

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
 PHONE: (419) 249-5000

COMMENTS:

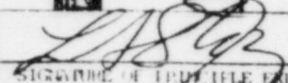
(4-16) **21B00011*DD** (17-19) **001**
 PERMIT NUMBER DIS SIC
 W 83° 5' N 41° 35'
 LATITUDE LONGITUDE
 (20-21)(22-23)(24-25) (26-27)(28-29)(30-31)
 REPORTING PERIOD FROM **8 16 01 80 11** TO **8 16 01 8 31 11**
 YEAR MO DAY YEAR MO DAY

PARAMETER	REPORTED	QUANTITY				UNITS	98	CONCENTRATION			UNITS	98	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63)			(38-45) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE				
00011 Water Temperature	REPORTED	63	72	76	°F							1/1	CONT	
	PERMIT CONDITION													
00400 pH	REPORTED								pH	0		1/1	GRAB	
	PERMIT CONDITION													6.0
50050 Conduit Flow	REPORTED	0.60	2.35	8.00	MGD							1/1	24	
	PERMIT CONDITION													
50064 Free Available Chlorine	REPORTED								mg/l	0		1/1	GRAB	
	PERMIT CONDITION													0.0
	REPORTED													
	PERMIT CONDITION													

8610230179 861016
 PDR ADOCK 05000346
 R PDR

NAME OF PRINCIPAL EXECUTIVE OFFICER: **WILLIAMS, JR., JOE**
 TITLE OF THE OFFICER: **SR. VICE PRES/NUCLEAR**
 DATE: **8 16 01 9 11**
 FIRST MI TITLE 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

Ohio EPA DISCHARGE MONITORING REPORT

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 Oak Harbor, Ohio 43449-9760
 (419) 249-5000


COMMENTS:

(4-16) **21B00011*DD** (17-19) **002** (20-21)(22-23)(24-25) **816 018 011** (26-27)(28-29)(30-31) **816 08 311**
 (12-17) **OH** (18-19) **DIS** (20-21) **SIC** (22-23) **W 83° 5'** (24-25) **N 41° 35'**
PERMIT NUMBER (26-27) **LATITUDE** (28-29) **LONGITUDE**
REPORTING PERIOD FROM (30-31) **TO** (32-33) **YEAR** (34-35) **MO** (36-37) **DAY** (38-39) **YEAR** (40-41) **MO** (42-43) **DAY**

PARAMETER	REPORTED	QUANTITY			UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM		(62-63) MINIMUM	(64-71) MAXIMUM	(72-79) AVERAGE				
00400 pH	REPORTED					8.0	8.4		pH	0	1/7	GRAB
	PERMIT CONDITION					6.0	9.0		S.U.			
00530 Total nonfilterable Residue	REPORTED					10.0	36.5	21.9	mg/l	0	1/7	GRAB
	PERMIT CONDITION							30				
50050 Conduit Flow	REPORTED	0.051	0.103	0.526	MGD						1/1	24
	PERMIT CONDITION											
00550 Oil and Grease	REPORTED					0.4	3.2	1.3	mg/l	0		
	PERMIT CONDITION						20	15			1/7	GRAB
	REPORTED											
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											

NAME OF PRINCIPAL EXECUTIVE OFFICER: **WILLIAMS, JR., JOE**
 TITLE OF THE OFFICER: **SR VICE PRES/NUCLEAR**
 DATE: **816 019 111**
 (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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

OhioEPA DISCHARGE MONITORING REPORT

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

COMMENTS:

(17-18) OH (19) ST
 (4-16) 21B00011*DD PERMIT NUMBER
 (17-19) 003 DIS (20-21)(22-23)(24-25) SIC
 (26-27)(28-29)(30-31) W 83° 5' N 41° 35' LATITUDE LONGITUDE
 (32-37) REPORTING PERIOD FROM 8 16 01 8 01 1 TO 8 16 01 8 31 1 YEAR MO DAY YEAR MO DAY

