

# OhioEPA DISCHARGE MONITORING REPORT

FACILITY NAME: Toledo Edison Company  
 ADDRESS: Davis-Besse Nuclear Power Station  
 5501 North State Route 2  
 Oak Harbor, Ohio 43449-9760  
 PHONE: (419) 249-5000

**COMMENTS:** AH: Electric power to the beach sampling station (Outfall 001) was lost due to damage in circuitry panel. Power was restored and sampling reinstituted on September 30, 1985. A letter of notification to the Ohio EPA was sent on September 30, 1985.

(14-16) 21B00011\*DD  
 (17-19) 001  
 (20-21)(22-23)(24-25) 815 019 011  
 (26-27)(28-29)(30-31) 815 093 10  
 (32-37) REPORTING PERIOD FROM YEAR MONTH DAY TO YEAR MONTH DAY

PARAMETER	REPORTED	QUANTITY			UNITS	R.D.	QUALIFICATION			UNITS	R.D.	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM			(62-63) MINIMUM	(64-65) MAXIMUM	(66-67) AVERAGE				
00011 Water Temperature	REPORTED	60	69	77	°F							1/1	CONT
	PERMIT CONDITION												
00400 pH	REPORTED						8.0	8.5		pH	0	1/1	GRAB
	PERMIT CONDITION						6.0	9.0		S.U.			
50050 Conduit Flow	REPORTED	4.7	10.9	21.1	MGD							1/1	24
	PERMIT CONDITION												
50064 Free Available Chlorine	REPORTED						0.0	0.0	0.0	mg/l	0	1/1	GRAB
	PERMIT CONDITION							0.5	0.2				
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

8510240023 850930  
 PDR ADOCK 05000346 PDR

WILLIAMS, JR., JOE  
 SR. VICE PRES/NUCLEAR  
 FIRST MI YEAR MONTH DAY 815 100 03

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL OPERATING OFFICER OR AUTHORIZED REPRESENTATIVE

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# OhioEPA DISCHARGE MONITORING REPORT

PERMITTEE NAME: Toledo Edison Company  
 ADDRESS: Davis-Besse Nuclear Power Station  
 5501 North State Route 2  
 OAK HARBOR, Ohio 43449-9760  
 (419) 249-5000

COMMENTS:

(1-3) **OH**  
 (4-16) **21B00011\*DD**  
 (17-19) **002**  
 (20-21)(22-23)(24-25) **DIS SEC**  
 (26-27)(28-29)(30-31) **W 83° 5' N 41° 35'**  
 (32-37) **8 5 0 9 0 1** TO **8 5 0 9 3 0**  
 (38-43) **8 5 0 9 3 0**

PARAMETER		QUANTITY				CONCENTRATION				FREQUENCY OF ANALYSIS	SAMPLE TYPE
		MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	MAXIMUM	AVERAGE	UNITS		
00400 pH	REPORTED					8.1	8.4		pH	0	GRAB
	PERMIT CONDITION					6.0	9.0		S.U.		
00530 Total nonfilterable Residue	REPORTED					17	24	20	mg/l	0	GRAB
	PERMIT CONDITION							30			
50050 Conduit Flow	REPORTED	0.074	0.096	0.266	MGD					1/1	24
	PERMIT CONDITION							0.2			
00550 Oil and Grease	REPORTED					0	1.0	0	mg/l	0	
	PERMIT CONDITION						20	15		1/7	GRAB
	REPORTED										
	PERMIT CONDITION										
	REPORTED										
	PERMIT CONDITION										
	REPORTED										
	PERMIT CONDITION										
	REPORTED										
	PERMIT CONDITION										
	REPORTED										
	PERMIT CONDITION										

NAME OF PRINCIPAL EXECUTIVE OFFICER: WILLIAMS, JR., JOE  
 TITLE: SR. VICE PRES/NUCLEAR  
 DATE: 8 5 1 1 0 0 3  
 YEAR MONTH DAY

