

June 9, 1975

APPLICATION FOR LICENSES
FOR
DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1



Docket No. 50-346

Amendment No. 29

Enclosed herewith amending the above application are seventy (70) copies of Revision No. 13 to the Final Safety Analysis Report (FSAR) consisting of responses to Round-2 positions and requests which were transmitted to the Applicant in the Nuclear Regulatory Commission's letter of April 18, 1975. Also included in this Amendment is the submittal of three (3) copies of revisions to detailed EI&C drawings.

By *Sowell & Cole*

Vice President, Facilities Development

Sworn to and subscribed before me, this 9th day of June, 1975.

Fred W. Germain
Notary Public

FRED W. GERMAIN
Notary Public, Lucas, Wood, Henry,
Fulton & Ottawa Counties, Ohio
My Commission Expires Oct. 30, 1977

8001230 ~~587~~
547

6033

REMOVEINSERTVOLUME 5

Page Revision Index (Chapter Nine)
(Sheets 1 and 2)

~~9-vii, viii~~
~~9-11, 12~~
~~9-31, 32, 33, 34, 35, 36~~
~~9-51, 52~~
~~9-55, 56, 57, 58~~
~~9-67, 68~~
9-93, 93a, 93b, 93c, 94, 95, 95a
9-99, 100
9-103, 104, 105, 106

Page Revision Index (Chapter Ten)

10-iii, iv, v, vi

*Figure 10-19

Page Revision Index (Chapter Eleven)
(Sheets 1 and 2)

~~11-21, 22~~
~~11-57, 58~~
~~11-107, 108~~
~~11-117, 118, 119, 120, 121~~
~~11-123, 124~~
~~11-135~~
~~11-141, 142, 143, 144~~

*Figure 11-8

Page Revision Index (Chapter Nine)
(Sheets 1 and 2)

~~9-vii, viii~~
~~9-11, 12~~
9-31, 32, 33, 34, 35, 36
~~9-51, 52~~
~~9-55, 56, 57, 58~~
9-67, 68
9-93, 93a, 93b, 93c, 94, 94a, 95, 95a
9-99, 100
9-103, 104, 105, 106

Page Revision Index (Chapter Ten)

10-iii, iv, v, vi

Figure 10-19

Figure 10-22

Page Revision Index (Chapter Eleven)
(Sheets 1 and 2)

~~11-21, 22~~
~~11-57, 58~~
~~11-107, 108~~
11-117, 118, 119, 120, 121
~~11-123, 124~~
~~11-135~~
11-141, 142, 143, 144
Figure 11-8

VOLUME 6

Page Revision Index (Chapter Twelve)

12-16, 16a
12-19, 20
12-33, 34
12-37, 37a, 38, 39, 40

Page Revision Index (Chapter Twelve)

12-16, 16a
12-19, 20
12-33, 34
12-37, 37a, 38, 39, 40

VOLUME 7

~~Page Revision Index (Chapter Fourteen)~~
~~(Sheet 1)~~

~~14-49, 50~~

Page Revision Index (Chapter Fifteen)

15-62

~~Page Revision Index (Chapter Sixteen)~~
~~(Sheets 1 and 2)~~

~~iii, iv, v, vi~~

~~Page Revision Index (Chapter Fourteen)~~
~~(Sheet 1)~~

~~14-49, 50~~

Page Revision Index (Chapter Fifteen)

15-62

~~Page Revision Index (Chapter Sixteen)~~
~~(Sheets 1 and 2)~~

~~iii, iv, v, vi~~

REMOVE

INSERT

VOLUME 7 (Cont'd)

3.10-1 through 3.10-8
4.15-1, 2, 3, 4, 5, 6
4.16-1 through 4.16-11

~~4.15-1, 2, 3, 4, 5, 6~~
~~4.16-1~~

Page Revision Index (Chapter Seventeen)
17-9, 10, 11, 12, 13, 14
17-19, 20
17-67, 68, 69, 70

