



A Centenor Energy Company

EDISON PLAZA
300 MADISON AVENUE
TOLEDO, OHIO 43652-0001

March 13, 1995

Ohio Environmental Protection Agency
Division of Surface Water
CM&E - Permit Compliance Unit
1800 Watermark Drive
P.O. Box 1049
Columbus, Ohio 43215

Ladies and Gentlemen:

Subject: Submittal of the February 1995 Wastewater Report

Attached is the February 1995 Wastewater Report for the Davis-Besse Nuclear Power Station (DBNPS), Unit Number 1, Permit Number 2IB00011*ED.

Also included is a corrected copy of the November 1994 Outfall 002 report form. The copy previously submitted only included three pH results instead of four as required.

If you have any questions, please contact Mr. William T. O'Connor, Manager - Regulatory Affairs, at (419) 249-2366.

Very truly yours,

John K. Wood FWJ/KW

John K. Wood
Plant Manager
Davis-Besse Nuclear Power Station

TKW/lkg

Attachments

cc: Z. A. Clayton, Ohio Environmental Protection Agency
E. A. Wick, Ohio Environmental Protection Agency
U. S. Nuclear Regulatory Commission Document Control Desk

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PDR ADDCK 05000346
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JE231

DAILY REPORT FORM

TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. N5TOP 2101
TOLEDO 43652 OTTAWA

2IB00011001

FEB 1995

1 1

12/17/94

OH0003786

001 DISCHARGE TO LAKE ERIE

FORM

TOLEDO EDISON

J. Sturdavant

1	3	1	3
999	1	999	1
WATER	PH	CONDUIT	CHLOR
TEMP.		FLOW	FREE A
F	S.U.	MGD	MG/L
00011	00400	50050	50064
31	45.6	8.8	26.4
32	44.2	8.2	24.6
33	43.2	8.6	24.6
34	44.2	8.7	24.6
35	41.3	8.7	24.3
36	42.7	8.2	24.3
37	43.1	8.8	24.3
38	42.0	8.8	30.1
39	44.0	8.7	25.0
40	45.9	8.8	24.3
41	42.4	8.8	24.3
42	41.5	8.8	24.3
43	43.7	8.2	24.3
44	43.1	8.6	24.5
45	46.3	8.8	24.3
46	44.6	8.8	24.3
47	43.8	8.8	28.6
48	43.7	8.7	33.8
49	46.5	8.8	24.6
50	46.2	8.8	24.2
51	45.4	8.8	24.3
52	45.3	8.8	24.3
53	46.2	8.8	28.0
54	44.6	8.7	24.7
55	44.8	8.8	24.1
56	43.9	8.6	24.3
57	43.6	8.8	29.1
58	42.2	8.8	32.7
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TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. MSTOP 2101
TOLEDO 43652 OTTAWA

21B00011002

FEB 1995

1 1

12/17/94

OH0003786

002 OUTFALL TOUSSAINT RIVER

FORM

TOLEDO EDISON

J. Sturdavant

	3 1 PH S.U.	3 1 RESIDU T. NPL MG/L	3 1 O&G TOTAL MG/L	1 999 CONDUIT FLOW MGD					
	00400	00530	00550	50050					
01	8.1	AA		0.086					
02			1.1	0.068					
03				0.068					
04				0.074					
05				0.068					
06				0.068					
07				0.068					
08	8.1	1.9		0.068					
09			1.4	0.068					
10				0.068					
11				0.068					
12				0.068					
13				0.068					
14				0.068					
15	8.3	1.3		0.086					
16			1.4	0.068					
17				0.068					
18				0.068					
19				0.068					
20				0.068					
21				0.068					
22				0.068					
23	8.5	3.3	1.0	0.092					
24				0.068					
25				0.086					
26				0.116					
27	8.6			0.278					
28				0.122					
29									
30									
31									
	---	6.5	4.9	2.300					
	---	1.6	1.2	0.082					
	8.6	3.3	1.4	0.278					
	8.1	1.3	1.0	0.068					

AA: The Total Non-filterable Residue detection limit is 1.0 mg/L using the gravimetric method.

REPORTER

03/13/95

St. A. B. Ford FOR JKW

Plant Manager

21B00011002



THLY REPORT FORM

TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. N5TOP 2101
TOLEDO 43652 OTTAWA

2IB00011601

FEB 1995

1 1

12/17/94

OH0003786

601 DISCHARGE STP

FORM

TOLEDO EDISON

J. Sturdavant

3 1 COLOR SEVER UNITS	3 1 ODOR SEVER UNITS	3 1 TURBID SEVER UNITS	1 999 CONDUI FLOW MGD	3 1 BOD 5 DAY MG/L	3 1 RESIDU T. NPL MG/L
-----------------------------------	----------------------------------	------------------------------------	-----------------------------------	--------------------------------	------------------------------------

00083	01330	01350	50050	00310	00530
-------	-------	-------	-------	-------	-------

1	1	0	1	0.020	4.0
2	1	0	1	0.021	
3	1	0	1	0.012	
4	AN	AN	AN	0.027	
5	AN	AN	AN	0.027	
6	1	0	1	0.027	
7	1	0	1	0.018	AA
8	1	0	1	0.019	4.6
9	1	0	1	0.021	
0	1	0	1	0.007	
1	AN	AN	AN	0.018	
2	AN	AN	AN	0.018	
3	1	0	1	0.018	
4	AH	AH	AH	AH	AH
5	AH	AH	AH	AH	
6	1	0	2	0.024	8.0
7	0	0	1	0.015	
8	AN	AN	AN	0.021	
9	AN	AN	AN	0.021	
0	AN	AN	AN	0.021	
1	1	0	1	0.021	5
2	1	0	1	0.020	4.0
3	1	0	1	0.021	
4	1	0	1	0.008	
5	AN	AN	AN	0.019	
6	AN	AN	AN	0.019	
7	1	0	1	0.019	
8	1	0	1	0.021	AA
9					
0					
1					
AL	16	0	18	0.503	5
	1	0	1	0.018	2
	1	0	2	0.027	5
	0	0	1	0.007	0

ADDITIONAL REMARKS: (If necessary, provide a space for additional remarks.)

