



A Centenor Energy Company

EDISON PLAZA
300 MADISON AVENUE
TOLEDO, OHIO 43652-0001

November 8, 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 October 1995 Wastewater Report

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

If you have any questions, please contact Mr. Peter W. Smith, Manager - Regulatory Affairs (A), at (419) 321-7744.

Very truly yours,

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

TKW/lkg

Attachments

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

150034

9511150161 951031
PDR ADDCK 05000346
R PDR

JE331

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

2IB00011001

OCT 1995

1 1

11/06/95

OH0003786

001 DISCHARGE TO LAKE ERIE

FORM

TOLEDO EDISON

T. WASCH

1 999 WATER TEMP. F	3 1 PH S.U.	1 999 CONDUIT FLOW MGD	3 1 CHLOR FREE A MG/L
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00011	00400	50050	50064
-------	-------	-------	-------

01	70.1	8.7	28.2	AA
02	68.3	8.7	28.3	AA
03	68.7	8.7	29.2	AA
04	66.9	8.6	29.0	AA
05	68.4	8.7	28.7	AA
06	67.2	8.6	28.6	AA
07	65.0	8.4	31.3	AA
08	63.4	8.6	26.9	AA
09	63.8	8.6	28.4	AA
10	65.5	8.7	28.5	AA
11	65.8	8.6	28.4	AA
12	67.5	8.7	28.8	AA
13	67.9	8.6	28.8	AA
14	66.8	8.7	28.7	AA
15	62.4	8.6	28.9	AA
16	59.7	8.6	29.7	AA
17	60.0	8.7	30.1	AA
18	60.8	8.6	26.8	AA
19	61.6	8.7	26.0	AA
20	61.0	8.7	28.7	AA
21	57.5	8.7	27.3	AA
22	57.8	8.6	25.9	AA
23	59.9	8.8	25.9	AA
24	58.9	8.8	25.8	AA
25	56.5	8.8	25.7	AA
26	56.8	8.7	25.7	AA
27	58.7	8.8	25.7	AA
28	57.6	8.7	26.1	AA
29	59.0	8.7	26.2	AA
30	54.4	8.6	26.3	AA
31	55.5	8.7	26.1	AA

1933.4	---	858.70	0.0000
62.368	---	27.700	0.0000
70.100	8.8000	31.300	0.0000
54.400	8.4000	25.700	0.0000

AA: The free available chlorine detection limit is 0.05 mg/L
using the direct amperometric method.

REPORTER

11/08/95

Plant Manager

2IB00011001
OH0003786

MONTHLY REPORT FORM

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

2IB00011002

OCT 1995

1 1

11/06/95

OH0003786

002 OUTFALL TOUSSAINT RIVER

43652 OTTAWA

FORM

TOLEDO EDISON

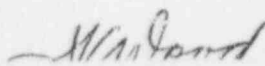
T. WASCH

	3 1 PH S.U.	3 1 RESIDU T. WFL MG/L	3 1 O&G TOTAL MG/L	1 999 CONDUIT FLOW MGD
	00400	00530	00550	50050
01				AH
02	AH	AH	AH	AH
03				AH
04				AH
05				AH
06				AH
07				AH
08				AH
09	AH	AH	AH	AH
10				AH
11				AH
12				AH
13				AH
14				AH
15				AH
16	AH	AH	AH	AH
17				AH
18				AH
19				AH
20				AH
21				AH
22				AH
23	AH	AH	AH	AH
24				AH
25				AH
26				AH
27				AH
28				AH
29				AH
30	AH	AH	AH	AH
31				AH
	---	AH	AH	0.0000
	---	AH	AH	0.0000
	AH	AH	AH	0.0000
	AH	AH	AH	0.0000

AH: No flow; the discharge gate was closed throughout October 1995.

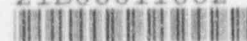
REPORTER

11/06/95



2IB00011002

2IB00011002



MONTHLY REPORT FORM

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

2IB00011003

OCT 1995

1 1

11/06/95

OH0003786

003 OUTFALL NAVARRE MARSH

FORM

TOLEDO EDISON

T.NASCH

3	1
1	999
RESIDU	CONDUI
T. NFL	FLOW
MG/L	MGD

00530	50050
01	0.222
02	0.222
03	0.222
04	0.222
05	0.222
06	0.222
07	0.222
08	0.222
09	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
46.2000	6.8820
46.2000	0.2220
46.2000	0.2220
46.2000	0.2220