Page Revision Index (Chapter Seventeen)
~~17-9, 10, 11, 12, 13, 14~~
~~17-19, 20~~
~~17-67, 68, 69, 70~~

VOLUME 8

Page Revision Index (Volume Eight)
(Sheets 1, 2, 3, and 4)

Page Revision Index (Volume Eight)
(Sheets 1, 2, 3, and 4)

2.3.4-1, 2
2.4.11-1
3.6.3-1
** -
3.6.6-1
3.6.7-1, 2
4.2.2-3
4.2.8-1
4.4.1-1
-
5.2.4-1
-
-
-

2.3.4-1, 2
2.4.11-1
3.6.3-1
Figure 3.6.3-1
~~3.6.6-1, 2~~
3.6.7-1, 2, 3, 4, 5
4.2.2-3, 4, 5
4.2.8-1, 2
4.4.1-1, 2
~~4.4.4-1~~
5.2.4-1, 2, 3
5.5.7-1
5.5.8-1

6.2.9-1, 2, 3, 4
6.2.9-7
6.2.12-1, 2
6.2.26-3, 4
6.3.5-1
Figure 6.3.5-1
6.3.6-1
6.3.10-1, 2
6.3.11-1
6.3.13-1
-
6.3.14-1
6.3.18-1
6.3.19-1
-
-
-
-
-

Figures 5.5.8-1, 2
6.2.9-1, 2, 3, 4
6.2.9-7, 8, 9, 10, 11, 12
6.2.12-1, 2
6.2.26-3, 4
6.3.5-1, 2
Figure 6.3.5-1
6.3.6-1, 2
6.3.10-1, 2, 3
6.3.11-1
6.3.13-1, 2, 3, 4, 5
Figures 6.3.13-1, 2, 3
~~6.3.14-1~~
6.3.18-1
6.3.19-1
~~6.3.23-1~~
6.3.24-1
6.3.25-1
6.3.26-1
6.3.27-1

7.1.3-1
7.6.2-1, 2
Figure 7.6.2-1
8.1.2-1, 2

7.1.3-1
7.6.2-1, 2
-
8.1.2-1, 2

DIRECTIONS FOR INSERTING REVISION 13 6/9/75

During insertion of the revised pages, a dash (—) in the remove or insert column of the directions means no action is required. Asterisks (*) at the left of the instructions indicate an additional clarification at the end of the directions. The page revision indexes go in front of the applicable chapter or appendix.

REMOVEINSERTVOLUME 1

Page Revision Index (Chapter One)

~~1-1, 2~~
~~1-13, 14, 15, 16~~
~~1-25, 26, 26a, 26b~~
~~1-26e~~
~~1-37, 38~~

Page Revision Index (Chapter One)

~~1-1, 2~~
~~1-13, 14, 15, 16~~
~~1-25, 26, 26a, 26b~~
~~1-26e~~
~~1-37, 38~~

VOLUME 2Page Revision Index (Chapter Three)
(Sheets 1, 2 and 3)

~~3-v, vi~~
~~3-ix, x, xi, xii, xiii~~
~~3-7, 8~~
~~3-35b, 35c, 35d, 35e, 36, 37, 37a~~
~~3-45, 46~~
~~3-47, 47a, 47b, 47c~~
~~3-47p, 47q, 47r, 47s~~
~~3-47z, 3-47aa~~
~~3-47ff, 47gg, 47hh, 47ii, 47jj,~~
~~47kk~~
~~3-65, 66~~
~~3-151, 151a~~
~~3-175, 176~~
 *Figure 3-45
~~Figure 3-47~~
 Figures 3-50, 51, 52, 53, 54
 Figures 3-59, 60
 Figure 3-62C

Page Revision Index (Chapter Three)
(Sheets 1, 2 and 3)