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT: *[Signature]*

## OhioEPA

# DISCHARGE MONITORING REPORT

SMITH, LITTLE NAME

Toledo Edison Company

## NOTES

Davis-Besse Nuclear Power Station

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5501 North State Route 2

Oak Harbor, Ohio 43449-9760

(419) 249-5000

COMMENTS:

1234

(4-16)

117-191

OF

21B00011\*DD

ALBERT H. MARRAS

003

DIS

SIC

W 83° 5'

N 41° 35'

LATERAL

14.14.15.16

(20-21)(22-23)(24-25)

(26-27)(28-29)(30-31)

REPORTING PERIOD

ETC.

8	5	0	9	0	1
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TO

8,5	0,9	3,0
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(32-17)

(3 card only) (4 card only)

PARAMETER		QUANTITY					CONCENTRATION					FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		(38-45)	(46-53)	(54-61)	(62-69)	(70-77)	(46-53)	(54-61)	(62-69)	(70-77)				
		MINIMUM	AVERAGE	MAXIMUM	UNITS	SE	MINIMUM	MAXIMUM	AVERAGE	UNITS	SE			
50050	Conduit Flow	REPORTED	0.222	0.222	0.222	MGD							1/1	24
		PERMIT CONDITION												
00530	Total Nonfilterable Residue	REPORTED					27	27	27	mg/l			1/30	GRAB
		PERMIT CONDITION												
		REPORTED												
		PERMIT CONDITION												
		REPORTED												
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		PERMIT CONDITION												
		REPORTED												
		PERMIT CONDITION												
		REPORTED												
		PERMIT CONDITION												
NAME OF FEDERAL AGENCY OFFICER		TITLE OF THE OFFICER			DATE			I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.					SIGNATURE OF FUNCTIONAL MANAGER OFFICER OR AUTHORIZED AGENT	
WILLIAMS, JR., JOE		SR VICE PRES/NUCLEAR			8 5 1 0 0 3									
LAST FIRST MI		TITLE			YEAR MO DAY									

# Ohio EPA DISCHARGE MONITORING REPORT

NAME: Toledo Edison Company  
 ADDRESS: Davis-Besse Nuclear Power Station  
 5501 North State Route 2  
 Oak Harbor, Ohio 43449-9760  
 PHONE: (419) 249-5000

**COMMENTS:** AH: The second BOD<sub>5</sub> analysis for Outfall 601 (Sewage Treatment Discharge) was not performed due to a procedural deficiency. The procedure has been revised.

OH	21B00011*DD	601		W 83° 5'	N 41° 35'
	PLANT NUMBER	DIS	SIC	LATITUDE	LONGITUDE
REPORTING PERIOD FROM		TO			
(12-17)		(17-19)		(26-27)(28-29)(30-31)	
8 5 0 1 9 0 1		8 5 0 9 3 0			
YEAR MO DAY		YEAR MO DAY			

PARAMETER		QUANTITY				CONCENTRATION				FREQUENCY OF ANALYSIS	SWAB TYPE
		MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	MAXIMUM	AVERAGE	UNITS		
00083 Color	REPORTED					1	2	1	Severity	1/1	GRAB
	PERMIT CONDITION								Units		
01330 Odor	REPORTED					1	1	1	Severity	1/1	GRAB
	PERMIT CONDITION								Units		
01350 Turbidity	REPORTED					1	3	2	Severity	1/1	GRAB
	PERMIT CONDITION								Units		
50050 Conduit Flow	REPORTED	0.009	0.009	0.009	MGD					1/1	24
	PERMIT CONDITION										
00530 Total Nonfilterable Residue	REPORTED					22	23	23		2/30	GRAB
	PERMIT CONDITION						45	30	mg/l		
00310 BOD (5-day)	REPORTED					9	9	9	mg/l	2/30	GRAB
	PERMIT CONDITION						45	30			
	REPORTED										
	PERMIT CONDITION										
	REPORTED										
	PERMIT CONDITION										

