



A Centenor Energy Company

EDISON PLAZA
300 MADISON AVENUE
TOLEDO, OHIO 43652-0001

May 15, 1996

Ms. Elizabeth Wick, Group Leader
Ohio Environmental Protection Agency
Northwest District Office
347 North Dunbridge Road
Bowling Green, Ohio 43402

Dear Ms. Wick:

Subject: Submittal of the April 1996 Telecommunicated Hardcopy Wastewater Report

Attached is a hardcopy of the telecommunicated April 1996 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. James L. Freels, Manager - Regulatory Affairs, at (419) 321-8466.

Sincerely yours,

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

TKW/lkm

Attachments

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

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9605240088 960430
PDR ADOCK 05000346
R PDR

Cool
1/1

TOLEDO EDISON/DAVIS-BESSE

2IB00011001 APR 1996

1 1 05/08/96 2IB00011

300 MADISON AV. MSTOP 2101 001 DISCHARGE TO LAKE ERIE
TOLEDO 43652 OTTAWA

FORM

TOLEDO EDISON

T. WASCH

1 999	3 001	1 999	3 001
WATER TEMP. F	PH S.U.	CONDUIT FLOW MGD	CHLORINE FREE A MG/L

00011	00400	50050	50064
-------	-------	-------	-------

01	48.5	8.5	28.2	AA
02	50.4	8.5	31.6	AA
03	56.1	8.5	38.7	AA
04	49.5	8.4	28.0	AA
05	47.7	8.4	26.9	AA
06	47.3	8.5	26.5	AA
07	51.3	8.4	30.4	AA
08	45.5	8.2	21.5	AA
09	43.5	8.2	19.1	AA
10	43.9	8.1	3.2	AA
11	46.6	8.0	6.0	AA
12	49.8	8.0	6.5	AA
13	AH	AH	AH	AH
14	45.4	8.0	8.5	AA
15	50.6	8.0	17.9	AA
16	AH	8.0	17.9	AA
17	50.3	8.0	17.9	AA
18	53.6	AH	6.5	AH
19	AH	8.1	8.0	AA
20	53.7	7.9	9.5	AA
21	52.9	7.9	12.3	AA
22	52.2	7.8	12.3	AA
23	54.9	7.7	15.1	AA
24	53.2	7.8	17.9	AA
25	53.5	8.0	17.9	AA
26	53.9	8.0	17.9	AA
27	52.8	8.1	18.0	AA
28	AH	8.2	18.0	AA
29	52.1	8.1	18.1	AA
30	51.5	7.9	18.0	AA
31				

1310.7	227.20	518.30	AA
50.412	8.1143	17.872	AA
56.100	8.5000	38.700	AA
43.500	7.7000	3.2000	AA

AH: No flow on 4/13/96; no outlet temperature as indicated.

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

REPORTER

05/15/96

Skwood

Plant Manager

2IB00011001



TOLEDO EDISON/DAVIS-BESSE

2IB00011002 APR 1996

1 1 05/08/96 2IB00011

300 MADISON AV. MSTOP 2101 002 OUTFALL TOUSSAINT RIVER
TOLEDO 43652 OTTAWA

FORM

TOLEDO EDISON

T. WASCH

	3 001	3 001	3 001	1 999
	PH S.U.	RESIDU TOT NF MG/L	OIL GR TOTAL MG/L	CONDUIT FLOW MGD
	00400	00530	00550	50050
01				.116
02				.068
03	8.2	8		.068
04			2	.188
05				.068
06				.068
07				.068
08				.068
09	AH	AH	AH	AH
10				AH
11				AH
12				AH
13				AH
14				AH
15				.164
16				.104
17	8.3	14		.068
18			2	.068
19				.118
20				.086
21				.068
22				.332
23				.482
24		13		.068
25	8.2		1	.170
26				.074
27				.068
28				.110
29				.302
30				.206
31				
	24.700	35.000	5.0000	3.2000
	8.2333	11.667	1.6667	0.1333
	8.3000	14.000	2.0000	0.4820
	8.2000	8.0000	1.0000	0.0680

AH: No flow; the discharge gate was closed April 9 through April 14, 1996.