46.2

REPORTER

11/08/95

W. M. Land

Plant Manager

2IB00011003

2IB00011003

MONTHLY REPORT FORM

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

43652 OTTAWA

21B00011601

OCT 1995

1 1

11/06/95

OH0003786

601 DISCHARGE STP

FORM

TOLEDO EDISON

T. WASCH

	3 1 COLOR SEVER UNITS	3 1 ODOR SEVER UNITS	3 1 TURBID SEVER UNITS	1 999 CONDUIT FLOW MGD	3 1 BOD 5 DAY MG/L	3 1 RESIDU T. NPL MG/L
	00083	01330	01350	50050	00310	00530
01	AN	AN	AN	0.022		
02	1	0	1	0.023		
03	1	0	1	0.025	6	
04	1	0	1	0.017		12.3
05	1	0	1	0.026		
06	1	0	1	0.015		
07	AN	AN	AN	0.028		
08	AN	AN	AN	0.028		
09	1	0	1	0.028	7	
10	1	0	1	0.015		11.4
11	1	0	1	0.021		
12	1	0	1	0.018		
13	1	0	1	0.009		
14	AN	AN	AN	0.012		
15	AN	AN	AN	0.012		
16	1	0	1	0.012		
17	1	0	1	0.027	10	
18	1	1	1	0.018		11.4
19	1	0	1	0.017		
20	1	0	1	0.011		
21	AN	AN	AN	0.015		
22	AN	AN	AN	0.015		
23	1	0	1	0.015		
24	1	0	1	0.017	7	
25	1	0	0	0.011		11.2
26	1	0	1	0.020		
27	1	0	1	0.011		
28	AN	AN	AN	0.018		
29	AN	AN	AN	0.018		
30	1	0	1	0.018		
31	1	0	2	0.026	6	
	22.000	1.0000	22.000	0.5680	36.000	46.300
	1.0000	0.0455	1.0000	0.0180	7.3000	11.600
	1.0000	1.0000	2.0000	0.0280	10.000	12.300
	1.0000	0.0000	0.0000	0.0090	6.0000	11.200

REPORTER

11/08/95

Plant Manager

21B00011601

MONTHLY REPORT FORM

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

2IB00011602

OCT 1995

1 1

11/06/95

OH0003786

602 LOW VOLUME WW SETTLING BASIN OVERFLOW

FORM

TOLEDO EDISON

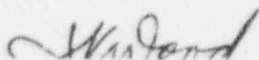
T. WASCH

	1 999 CONDU FLOW MGD	3 1 RESIDU T. NPL MG/L	3 1 O&G TOTAL MG/L
	50050	00530	00550
01	0.395		
02	0.395		
03	0.395		
04	0.395	AA	
05	0.395		1.5
06	0.395		
07	0.395		
08	0.395		
09	0.395		
10	0.395		
11	0.395		
12	0.395		
13	0.395		
14	0.395		
15	0.395		
16	0.395		
17	0.395		
18	0.395	AA	
19	0.395		
20	0.395		1.1
21	0.395		
22	0.395		
23	0.395		
24	0.395		
25	0.395		
26	0.395		
27	0.395		
28	0.395		
29	0.395		
30	0.395		
31	0.395		
	12.2450	0.0000	2.6000
	0.3950	0.0000	1.3000
	0.3950	0.0000	1.5000
	0.3950	0.0000	1.1000

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

REPORTER

11/09/95



D1 - 11/09/95

11/09/95 11:00 AM 11/09/95 11:00 AM 11/09/95 11:00 AM

2IB00011602



MONTHLY REPORT FORM

4500

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

43652 OTTAWA

2IB00011801

OCT 1995

1 1

11/06/95

OH0003786 *

801 INTAKE PRIOR COOLING OPERATION

FORM

TOLEDO EDISON

T. WASCH

1
999
WATER
TEMP.
F

00011

01	63.4
02	63.3
03	63.6
04	62.9
05	62.0
06	61.4
07	60.7
08	59.0
09	58.3
10	58.9
11	59.5
12	59.9
13	60.4
14	61.0
15	57.8
16	55.0
17	54.2
18	53.5
19	53.8
20	55.1
21	53.9
22	52.0
23	52.3
24	52.6
25	51.0
26	50.6
27	51.1
28	51.5
29	50.0
30	49.2
31	49.5

1747.4
65.368
63.600
49.200

REPORTER

11/08/95

MuWood

Plant Manager

11/08/95

2IB00011801

