

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

1 M I D C C 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 3 4 1 1 1 1 4 5  
8 9 14 15 25 26 30 37 48  
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 58

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

2 WHILE DECREASING POWER FROM 90 PER CENT TO 75 PER CENT CONTROL BANK D WAS  
 3 INSERTED FROM A POSITION OF 220 STEPS TO 207 STEPS. WITH BANK D POSITION AT  
 4 207 STEPS, ROD H-8 ROD POSITION INDICATION REMAINED AT 220 STEPS. THIS EXCEEDED  
 5 THE 12 STEPS LIMIT AS SPECIFIED BY T.S. 3.1.3.2. THE APPLICABLE ACTION  
 6 REQUIREMENTS WERE FULFILLED. PREVIOUS OCCURRENCES INCLUDE:  
 7 050-0315/76-13,44,54 ; 77-27,28,33,34,; 78-04,07,38,46.  
 8 050-0316/78-07,08,22,31,41,64,75.

9 SYSTEM CODE I E 11 CAUSE CODE E 12 CAUSE SUBCODE Z 13 COMPONENT CODE I N S T R U 14 COMP. SUBCODE I 15 VALVE SUBCODE Z 16  
9 10 11 12 13 14 15 16 17 18 19 20  
 LER/RO REPORT NUMBER 7 8 17 18 19 SEQUENTIAL REPORT NO. 0 8 4 24 25 26 OCCURRENCE CODE 0 3 27 28 29 REPORT TYPE L 30 REVISION NO. 0 32  
21 22 23 24 25 26 27 28 29 30 31 32  
 ACTION TAKEN E 18 33 FUTURE ACTION X 19 34 EFFECT ON PLANT Z 20 35 SHUTDOWN METHOD Z 21 36 HOURS 0 0 0 0 22 37 38 39 40 ATTACHMENT SUBMITTED N 23 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  
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  
 COMPONENT MANUFACTURER W 1 2 0 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

0 INVESTIGATION REVEALED THAT THE SIGNAL CONDITIONING MODULE HAD DRIFTED FOR H-8.  
 1 AFTER VERIFYING THE POSITION OF ROD H-8 BY MEASURING THE ROD'S SECONDARY COIL VOLTAGE,  
 2 THE SIGNAL CONDITIONING MODULE WAS ADJUSTED FOR THE PROPER OUTPUT AND THE RPI WAS  
 3 RETURNED TO SERVICE INDICATING THE CORRECT ROD POSITION. AN ENGINEERING REVIEW  
 4 IS IN PROGRESS TO DETERMINE THE ROOT CAUSE OF THIS RECURRING PROBLEM.

5 FACILITY STATUS F 28 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  
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  
 DISCOVERY DESCRIPTION A 31 OPERATOR OBSERVATION  
 LOCATION OF RELEASE NA 36  
 PERSONNEL EXPOSURES NUMBER 0 0 0 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  
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  
 PERSONNEL INJURIES NUMBER 0 0 0 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  
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  
 LOSS OF OR DAMAGE TO FACILITY TYPE Z 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  
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  
 PUBLICITY DESCRIPTION N 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  
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  
 ISSUED DESCRIPTION N 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