~~3-v, vi~~
~~3-ix, x, xi, xii, xiii~~
~~3-7, 8~~
~~3-35b, 35c, 35d, 35e, 35f, 36, 37, 37a~~
~~3-45, 46~~
~~3-47, 47a, 47b, 47c~~
~~3-47p, 47q, 47r, 47s~~
~~3-47z, 3-47aa~~
~~3-47ff, 47gg, 47hh, 47ii, 47jj,~~
~~47kk~~
~~3-65, 66~~
~~3-151, 151a~~
~~3-175, 175a, 176~~
 Figure 3-45
 Figure 3-47
 Figures 3-50, 51, 52, 53, 54, 54a
 Figures 3-59, 60
 Figures 3-62C, 62D

VOLUME 3Page Revision Index (Chapter Four)
(Sheet 1)~~4-57, 58~~Page Revision Index (Chapter Four)
(Sheet 1)~~4-57, 58~~Page Revision Index (Chapter Five)
(Sheets 1 and 2)~~5-11, 12~~Page Revision Index (Chapter Five)
(Sheets 1 and 2)~~5-11, 12~~

REMOVEINSERTVOLUME 3 (Cont'd)

5-16a, 16b	5-16a, 16b
5-16i, 16j	5-16i, 16j
5-77, 78	5-77, 78
*Figure 5-25	Figure 5-25
Page Revision Index (Appendix 5A)	Page Revision Index (Appendix 5A)
Title page	Title page
5A-i, ii, iii, 1, 1a, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13	5A-i, ii, iii, 1, 2, 3, 4, 5, 6, 7
*Figures 5A-1, 2, 3, 4, 4A, 5, 6, 7, 8	Figure 5A-1

VOLUME 4

Page Revision Index (Chapter Six) (Sheets 1 and 2)	Page Revision Index (Chapter Six) (Sheets 1 and 2)
6-17, 17a	6-17, 17a
6-18, 19, 20, 21, 22	6-18, 19, 20, 21, 22
6-27, 28	6-27, 28
6-41, 42	6-41, 42
6-49, 50	6-49, 50
6-53, 54	6-53, 54
6-59, 59a	6-59, 59a
6-85, 86	6-85, 86
*Figure 6-12	Figure 6-12
Page Revision Index (Chapter Seven) (Sheets 1 and 2)	Page Revision Index (Chapter Seven) (Sheets 1 and 2)
7-i, ii, iii, iv	7-i, ii, iii, iv
7-vii, viii	7-vii, viii
7-1, 2, 2a, 3, 4	7-1, 2, 2a, 2b, 3, 4
7-29, 30	7-29, 30
7-32, 32a, 32b, 33, 33a, 34	7-32, 33, 33a, 33b, 33c, 33d, 33e, 34
7-37, 38, 38a, 39, 39a	7-37, 38, 38a, 38b, 38c, 39
7-51, 52, 52a, 52b, 52c, 52d, 52e, 52f	7-51, 52
7-57, 57a, 57b, 57c, 57d, 58	7-57, 58
7-83, 84, 84a	7-83, 84, 84a
7-93, 94	7-93, 94
*Figure 7-22	Figure 7-22
	Figures 7-27, 28, 29A, 29B, 29C
Page Revision Index (Chapter Eight)	Page Revision Index (Chapter Eight)
8-iii, iv	8-iii, iv
8-21, 22, 23, 23a, 24	8-21, 22, 23, 23a, 24
8-27, 28	8-27, 28
*	Figure 8-10C

REMOVE

INSERT

VOLUME 9 (Cont'd)

-	4-1
-	5-1
-	6-1
-	7-1
-	8-1
-	9-1
-	10-1, 2
-	11-1
-	12-1, 2
-	13-1, 2
-	14-1
-	15-1
-	16-1
-	17-1
-	Figure 1, 2, 3, 4, 5, 6, 7

- * Figures are at the end of each Chapter
- ** Figures for Volumes 8 and 9 appear at the end of the Question for which they are numbered.
- *** Insert Questions numbered 1 through 17 at the end of Volume 9.