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF FIELD OFFICER OR AUTHORIZED AGENT

## OhioEPA

# DISCHARGE MONITORING REPORT

FL/MI/TT/EE NAME

NOTES

附註

Toledo Edison Company  
Davis-Besse Nuclear Power Station  
5501 North State Route 2  
Oak Harbor, Ohio 43449-9760  
(419) 249-5000

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(4-16)

(17-19)

43

21B09011\*DD

11-27-71

602

DIN

SIC

W 83° 5'

N 41° 35'

LITR4

1992-1993.

(20-21)(22-23)(24-25)

(26-27)(28-29)(30-31)

REPORTING PERIOD

5748 CHEN

8.5

0.9

91

373

5.5

0.9

3.0

75-534

1	2
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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1	2
3	4

519

1075

(32-37)

(3 card only)(4 card only)

PARAMETER		QUANTITY					CONCENTRATION					FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(18-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) UNITS	(64-65) PER	(18-45) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-63) UNITS	(64-65) PER		
00530 Total Nonfilterable Residue	REPORTED						1.0	2.0	1.2	mg/l	0	2/30	GRAB
	PLANT CONDITION							100	30				
00550 Total oil & grease	REPORTED						0	0	0	mg/l	0	2/30	GRAB
	PLANT CONDITION							20	15				
50050 Conduit Flow	REPORTED	0.057	0.057	0.057	MGD							1/1	24
	PLANT CONDITION												
	REPORTED												
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	REPORTED												
	PLANT CONDITION												
	REPORTED												
	PLANT CONDITION												

FOR FURTHER EXAMINATION

WILLIAMS, JR., JOE

POST

TITLE OF THE OFFICER

SR. VICE PRES/NUCLEAR

TITLE

DATE

8 5 1 0 0 3

YEAR MO DAY

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF FIELD OR QUALITY CONTROL OFFICER OR AUTHORIZED AGENT

*[Signature]*



## OhioEPA

# DISCHARGE MONITORING REPORT

746-4553

李 力 主 持

Toledo Edison Company

Davis-Besse Nuclear Power Station

5501 North State Route 2

Oak Harbor, Ohio 43449-9760

(419) 249-5000

COMMENTS:

15-19

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100

1998-1999

(17-19)

204

1585

100

5.4C

W 83° 5'

 $41^{\circ} 35'$ 

407174

2000

(20-21)(22-23)(24-25)

126-27, 28-29, 30-31

### RELATIVE PERIOD

ETAP

8,5	0,9	0,1
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2

8	50.6	2.0
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(32-17)

(1 card only) (4 card only)

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TOLEDO  
EDISON

File: PR 2 P-12-85-09  
E 2.40.1.1.2  
G85 797AL

October 16, 1985

Ohio Environmental Protection Agency  
Technical Records Section  
P.O. Box 1049  
Columbus, Ohio 43216

Gentlemen:

Attached is a copy of the September, 1985, Ohio EPA Discharge Monitoring Report for Davis-Besse Nuclear Power Station.

Electric power to the beach sampling station (Outfall 001) was lost due to damage in the circuitry panel. Power was restored and sampling reinstituted on September 30, 1985. A letter of notification to the Ohio EPA was sent on September 30, 1985.

Also, the second BOD<sub>5</sub> analysis for Outfall 601 (Sewage Treatment Discharge) was not performed due to a procedural deficiency. The procedure has been revised.

Yours truly,



L. F. Storz  
Plant Manager  
Davis-Besse Nuclear Power Station  
(419) 249-5000, Ext. 589

LFS/PJM/ym1  
encl.

cc: J. E. Sullivan  
W. G. Rogers, U.S. NRC Resident Inspector  
J. L. Scott-Wasilk  
J. F. Stolz, NRC  
A. F. Gephart

IE25  
1/1