



ARKANSAS POWER & LIGHT COMPANY

POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000

July 20, 1985

50-368

2CAN078502

AMENDMENT 3 TO ANO-2 SAR UPDATE

II-112

NRC

7920 NORFOLK AVENUE

BETHESDA, MD 20845

SUBJECT: Amendment No. 3 to the ANO-2 Updated SAR

Gentlemen:

Attached is your copy of Amendment No. 3 to the ANO-2 Updated Safety Analysis Report (SAR). Please replace the affected pages in your controlled copy of the SAR according to the instructions provided and indicate receipt of this amendment by signing below and returning to Ms. Sally Benson, Licensing Section, P. O. Box 551, Little Rock, AR 72201.

Sincerely,

J. Ted Enos  
Manager, Licensing

*for*

JTE:SAB:ds

Attachment

Signed \_\_\_\_\_

Date \_\_\_\_\_

Copy No. \_\_\_\_\_

A053  
1/12

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PDR ADOCK 05000368  
K PDR

ATTACHMENT TO UPDATED SAR AMENDMENT NO. 3  
FACILITY OPERATING LICENSE NOS. DPR-51 AND NPF-6  
DOCKET NOS. 50-313 AND 50-368

This attachment lists replacement and additional pages for the subject SARs which will remain in effect for subsequent versions and modifications, unless specifically altered.

A change is indicated by beginning the affected information with ♦3→ and ending the change with ←3♦. Deletions are indicated by ♦→3←♦. The amendment number is indicated at the bottom of the affected page near the left margin. Absence of such indications on a replacement page means that page was reprinted for word processing purposes only.

Pages to be inserted and/or removed are attached with deletions and additions noted accordingly.

## UNIT 2

MASTER TABLE OF CONTENTS - Fourteen (14) copies of these changes are included in this amendment, one copy to be inserted and/or removed in the front of each volume as indicated.

Text: i thru xlviii  
xlviia (deleted)  
xl ix thru lii  
liia (deleted)  
liii thru lxviii  
lxviia (deleted)  
lxix thru lxxv

### CHAPTER 1

Text: 1.2-3 and 1.2-4  
1.2-4a (added)  
1.2-11 and 1.2-12  
1.7-1 and 1.7-2

Figures: 1.2-1  
1.2-6  
1.7-1 and 1.7-2 (Sheets 1 and 2)

### CHAPTER 2

Text: 2.7-119 and 2.7-120

Figures: No changes

### CHAPTER 3

Text: 3.1-17 and 3.1-18  
3.1-18a (added)  
3.1-23 and 3.1-24  
3.1-24a (added)  
3.4-1 thru 3.4-5  
3.5-13 and 3.5-14  
3.5-14a (added)  
3.7-17 thru 3.7-20  
3.7-20a (added)  
3.7-37 and 3.7-38  
3.7-38a (added)  
3.7-43 and 3.7-44  
3.7-44a (added)

Figures: 3.2-1 (Sheets 1 and 2)  
3.2-2 (Sheets 1 thru 3)  
3.2-3  
3.2-4 (Sheets 1 thru 4)  
3.2-5 (Sheets 1 and 2)

3.2-6 (Sheets 1 thru 3)  
3.5-9  
3.5-13 and 3.5-14  
3.5-16 thru 3.5-19  
3.6-38  
3.8-16

#### CHAPTER 4

Text: 4.1-1 and 4.1-2  
4.1-2a (added)  
4.2-11 and 4.2-12  
4.2-12a (added)  
4.2-35 thru 4.2-36a  
4.2-47 and 4.2-48  
4.2-48a (added)  
4.2-63 and 4.2-64  
4.2-64a (added)  
4.2-69 thru 4.2-72  
4.2-72a (added)  
4.2-75 and 4.2-76  
4.2-76a (added)  
4.3-11 and 4.3-12  
4.3-21 and 4.3-22  
4.3-22a (added)

Figures: No changes

#### CHAPTER 4A

Text: No changes

Figures: No changes

#### CHAPTER 5

Text: 5-i thru 5-iv  
5-iva (added)  
5.2-7 and 5.2-8  
5.2-21 and 5.2-22  
5.2-22a (deleted)  
5.2-23 thru 5.2-26a  
5.2-31 and 5.2-32  
5.2-35 thru 5.2-38  
5.2-38a (added)  
5.2-53 and 5.2-54  
5.5-15 and 5.5-16  
5.5-21 and 5.5-22  
5.5-22a (added)  
5.6-5 and 5.6-6

Figures: 5.1-3  
5.5-2

## CHAPTER 6

Text: 6-i and 6-ii  
6-iiia (added)  
6-via (added)  
6.2-39 and 6.2-40  
6.2-40a (added)  
6.2-45 and 6.2-46  
6.2-57 and 6.2-58  
6.2-58a (added)  
6.2-73 and 6.2-76  
6.2-76a (added)  
6.2-81 and 6.2-82  
6.3-21 and 6.3-22  
6.5-7  
6.7-75 and 6.7-76  
6.7-85 and 6.7-86  
6.7-95 thru 6.7-100

Figures: 6.2-17  
6.3-2  
6.5-1

## CHAPTER 7

Text: 7-i thru 7-vi  
7-via (added)  
7.2-1 and 7.2-2  
7.2-2a (added)  
7.2-47 and 7.2-48  
7.2-48a (added)  
7.2-131 and 7.2-132  
7.2-132a (added)  
7.4-3 and 7.4-4  
7.4-4a (added)  
7.6-3 thru 7.6-6  
7.6-6a (added)  
7.6-11  
7.6-12 thru 7.6-19 (added)  
7.7-7 and 7.7-8  
7.7-8a (added)  
7.7-23 and 7.7-24

