



A Centerior Energy Company

EDISON PLAZA
300 MADISON AVENUE
TOLEDO, OHIO 43652-0001

September 11, 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 August 1995 Wastewater Report

Attached is the August 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. William T. O'Connor, Manager - Regulatory Affairs, at (419) 249-2366.

Very truly yours,

A handwritten signature in cursive script that reads 'John K. Wood'.

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

250026

9509250028 950831
PDR ADOCK 05000346
R PDR

JE231

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

2IB00011001

AUG 1995

1 1

09/06/95

080003786

001 DISCHARGE TO LAKE ERIE

FORM

TOLEDO EDISON

T. WASCH

1	3	1	3
999	1	999	1
WATER	PH	CONDUI	CHLOR
TEMP.		FLOW	FREE A
F	S.U.	MGD	MG/L
00011	00400	50050	50064
82.4	8.7	28.0	AA
82.0	8.7	28.0	AA
82.4	8.7	32.1	AA
82.3	8.7	28.0	AA
81.2	8.6	28.0	AA
81.0	8.5	29.0	AA
81.2	8.7	27.9	AA
80.1	8.8	28.1	AA
79.4	8.7	30.1	AA
79.9	8.7	28.2	AA
80.8	8.6	32.6	AA
82.1	8.7	29.5	AA
83.3	8.8	28.1	AA
84.2	8.8	28.1	AA
85.2	8.8	38.9	AA
86.2	8.5	45.9	AA
85.4	8.6	43.7	AA
84.2	8.6	43.7	AA
84.4	8.6	43.6	AA
84.4	8.6	43.6	AA
83.7	8.6	43.9	AA
80.5	8.6	33.8	AA
79.4	8.6	28.2	AA
79.4	8.7	28.1	AA
77.8	8.7	28.1	AA
77.9	8.6	28.0	AA
78.6	8.6	33.7	AA
79.5	8.6	30.8	AA
79.8	8.6	28.0	AA
80.0	8.7	28.0	AA
81.5	8.7	27.9	AA
2530.2	---	1003.6	AA
81.619	---	32.374	AA
86.200	8.8000	45.900	AA
77.800	8.5000	27.900	0.0000

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

REPORTER

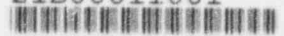
09/11/95

Handwritten signature

Plant Manager

FORM NO. 100

2IB00011001



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

2IB00011002

AUG 1995

1 1

09/06/95

OH0003786

002 OUTFALL TOUSSAINT RIVER

FORM

TOLEDO EDISON

T. WASCH

3	3	3	1
1	1	1	999
PH	RESIDU	OGG	CONDUI
S.V.	T. WFL	TOTAL	FLOW
	MG/L	MG/L	MGD
00400	00530	00550	50050
8.1	2.3	1.1	0.128
			0.068
			0.416
			0.068
			0.212
7.8			0.068
			0.068
	6.5		0.230
		AH	0.086
			AH
			AH
			AH
AH	AH	AH	AH
			AH
			AH
			AH
			AH
			AH
			AH
			AH
7.8			0.068
	8.6		0.068
		1.6	0.068
			0.068
			0.068
			0.068
7.8			0.068
			0.068
	3.3		0.068
		1.6	0.068
---	20.700	4.3000	2.0240
---	5.2000	1.4000	0.0650
8.1000	8.6000	1.6000	0.4160
7.8000	2.3000	1.1000	0.0680

AH: No flow; the discharge gate was closed August 10 thru 21, 1995.

REPORTER

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Plant Manager

2IB00011002

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

2IB00011601

AUG 1995

1 1

09/06/95

OH0003786 *

601 DISCHARGE STP

FORM

TOLEDO EDISON

Y. WASCH

	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. WFL MG/L
	00083	01330	01350	50050	00310	00530
1	1	0	1	0.013	4	
2	1	0	0	0.022		5.6
3	1	0	1	0.023		
4	1	1	2	0.012		
5	AN	AN	AN	0.023		
6	AN	AN	AN	0.023		
7	1	0	1	0.023		
8	1	1	1	0.030	6	
9	1	2	2	0.021		7.0
0	1	2	2	0.030		
1	1	2	2	0.017		
2	AN	AN	AN	0.029		
3	AN	AN	AN	0.029		
4	1	2	1	0.029		
5	2	2	1	0.025	5	
6	2	1	1	0.026		6.2
7	2	2	1	0.029		
8	1	2	2	0.025		
9	AN	AN	AN	0.026		
0	AN	AN	AN	0.026		
1	1	0	2	0.026		
2	2	2	2	0.008	6	
3	2	2	1	0.039		13.3
4	1	1	1	0.019		
5	2	1	1	0.017		
6	AN	AN	AN	0.018		
7	AN	AN	AN	0.018		
8	1	0	1	0.018		
9	1	0	1	0.024	5	
0	1	0	1	0.023		3.4
1	1	0	1	0.027		
	29.000	23.000	29.000	0.7180	15.000	35.500
	1.2610	1.0000	1.2610	0.0190	5.3000	7.9000
	2.0000	2.0000	2.0000	0.0390	6.0000	13.300
	1.0000	0.0000	0.0000	0.0080	4.0000	3.4000

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W. D. ...

Plant Manager

FORM NO. 21

2IB00011601



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

2IB00011602

AUG 1995

1 1

09/06/95

OH0003786

602 LOW VOLUME WW SETTLING BASIN OVERFLOW

FORM

TOLEDO EDISON

T. WASCH

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

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

1	0.331		
2	0.331		
3	0.331		
4	0.331		
5	0.331		
6	0.331		
7	0.331		
8	0.331		
9	0.331	1.0	
0	0.331		1.4
1	0.331		
2	0.331		
3	0.331		
4	0.331		
5	0.331		
6	0.331		
7	0.331		
8	0.331		
9	0.331		
0	0.331		
1	0.331		
2	0.331		
3	0.331	AA	
4	0.331		1.5
5	0.331		
6	0.331		
7	0.331		
8	0.331		
9	0.331		
0	0.331		
1	0.331		

10.261	1.0000	2.9000
0.3310	1.0000	1.5000
0.3310	1.0000	1.5000
0.3310	1.0000	1.4000

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

REPORTER

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Plant Manager

2IB00011602

TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR
POWER STATION - UNIT NO. 1
300 MADISON AV. N570P 2101
TOLEDO 43652 OTTAWA

2IB00011801

AUG 1995

1 1

09/06/95

080003786

801 INTAKE PRIOR COOLING OPERATION

FORM

TOLEDO EDISON

T. WASCH

1
999
WATER
TEMP.
F

00011

1	80.5
2	80.7
3	80.8
4	80.7
5	80.3
6	79.6
7	79.7
8	79.1
9	77.8
0	77.3
1	77.6
2	78.6
3	79.6
4	81.0
5	82.0
6	82.6
7	82.9
8	81.3
9	79.8
0	80.0
1	79.3
2	79.2
3	78.8
4	78.8
5	77.0
6	74.9
7	75.3
8	77.0
9	77.1
0	77.2
1	77.7

2454.2
79.168
82.900
74.900

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09/11/95

Wood

Plant Manager

2IB00011801

