

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Joseph M. Farley - Unit 2	DOCKET NUMBER (2) 0 5 0 0 0 3 6 4 1	PAGE (3) OF 0 1
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TITLE (4)
Special Report: Fire Detection System Inoperable For More Than Fourteen Days

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)																																																													
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)																																																											
05	01	88	88	006	00	05	26	88			05000																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">OPERATING MODE (9)</td> <td style="width:10%;">1</td> <td colspan="10">THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5. (Check one or more of the following) (11)</td> </tr> <tr> <td rowspan="5">POWER LEVEL (10) 100</td> <td></td> <td>20.402(b)</td> <td></td> <td>20.406(c)</td> <td></td> <td>50.73(a)(2)(iv)</td> <td></td> <td>73.71(b)</td> </tr> <tr> <td></td> <td>20.106(a)(1)(ii)</td> <td></td> <td>50.36(c)(1)</td> <td></td> <td>50.73(a)(2)(v)</td> <td></td> <td>73.71(c)</td> </tr> <tr> <td></td> <td>20.406(a)(1)(i)</td> <td></td> <td>50.36(c)(2)</td> <td></td> <td>50.73(a)(2)(vi)</td> <td><input checked="" type="checkbox"/></td> <td>OTHER (Specify in Abstract below and in Text, NRC Form 366A)</td> </tr> <tr> <td></td> <td>20.406(a)(1)(iii)</td> <td></td> <td>50.73(a)(2)(ii)</td> <td></td> <td>50.73(a)(2)(vii)(A)</td> <td></td> <td rowspan="3">Special Report per Tech. Spec. 3.3.3.9</td> </tr> <tr> <td></td> <td>20.406(a)(1)(iv)</td> <td></td> <td>50.73(a)(2)(iii)</td> <td></td> <td>50.73(a)(2)(viii)(B)</td> <td></td> </tr> <tr> <td></td> <td>20.406(a)(1)(v)</td> <td></td> <td>50.73(a)(2)(iii)</td> <td></td> <td>50.73(a)(2)(ix)</td> <td></td> </tr> </table>												OPERATING MODE (9)	1	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5. (Check one or more of the following) (11)										POWER LEVEL (10) 100		20.402(b)		20.406(c)		50.73(a)(2)(iv)		73.71(b)		20.106(a)(1)(ii)		50.36(c)(1)		50.73(a)(2)(v)		73.71(c)		20.406(a)(1)(i)		50.36(c)(2)		50.73(a)(2)(vi)	<input checked="" type="checkbox"/>	OTHER (Specify in Abstract below and in Text, NRC Form 366A)		20.406(a)(1)(iii)		50.73(a)(2)(ii)		50.73(a)(2)(vii)(A)		Special Report per Tech. Spec. 3.3.3.9		20.406(a)(1)(iv)		50.73(a)(2)(iii)		50.73(a)(2)(viii)(B)			20.406(a)(1)(v)		50.73(a)(2)(iii)		50.73(a)(2)(ix)	
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LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER
J. D. Woodard, General Manager-Nuclear Plant	2 0 5 8 9 9 - 5 1 5 6

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRRDS

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE)	<input checked="" type="checkbox"/> NO	EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

At 1100 on 4-17-88, fire detection system 2A-22 was declared inoperable due to a spurious alarm which would not clear. The system could not be returned to service within 14 days. Technical Specification 3.3.3.9 requires the fire detection system to be returned to operable status within 14 days or a Special Report must be submitted within the following 30 days. Therefore, this Special Report is being submitted.

Investigations have been conducted in an attempt to determine the cause of the spurious alarm. Troubleshooting has indicated that the problem is inside containment. The amount of work that can be done on this system is limited since the detectors for this system are located in containment and are inaccessible during power operation.

Fire detector system 2A-22 will be repaired during the next outage of sufficient duration to allow repair. Technical Specification action statement requirements are being met for the inoperable fire detection system.

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600 North 18th Street
Post Office Box 2641
Birmingham, Alabama 35291-0400
Telephone 205 250-1835

R. P. McDonald
Senior Vice President



Alabama Power
the southern electric system

May 26, 1988

Docket No. 50-364

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

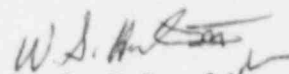
Dear Sir:

Joseph M. Farley Nuclear Plant - Unit 2
Licensee Event Report No. LER 88-006-00

Joseph M. Farley Nuclear Plant, Unit 2, Licensee Event Report No. LER 88-006-00 is being submitted in accordance with 10CFR50.73.

If you have any questions, please advise.

Respectfully submitted,


R. P. McDonald

RPM/JAR:dst-V8.52

Enclosure

cc: IE, Region II

IE22
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