Figures: 7.3-6 (2 Sheets)  
7.3-9 (M-2401; 3 Sheets)  
7.3-9 (M-2402; 7 Sheets)  
7.3-10 (5 Sheets)  
7.4-1 (8 Sheets)  
7.6-3 thru 7.6-6  
7.7-5

## CHAPTER 8

Text: 8-iii and 8-iv  
8-iva (added)  
8.3-17 and 8.3-18  
8.3-18a (added)  
8.3-29 and 8.3-30  
8.3-30a (added)  
8.3-31 and 8.3-32  
8.3-32a (added)  
8.3-33 and 8.3-34  
8.3-34a (added)  
8.3-37 and 8.3-38  
8.3-38a (added)  
8.3-47 and 8.3-48  
8.3-48a (added)  
8.3-71 thru 8.3-76  
8.3-76a (added)  
8.4-1 and 8.4-2  
8.4-2a (added)

Figures: 8.3-5 thru 8.3-8  
8.3-12 thru 8.3-17  
8.3-18 (2 Sheets)  
8.3-19 (2 Sheets)  
8.3-20  
8.3-24 thru 8.3-26  
8.3-30 (2 Sheets)  
8.3-31  
8.3-33  
8.3-34 (2 Sheets)  
8.3-39 thru 8.3-41  
8.3-44 and 8.3-45  
8.3-49  
8.3-54  
8.3-56 and 8.3-57  
8.3-59 thru 8.3-67  
8.3-71 thru 8.3-74  
8.3-77  
8.3-79  
8.3-109 (Sheets 1 thru 9)  
8.3-110

## CHAPTER 9

Text: 9-i thru 9-viiia  
9-xi and 9-xii  
9.1-19 thru 9.1-22  
9.1-22a (added)  
9.2-19 and 9.2-20  
9.2-20a (added)  
9.3-6a and 9.3-6b  
9.3-17 and 9.3-18

9.3-18a (added)  
9.3-29 and 9.3-30  
9.3-35 and 9.3-36  
9.3-36a (added)  
9.4-36a (deleted)  
9.4-37 and 9.4-38  
9.4-38a (added)  
9.5-1 thru 9.5-8  
9.5-8a and 9.5-8b (deleted)  
9.5-9 thru 9.5-18  
9.5-18a (deleted)  
9.5-19 thru 9.5-22  
9.5-22a (deleted)  
9.5-23 thru 9.5-31  
9.5-32 thru 9.5-35 (added)  
9.7-20 and 9.7-21  
9.7-30 and 9.7-31

Figures: 9.1-1  
9.2-1 (3 Sheets)  
9.2-1 (1 Sheet)  
9.3-1 (Sheets 1 thru 5)  
9.3-2 (Sheets 1 thru 6)  
9.3-3 (Sheets 1 thru 6)  
9.3-4 (Sheets 1 and 2)  
9.4-1 (Sheets 1 thru 5)  
9.4-2 (Sheets 1 thru 3)  
9.4-3 (Sheets 1 and 2)  
9.4-4 (Sheets 1 thru 3)  
9.5-1 (Sheets 1 thru 3)  
9.5-8 (Sheets 1 and 2)

## CHAPTER 10

Text: 10-i and 10-ii  
10-iiia (added)  
10-v thru 10-viii  
10.3-1 and 10.3-2a  
10.4-3 and 10.4-4  
10.4-4a (added)  
10.4-21 and 10.4-22  
10.4-22a (deleted)  
10.4-23 and 10.4-24  
10.4-24a (added)  
10.4-27 and 10.4-28  
10.4-28a (deleted)  
10.4-29 thru 10.4-32  
10.4-32a (added)

Figures: 10.2-3  
10.2-4 (Sheets 1 and 2)  
10.2-5  
10.4-1  
10.4-2 (Sheets 1 thru 4)

10.4-3 (Sheets 1 thru 4)  
10.4-5  
10.4-7

#### CHAPTER 11

Text: 11-v and 11-vi  
11.3-1 and 11.3-2a  
11.6-1 and 11.6-2  
11.6-2a (added)

Figures: 11.2-1 (Sheets 1 and 2)  
11.2-2 (Sheets 1 and 2)  
11.2-3 (Sheets 1 thru 3)  
11.3-1  
11.5-1

#### CHAPTER 12

Text: 12-v and 12-vi  
12.6-19 and 12.6-20

Figures: No changes

#### CHAPTER 13

Text: 13-i thru 13-vi  
13.1-3 thru 13.1-8  
13.1-8a and 13.1-8b (added)  
13.2-7 thru 13.2-10  
13.2-11 and 13.2-12 (added)  
13.8-1 and 13.8-2a  
13.8-2b (added)  
13.8-13 and 13.8-14

Figures: 13.1-1  
13.1-2  
13.1-4

#### CHAPTER 14

Text: No changes

Figures: No changes

#### CHAPTER 15

Text: 15-i and 15-ii  
15-iiia (added)  
15.1-11 thru 15.1-14  
15.1-14a (added)  
15.1-15 and 15.1-16  
15.1-25 and 15.1-26



15.1-26a (added)  
15.1-43 and 15.1-44  
15.1-91 and 15.1-92  
15.1-92a (added)

Figures: No changes

#### CHAPTER 16

Text: No changes

Figures: No changes

#### CHAPTER 17

Text: 17.1-1

Figures: No changes