

LICENSEE EVENT REPORT

CONTROL BLOCK: 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 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

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 M I D C C 2 0 0 0 0 0 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

CON'T
0 1 REPORT SOURCE L 0 5 0 0 0 3 1 6 7 1 0 1 0 7 8 8 1 2 2 0 7 8 9
7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 THE AXIAL FLUX DIFFERENCE (AFD) MONITORING ALARM POINT WAS DISCOVERED TO BE SET
0 3 AT 103 PER CENT VICE 84 PER CENT AS SPECIFIED BY T.S. 3.2.1. ADDITIONALLY, THE
0 4 ACTION SPECIFIED UNDER T.S. 4.2.1.1.a.2 WAS NOT PERFORMED AS REQUIRED UPON RETURNING
0 5 THE AFD ALARM TO OPERABLE STATUS.
0 6
0 7
0 8

0 9 SYSTEM CODE I E 11 CAUSE CODE D 12 CAUSE SUBCODE Z 13 COMPONENT CODE X X X X X X X 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16
7 8 9 10 11 12 13 18 19 20
17 LER/RO REPORT NUMBER 7 8 21 22 23 24 25 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS 22 ATTACHMENT SUBMITTED NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
E 18 H 19 Z 20 Z 21 0 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 THE AFD ALARM TRIP POINT WAS RAISED TO THE NON-CONSERVATIVE VALUE FOR TESTING PURPOSES
1 1 DURING A PREOPERATIONAL TEST. THE TEST, HOWEVER, DID NOT CONTAIN A DETAILED
1 2 PROCEDURE TO ADJUST AND RESTORE THE ALARM TRIP POINT TO THE REQUIRED VALUE UPON
1 3 COMPLETION. THE ALARM TRIP POINT WAS IMMEDIATELY RESTORED TO NORMAL UPON
1 4 DISCOVERY.
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

1 5 FACILITY STATUS E 28 % POWER 0 8 9 29 OTHER STATUS NA 30 METHOD OF DISCOVERY A 31 DISCOVERY DESCRIPTION ENGINEERING DISCOVERY 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 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
1 6 ACTIVITY RELEASED Z 33 CONTENT Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36
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
1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39
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
1 8 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41
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
1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43
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
2 0 PUBLICITY ISSUED N 44 DESCRIPTION NA 45
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

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NRC USE ONLY

SUPPLEMENT TO LER #78-098/03L-0

SUPPLEMENT TO CAUSE DESCRIPTION

AS THE PREOPERATIONAL TEST WILL NEVER AGAIN BE PERFORMED, THE AFFECTED TEST WAS NOT BACKFITTED TO ADD IN A DETAILED PROCEDURE FOR THE ADJUSTMENT AND RESTORATION OF THE SUBJECT ALARMS.

THE RESPONSIBLE ENGINEERING SECTION HEAD HAS REVIEWED THIS EVENT WITH ALL SECTION PERSONNEL. ADDITIONALLY, A LETTER HAS BEEN RECENTLY SENT TO THE SECTION HEAD REQUESTING TRAINING ON SPECIFIC POINTS OF THIS EVENT, INCLUDING THE NEED FOR PROMPT OPERATOR NOTIFICATION, WHO, IF PROMPTLY NOTIFIED, COULD POSSIBLY HAVE PERFORMED T.S. 4.2.1.1.a.2 WITHIN THE SPECIFIED TIME LIMIT.

2000