

CONTROL BLOCK: ☐ ☐ ☐ ☐ ☐ ☐ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)0 1 A L J M F 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
7 9 14 15 25 26 30 37 38

CONT

0 1 REPORT SOURCE L 6 0 5 0 0 0 3 4 8 7 1 1 2 0 8 3 8 1 2 1 9 8 3 9  
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 At 1602 on 11/20/83, during performance of FNP-0-STP-80.1 (Diesel Generator 1-2A  
0 3 Operability Test) following annual preventive maintenance, the 1-2A diesel  
0 4 generator was declared inoperable due to excessive noise and load oscillation.  
0 5 Tech. Spec. 3.8.1.1, in part, requires this diesel generator to be operable.  
0 6 Tech. Spec. 3.8.1.1 action statement requirements were met. Health/safety of the  
0 7 public was not affected. This LER is applicable to both Units 1 and 2.

0 8  
0 9 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE  
E E 11 E 12 B 13 ENGINE 14 Z 15 Z 16  
7 8 9 10 11 12 13 14 15 16 17 18 19 20  
17 LER/NO REPORT NUMBER 8 3 21 22  
18 ACTION TAKEN A 18 19 Z 19 20 Z 20 21 Z 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  
FUTURE ACTION Z 19 20 Z 20 21 Z 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  
EFFECT ON PLANT Z 20 21 Z 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  
SHUTDOWN METHOD Z 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  
HOURS 0 0 0 0 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  
ATTACHMENT SUBMITTED N 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  
NPRD-4 FORM SUB. Y 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47  
PRIME COMP. SUPPLIER A 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47  
COMPONENT MANUFACTURER C 4 7 0 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 This event was caused by a cracked cylinder liner. The liner and associated  
1 1 piston and connecting rod were replaced, and various other diesel generator com-  
1 2 ponents were inspected in accordance with the vendors direction. Following sat-  
1 3 isfactory completion of FNP-0-STP-80.1, the 1-2A diesel generator was declared  
1 4 operable at 2345 on 12/3/83.

1 5 FACILITY STATUS E 28 29 1 0 0 29 30 NA 31 B 31 32 Surveillance Test 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  
1 6 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 34 Z 34 35 NA 36 NA 37 NA 38 NA 39 NA 40 NA 41 NA 42 NA 43 NA 44 NA 45 NA 46 NA 47  
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  
1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 37 38 Z 38 39 NA 40 NA 41 NA 42 NA 43 NA 44 NA 45 NA 46 NA 47  
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  
1 8 PERSONNEL INJURIES NUMBER 0 0 0 40 41 NA 42 NA 43 NA 44 NA 45 NA 46 NA 47  
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  
1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 43 NA 44 NA 45 NA 46 NA 47  
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  
2 0 PUBLICITY ISSUED N 44 45 NA 46 NA 47  
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

NAME OF PREPARER W. G. Hairston, III

PHONE: (205) 899-5156

NRC USE ONLY

8312280477 831219  
PDR A72CK 05000348  
S PDR

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CONTROL BLOCK: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)01 ALJM F 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 23 26 LICENSE TYPE 30 37 CAT 56

CONT

01 REPORT SOURCE L 6 0 5 0 0 0 3 4 8 7 1 1 2 0 8 3 8 1 2 1 9 8 3 9  
7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 At 1602 on 11/20/83, during performance of FNP-0-STP-80.1 (Diesel Generator 1-2A  
03 Operability Test) following annual preventive maintenance, the 1-2A diesel  
04 generator was declared inoperable due to excessive noise and load oscillation.  
05 Tech. Spec. 3.8.1.1, in part, requires this diesel generator to be operable.  
06 Tech. Spec. 3.8.1.1 action statement requirements were met. Health/safety of the  
07 public was not affected. This LER is applicable to both Units 1 and 2.

08

09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE  
EE 11 E 12 B 13 ENGINE 14 Z 15 Z 16  
17 LER/RO REPORT NUMBER 8 3 12 0 7 9 13 0 3 19 L 0  
21 22 23 24 25 26 27 28 29 30 31 32  
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NFRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER  
A 16 Z 19 Z 20 Z 21 0 0 0 0 N 23 Y 24 A 25 C 4 7 0 26  
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 This event was caused by a cracked cylinder liner. The liner and associated  
11 piston and connecting rod were replaced, and various other diesel generator com-  
12 ponents were inspected in accordance with the vendors direction. Following sat-  
13 isfactory completion of FNP-0-STP-80.1, the 1-2A diesel generator was declared  
14 operable at 2345 on 12/3/83.

15 FACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32  
E 28 1 0 0 29 NA B 31 Surveillance Test  
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

16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36  
Z 33 Z 34 NA NA  
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

17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39  
0 0 0 37 Z 38 NA  
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

18 PERSONNEL INJURIES NUMBER DESCRIPTION 41  
0 0 0 40 NA  
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

19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION 43  
Z 42 NA  
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

20 PUBLICITY ISSUED DESCRIPTION 45  
N 44 NA  
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

NAME OF PREPARER W. G. Hairston, III

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CONTROL BLOCK		(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)															
01	A L J / F 1	2	0 0 0 - 0 0 0 0 0 - 0 0	3	4 1 1 1 1	4		5									
LICENSEE CODE		LICENSE NUMBER		LICENSE TYPE		CAT											
CON'T																	
01	L	6	0 5 0 0 0 3 4 8	7	1 1 2 0 8 3	8	1 2 1 9 8 3	9									
REPORT SOURCE		DOCKET NUMBER		EVENT DATE		REPORT DATE											
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08																	
SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SURCODE																	
09	E E	11	E	12	B	13	E N G I N E	14	Z	15	Z	16					
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIA REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	8 3	—		0 7 1 9		/ 0 3		L		—		0					
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
18	A	19	Z	20	Z	21	Z	22	0 0 0 0	23	N	24	Y	25	A	26	C 4 7 1 0
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																	
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14	operable at 2345 on 12/3/83.																
FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION																	
15	E	28	1 0 0	29	NA	30	B	31	Surveillance Test	32							
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE																	
16	Z	33	Z	34	NA	35		NA									
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION																	
17	0 0 0	37	Z	38	NA	39											
PERSONNEL INJURIES NUMBER DESCRIPTION																	
18	0 0 0	40		41	NA	42											
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION																	
19	Z	42		43	NA	44											
PUBLICITY ISSUED DESCRIPTION																	
20	N	44		45	NA	46											
NAME OF PREPARER W. G. Hairston, III																	
PHONE (205) 899-5156																	