AA: The BOD detection limit is 4.0 mg/L using the electrode method.

AH: Outfall 601 frozen February 14 through February 15, 1995.

DATE: 03/13/95
REPORTER: J. Sturdavant

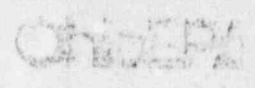
03/13/95

Signature: J. Sturdavant
FOR JKW

Plant Manager

2IB00011601





TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. NSTOP 2101
TOLEDO 43652 OTTAWA

2IB00011003

FEB 1995

1 1

12/17/94

OH0003786

003 OUTFALL NAVARRE MARSH

FORM

TOLEDO EDISON

J. Sturdavant

3	1
1	999
RESIDU	CONDUIT
T. RPL	FLOW
MG/L	MGD

	00530	50050
1	11.3	0.222
2		0.222
3		0.222
4		0.222
5		0.222
6		0.222
7		0.222
8		0.222
9		0.222
0		0.222
1		0.222
2		0.222
3		0.222
4		0.222
5		0.222
6		0.222
7		0.222
8		0.222
9		0.222
10		0.222
11		0.222
12		0.222
13		0.222
14		0.222
15		0.222
16		0.222
17		0.222
18		0.222
19		0.222
20		0.222
21		0.222
22		0.222
23		0.222
24		0.222
25		0.222
26		0.222
27		0.222
28		0.222
29		0.222
30		0.222
31		0.222

11.3	6.216
11.3	0.222
11.3	0.222
11.3	0.222

OPTIONAL REMARKS (THIS AREA IS AVAILABLE FOR USE IN THIS SECTION)

REPORTER

03/13/95

St. C. B. Forster

Plant Manager

2IB00011003



THLY REPORT FORM

TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. MS207 2101
TOLEDO 43652 OTTAWA

2IB00011602

FEB 1995

1 1

12/17/94

OH0003786

602 LOW VOLUME WW SETTLING BASIN OVERFLOW

FORM

TOLEDO EDISON

J. Sturdavant

1	3	3
999	1	1
CONDU	RESIDU	O&G
FLOW	T. NFL	TOTAL
MGD	MG/L	MG/L

50050	00530	00550
-------	-------	-------

1	0.212	3.2	
2	0.212		AA
3	0.212		
4	0.212		
5	0.212		
6	0.212		
7	0.212		
8	0.212	3.1	
9	0.212		1.0
0	0.212		
1	0.212		
2	0.212		
3	0.212		
4	0.212		
5	0.212	2.6	
6	0.212		1.7
7	0.212		
8	0.212		
9	0.212		
0	0.212		
1	0.212		
2	0.212		
3	0.212		
4	0.212		
5	0.212		
6	0.212		
7	0.212		
8	0.212		
9			
0			
1			
	5.936	8.9	2.7
	0.212	3.0	0.9
	0.212	3.2	1.7
	0.212	2.6	0.0

AA: The Oil and Grease detection limit is 1.0 mg/L using the partition-gravimetric method.

REPORTER

03/13/95

St. O. Paul M. SKW

Plant Manager

2IB00011602



TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. MSTOP 2101
TOLEDO 43652 OTTAWA

2IB00011801

FEB 1995

1 1

12/17/94

OH0003786

801 INTAKE PRIOR COOLING OPERATION

FORM

TOLEDO EDISON

J. Sturdavant

1
999
WATER
TEMP.
F

00011

01	45.0
02	46.0
03	46.0
04	48.2
05	48.2
06	46.0
07	48.0
08	46.0
09	46.0
10	46.0
11	48.2
12	48.2
13	36.0
14	36.0
15	37.0
16	38.0
17	50.0
18	48.2
19	50.0
20	50.0
21	38.8
22	38.1
23	38.4
24	38.2
25	38.0
26	36.4
27	36.6
28	36.2
29	
30	
31	

1207.7

43.0

50.0

36.0

DATE: 03/13/95
REPORTER: J. Sturdavant

03/13/95

John A. Bue FOR JAW

Plant Manager

2IB00011801



MONTHLY REPORT FORM

TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. MS10P 2101
TOLEDO 43652 OTTAWA

2IB00011002

NOV 1994

1 1

12/17/93

OH0003786

002 OUTFALL TOUSSAINT RIVER

FORM

TOLEDO EDISON

J. Sturdavant

3	3	3	1
PH	RESIDU	O&G	CONDUI
S.U.	T. WFL	TOTAL	FLOW
	MG/L	MG/L	MGD
00400	00530	00550	50050
			0.158
	3.8		0.068
		1.7	0.068
			0.158
			0.284
			0.104
			0.068
			0.188
8.0	4.7		0.518
		1.2	0.068
			0.068
			0.068
			0.068
7.9			0.074
	5.1		0.068
		AA	0.068
			0.068
			0.068
			0.068
			0.074
8.1			0.068
	11.1		0.068
		AA	0.068
			0.068
			0.068
			0.224
			0.158
			0.068
8.5	2.7		0.068
---	27.4	2.9	3.300
---	5.0	0.7	0.100
8.5	11.1	1.7	0.518
7.9	2.7	1.2	0.068

AA: The Oil and Grease detection limit is 1.0 mg/L using the partition-gravimetric method.

REPORTER

03/13/95

Signature: *Ed A. Bue* for JKW

Plant Manager

2IB00011002