PARAMETER	REPORTED	QUANTITY				UNITS	CONCENTRATION				FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) UNITS		(38-45) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-63) UNITS			
50050 Conduit Flow	REPORTED	0.222	0.222	0.222	MGD						1/1	24	
00530 Total Nonfilterable Residue	REPORTED						17.5	17.5	17.5	mg/l	1/30	GRAB	
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
NAME OF PRINCIPAL EXECUTIVE OFFICER		TITLE OF THE OFFICER			DATE		I certify that I am familiar with the data and 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 REPRESENTATIVE	
WILLIAMS, JR., JOE		SR VICE PRES/NUCLEAR			8 16 01 9 11 1								
FIRST LAST MI		TITLE			YEAR MO DAY								

Ohio EPA DISCHARGE MONITORING REPORT

COMMENTS:


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 5501 North State Route 2
 Oak Harbor, Ohio 43449-9760
 PHONE: (419) 249-5000

OH T	(4-16) 21B00011*DD PERMIT NUMBER	(17-19) 601 DIS	(20-21)(22-23)(24-25) 816 018 011 YEAR MO DAY	(26-27)(28-29)(30-31) 816 018 311 YEAR MO DAY
			W 83° 5' N 41° 35' LATITUDE LONGITUDE	

REPORTING PERIOD FROM

TO

(3 card only) (4 card only)

PARAMETER	REPORTED PERMIT CONDITION	QUANTITY				UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) 90		(38-45) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE				(62-63) 90
00083 Color	REPORTED						1	1	1	Severity Units	1/1	GRAB	
	PERMIT CONDITION												
01330 Odor	REPORTED						0	0	0	Severity Units	1/1	GRAB	
	PERMIT CONDITION												
01350 Turbidity	REPORTED						1	2	1	Severity Units	1/1	GRAB	
	PERMIT CONDITION												
50050 Conduit Flow	REPORTED	0.027	0.027	0.027		MGD					1/1	24	
	PERMIT CONDITION												
00530 Total Nonfilterable Residue	REPORTED						2.7	24.0	13.3	mg/l	0	2/30	GRAB
	PERMIT CONDITION							45	30				
00310 BOD (5-day)	REPORTED						3	11	7	mg/l	0	2/30	GRAB
	PERMIT CONDITION							45	30				
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
PRINCIPAL EMPLOYEE OFFICER		TITLE OF THE OFFICER			DATE		I certify that I am personally verifying 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 EMPLOYEE OFFICER OR AUTHORIZED AGENT	
WILLIAMS, JR., JOE		SR. VICE PRES/NUCLEAR			816 019 111								

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PHONE (419) 249-5000

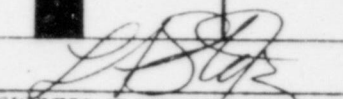
COMMENTS:

(12-15) OH E	(4-16) 21B00011*DD PERMIT NUMBER	(17-19) 801 DIS	SIC	(20-21)(22-23)(24-25) 86 08 01 YEAR MO DAY	(26-27)(28-29)(30-31) 86 08 31 YEAR MO DAY
				W 83° 5' N 41° 35' LATITUDE LONGITUDE	

PARAMETER	REPORTED	QUANTITY				UNITS	CONCENTRATION					FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-69) UNITS		(38-45) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-69) UNITS	(70-77) UNITS		
00011 Water Temperature	REPORTED	70	76	79	°F							1/1	CONT
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE
WILLIAMS, JR., JOE	SR. VICE PRES/NUCLEAR	86 09 11 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT



EDISON PLAZA
300 MADISON AVENUE
TOLEDO, OHIO 43652

RR 2 P-12-86-08
E 2.40.1.1.2
GA86-0527L

September 12, 1986

U.S. EPA - Region V (5WQP)
Water Quality Branch
230 S. Dearborn Street
Chicago, Illinois 60604

ATTENTION: Kenneth Fenner, Chief

Dear Mr. Fenner:

Attached is a copy of the August, 1986, Ohio EPA Discharge Monitoring Report for Davis-Besse Nuclear Power Station, Permit Number 2IB00011*DD.

Power was lost to the beach sampling station (outfall 001) on August 21, 1986, due to the failure of a transformer. A temporary generator was installed to reinstate power to the sampling station.

Yours truly,

A handwritten signature in dark ink, appearing to read 'L. F. Storz', written over a horizontal line.

L. F. Storz
Plant Manager, Davis-Besse
Davis-Besse Nuclear Power Station
(419) 249-5000, Ext. 7589

LFS/PJM/fjh

Attachments

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

bcc: D. B. Amerine
D. W. Briden
R. J. Scott
R. K. Flood