RWST should be

1	3
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 | ≈ 399,000 gallons.

1	4
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 |

1	5
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 |

E

 |

0	9	0
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NA

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B

 | Routine Investigation
7 8 9 12 13 44 45 46

1	6
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Z

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Z

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NA

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NA

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7 8 9 10 11 44 45

1	7
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0	0	0
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Z

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NA

7 8 9 11 12 13 44

1	8
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0	0	0
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7 8 9 11 12 44

1	9
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Z

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NA

7 8 9 10 44

2	0
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N

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NA

7 8 9 10 44

NRC USE ONLY

NAME OF PREPARER J. L. Wilson

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ATTACHMENT 1
SUNNY POWER STATION UNIT 1
DOCKET NO: 50-280
REPORT NO: 80-058/01T-0
EVENT DATE: 08-19-80

TITLE OF REPORT: LOW LEVEL IN THE RWST

1. Event Description:

With Unit 1 at 90% and Unit 2 at hot shutdown, it was reported that the RWST volume specified in the Architect Engineer's accident reanalysis was different than that assumed in the Order for Modification of License dated June 29, 1978. This is reportable per T.S.6.6.2.a.(8).

2. Probable Consequences:

This situation could have led to a smaller reserve of water for the Engineered Safety Features (ESF) than calculated in the Safety Analysis Report, however the difference in tank volume would equate to less than one minute of operating time for 2 Containment Spray pumps and 2 Low Head pumps. Before this length of run time could have any possible effect on the ESS effectiveness, the recirculation mode of operation would have been initiated at which time the RWST is no longer used, therefore the health and safety of the general public were not affected.

3. Cause:

The Order for Modification of License issued in June 1978 specified an RWST capacity of 385,200 gallons. This figure did not specify number of available gallons as in the A-E's assumptions in the accident reanalysis. Total gallons in the RWST should be \approx 399,000 gallons.

4. Immediate Corrective Action:

The immediate corrective action was to calculate the correct volume and fill the RWST to greater than this level.

5. Subsequent Corrective Action:

The subsequent corrective action was to respan the level transmitters to reflect the proper level.

6. Future Corrective Action:

The future corrective action will be to maintain the RWST at the proper level.

7. Generic Implications:

None