

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

0 1 A L J M F 1 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 [] [] 5

LICENSE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 37 CAT 38

CON'T

0 1 REPORT SOURCE L 0 5 0 0 0 3 4 8 7 0 7 2 6 8 3 8 0 8 2 3 8 3 9

60 61 DOCKET NUMBER 66 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

0 2 At 0830 on 7/26/83, during the performance of FNP-0-STP-606.2 (Service Water

0 3 Building Battery Weekly Verification), and at 0930 on 7/27/83, during the perfor-

0 4 mance of FNP-0-STP-606.3 (Service Water Building Battery Quarterly Verification),

0 5 the B train service water battery was determined to be inoperable due to cell #59

0 6 having a specific gravity below 1.190 corrected to 77°F. Tech. Spec. 3.8.2.5,

0 7 in part, requires this battery bank to be operable. Tech. Spec. 3.8.2.5 action

0 8 statement requirements were met. Health/safety (see attached)

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

0 9 E C 11 X 12 Z 13 B A T T E R Y 14 Z 15 Z 16

9 10 11 12 13 14 15 16

17 LER/RO REPORT NUMBER 18 8 3 21 22 23 24 25 26 27 28 29 30 31 32

18 8 3 21 22 23 24 25 26 27 28 29 30 31 32

ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRO-4 FORM SUB PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

18 8 3 21 22 23 24 25 26 27 28 29 30 31 32

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 No cause for these events could be determined. Following the first event, cell #59

1 1 was placed on a single cell charger and FNP-0-STP-606.2 was subsequently completed

1 2 satisfactorily at 1320 on 7/26/83. The next day a followup check was made and the

1 3 cell again failed. Following the second event, cell #59, as well as cell #58 and

1 4 #60 were replaced and FNP-0-606.3 was completed at 1030 on 7/27/83.

FACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32

1 5 E 28 1 0 0 29 NA B 31 Routine Test

7 8 9 10 11 12 13 14 15 16 17 18 19 20

ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36

1 6 Z 33 Z 34 NA NA

7 8 9 10 11 12 13 14 15 16 17 18 19 20

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39

1 7 0 0 0 37 Z 38 NA

7 8 9 10 11 12 13 14 15 16 17 18 19 20

PERSONNEL INJURIES NUMBER DESCRIPTION 41

1 8 0 0 0 40 NA

7 8 9 10 11 12 13 14 15 16 17 18 19 20

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION 43

1 9 Z 42 NA

7 8 9 10 11 12 13 14 15 16 17 18 19 20

PUBLICATION ISSUED DESCRIPTION 45

2 0 N 44 NA

7 8 9 10 11 12 13 14 15 16 17 18 19 20

NAME OF PREPARER W. G. Hairston, III

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Licensee Event Report
LER No. 83-041/03L-0
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (continued)

of the public was not affected. This LER is applicable to both Unit 1 and Unit 2. A similar occurrence was reported in LER 83-017/03L-0 (Unit 1).

Mailing Address

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F. L. Clayton, Jr.
Senior Vice President
Flintridge Building

USNRC REGION II
ATLANTA, GEORGIA

83 AUG 29 P 2: 03



Alabama Power

the southern electric system

August 23, 1983

Docket No. 348
Docket No. 364

U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
101 Marietta Street, N.W.
Suite 3100
Atlanta, Georgia 30303

Dear Sir:

Joseph M. Farley Nuclear Plant, Unit 1, Licensee Event Report No. LER 83-041/03L-0 is forwarded with three (3) copies in accordance with FNP Technical Specification 6.9.1.13 to provide thirty (30) days written notification of the occurrence.

If you have any questions, please advise.

Yours very truly,


F. L. Clayton, Jr.

FLCJr/KWM:nac

Enclosures

xc: Director, IE (30 copies)
Director, MIPC (3 copies)

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