REPORTER

05/15/96

Plant Manager

2IB00011002

TOLEDO EDISON/DAVIS-BESSE 2IB00011003 APR 1996 1 1 05/08/96 2IB0001:

300 MADISON AV. MSTOP 2101 003 OUTFALL NAVARRE MARSH
TOLEDO 43652 OTTAWA

FORM

TOLEDO EDISON T. WASCH

3 1
001 999

RESIDU CONDUI
TOT NF FLOW
MG/L MGD

00530 50050

01		.222
02		.222
03	36	.222
04		.222
05		.222
06		.222
07		.222
08		.222
09		.222
10		.222
11		.222
12		.222
13		.222
14		.222
15		.222
16		.222
17		.222
18		.222
19		.222
20		.222
21		.222
22		.222
23		.222
24		.222
25		.222
26		.222
27		.222
28		.222
29		.222
30		.222
31		

36.000	6.6600
36.000	0.2220
36.000	0.2220
36.000	0.2220

REPORTER

05/15/96

Handwritten signature: H. Wood

Plant Manager

2IB00011003


TOLEDO EDISON/DAVIS-BESSE

2IB00011601 APR 1996

1 1 05/08/96 2IB00011

300 MADISON AV. MSTOP 2101 601 DISCHARGE STP
TOLEDO 43652 OTTAWA

FORM

	TOLEDO EDISON					T. WASCH
	3 001	3 001	3 001	1 999	3 001	3 001
	COLOR SEVERI UNITS	ODOR SEVERI UNITS	TURBID SEVERI UNITS	CONDUI FLOW MGD	BOD 5 DAY MG/L	RESIDU TOT NF MG/L
	00083	01330	01350	50050	00310	00530
01	2	0	0	.041		
02	2	0	0	.033	26	
03	2	0	1	.025		41
04	2	0	1	.026		
05	2	0	1	.030		
06	AN	AN	AN	.030		
07	AN	AN	AN	.030		
08	1	0	1	.030		
09	2	0	2	.035	39	
10	2	0	2	.052		57
11	2	0	2	.052		
12	2	0	2	.032		
13	AN	AN	AN	.032		
14	AN	AN	AN	.032		
15	2	0	2	.032		
16	2	0	2	.035	15	
17	2	0	2	.035		28
18	2	0	2	.043		
19	2	0	2	.026		
20	AN	AN	AN	.033		
21	AN	AN	AN	.033		
22	1	0	0	.033		
23	1	0	0	.033	5	
24	1	0	0	.066		21
25	1	0	0	.053		
26	1	0	0	.041		
27	AN	AN	AN	.049		
28	AN	AN	AN	.049		
29	1	0	0	.049		
30	1	1	1	.045	20	
31						
	36.000	1.0000	23.000	1.1350	105.00	147.00
	1.6364	0.0455	1.0455	0.0378	21.000	36.750
	2.0000	1.0000	2.0000	0.0660	39.000	57.000
	1.0000	0.0000	0.0000	0.0250	5.0000	21.000

REPORTER

05/15/96

Wood

Plant Manager

2IB00011601



TOLEDO EDISON/DAVIS-BESSE

2IB00011602 APR 1996

1 1 05/08/96 2IB0001:

300 MADISON AV. MSTOP 2101 602 LOW VOLUME WW SETTLING BASIN OVERFLOW
 TOLEDO 43652 OTTAWA

FORM

TOLEDO EDISON

T. WASCH

1 999	3 001	3 001
CONDUIT FLOW MGD	RESIDU TOT NF MG/L	OIL GR TOTAL MG/L

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

01 .675

02 .630

03 AH

04 AH

05 AH

06 AH

07 AH

08 AH

09 AH

10 AH

11 AH

12 AH

13 AH

14 .389 5 1

15 .970

16 .886

17 AH

18 AH

19 .852 7 1

20 .506

21 AH

22 AH

23 .898

24 1.03

25 AH

26 AH

27 .395

28 .395

29 .395

30 .395

31

8.4160 12.000 2.0000

0.6474 6.0000 1.0000

1.0300 7.0000 1.0000

0.3890 5.0000 1.0000

AH: There was no discharge flow on the dates indicated.

REPORTER

05/15/96

Wood

Plant Manager

2IB00011602



TOLEDO EDISON/DAVIS-BESSE

2IB00011801 APR 1996

1 1 05/08/96 2IB00011

300 MADISON AV. MSTOP 2101 801 INTAKE PRIOR COOLING OPERATION
TOLEDO 43652 OTTAWA

FORM

TOLEDO EDISON

T. WASCH

1
999

WATER
TEMP.
F

00011

01 42.4
02 42.8
03 43.0
04 43.6
05 43.0
06 43.3
07 43.8
08 44.0
09 44.2
10 44.2
11 48.4
12 51.9
13 53.1
14 53.6
15 51.9
16 AH
17 48.9
18 49.4
19 AH
20 55.2
21 56.8
22 58.1
23 56.9
24 53.7
25 54.4
26 54.9
27 53.3
28 AH
29 53.2
30 52.5
31

1340.5
49.648
58.100
42.400

AH: There are no inlet temperatures for the dates indicated.

REPORTER

05/15/96

McDood

Plant Manager

2IB00011801

