

# OhioEPA DISCHARGE MONITORING REPORT

## COMMENTS:

PERMITTEE NAME Toledo Edison Company  
 ADDRESS Davis-Besse Nuclear Power Station  
 5501 North State Route 2  
 PHONE Oak Harbor, Ohio 43449  
 (419) 259-5000

(2-3) OH ST	(4-16) 21B00011 PERMIT NUMBER	(17-19) 001 DIS SIC	(26-27)(28-29)(30-31) W 83° 5' N 41° 35' LATITUDE LONGITUDE
REPORTING PERIOD FROM		TO	
(20-21)(22-23)(24-25) 8 4 0 5 0 1 YEAR MO DAY		(26-27)(28-29)(30-31) 8 4 0 5 3 1 YEAR MO DAY	

(12-17)		(3 card only)				(4 card only)				(64-66)		(68-70)	
PARAMETER		QUANTITY				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				
00011 Water Temperature	REPORTED	54	62	71	°F					1/1	CONT		
	PERMIT CONDITION												
00400 pH	REPORTED					7.0	8.6		pH S.U.	1/1	GRAB		
	PERMIT CONDITION					6.0	9.0						
50050 Conduit Flow	REPORTED	18.1	21.9	28.0	MGD					CONT.	24 hour Total		
	PERMIT CONDITION												
50060 Total Residual Chlorine	REPORTED					0.0	0.2	0.0	mg/l	1/1	GRAB		
	PERMIT CONDITION												
50064 Free Available Chlorine	REPORTED					0.0	0.0	0.0	mg/l	1/1	GRAB		
	PERMIT CONDITION*						0.5	0.2					
	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 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			
CROUSE, RICHARD P.		VICE PRES/NUCLEAR		8 4 0 6 0 5									
FIRST MI		TITLE		YEAR MO DAY									

8406190168 840531  
 PDR ADOCK 05000346  
 R

COMMITTEE NAME Toledo Edison Company  
ADDRESS Davis-Besse Nuclear Power Station  
5501 North State Route 2  
OAK HARBOR, Ohio 43449  
(419) 259-5000

COMMENTS:

Total Nonfilterable Residue (Total Suspended Solids) daily maximum limit of 50 mg/l was exceeded on May 7, 14, and 29, 1984. Reports were issued to the Ohio EPA on May 9, 15, and June 1, 1984.

PARAMETER		QUANTITY				CONCENTRATION				FREQUENCY OF ANALYSIS		SAMPLE TYPE	
		(38-45)	(46-53)	(54-61)	(62-63)	(38-45)	(46-53)	(54-61)	(62-63)				
		MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	MAXIMUM	AVERAGE	UNITS				
00400 pH	REPORTED					8.0	8.2		pH	0	1/7	GRAB	
	PERMIT CONDITION					6.0	9.0		S.U.				
00530 Total nonfilterable Residue	REPORTED					23	87	64	mg/l	3	1/7	GRAB	
	PERMIT CONDITION						50						
50050 Conduit Flow	REPORTED	0.000	0.082	0.456	MGD						CONT	24 hour Total	
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER

CROUSE, RICHARD P.

TITLE OF THE OFFICER

VICE PRES./NUCLEAR

DATE

8/4/06

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 REPRESENTATIVE

*[Signature]*

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 5501 North State Route 2  
 PHONE Oak Harbor, Ohio 43449  
 (419) 259-5000

(2-3)  
 OH  
 ST

(4-16)

21B00011

PERMIT NUMBER

(17-19)

003

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 14 01 5 01 1

TO

8 14 01 5 31 1

YEAR

MO

DAY

YEAR

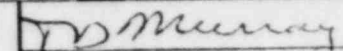
MO

DAY

(1 card only)(4 card only)

(64-66)

(68-70)

(32-37) PARAMETER		(38-45) QUANTITY (46-53) (54-61)				(62-63) (38-47) (46-53) CONCENTRATION (54-61) (62-63)				(64-66) FREQUENCY OF ANALYSIS	(68-70) SAMPLE TYPE
		MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	MAXIMUM	AVERAGE	UNITS		
50050 Conduit Flow	REPORTED	0.222	0.222	0.222	MGD					CONT	24 hour Total
	PERMIT CONDITION										
00530 Total nonfilterable Residue	REPORTED					81	81	81	mg/l	1/30	GRAB
	PERMIT CONDITION										
	REPORTED										
	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				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.	
CROUSE, RICHARD P.		VICE PRES/NUCLEAR				8 14 01 6 01 5					
LAST FIRST MI		TITLE				YEAR MO DAY				SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT 	

# OhioEPA DISCHARGE MONITORING REPORT

## COMMENTS:

PERMITTEE NAME: Toledo Edison Company  
 ADDRESS: Davis-Besse Nuclear Power Station  
 5501 North State Route 2  
 OAK HARBOR, Ohio 43449  
 PHONE: (419) 259-5000

(2-3) OH ST	(4-16) 21B00011 PERMIT NUMBER	(17-19) 601 DIS	(20-21)(22-23)(24-25) 8/4 0/5 0/1 YEAR MO DAY	(26-27)(28-29)(30-31) 8/4 0/5 3/1 YEAR MO DAY
		(32) SIC	(33-34) W 83° 5' LATITUDE	(35-36) N 41° 35' LONGITUDE

PARAMETER		QUANTITY				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		
00083 Color	REPORTED					0	2	1	Severity Units	1/1	GRAB
	PERMIT CONDITION										
01330 Odor	REPORTED					0	1	0	Severity Units	1/1	GRAB
	PERMIT CONDITION										
01350 Turbidity	REPORTED					0	2	1	Severity Units	1/1	GRAB
	PERMIT CONDITION										
50050 Conduit Flow	REPORTED	0.009	0.009	0.009	MGD					CONT	24 hour Total
	PERMIT CONDITION										
50060 Total Residual Chlorine	REPORTED					0.0	3.0	1.4	mg/l	1/1	GRAB
	PERMIT CONDITION										
00310 BOD (5-day)	REPORTED					12	12	12	mg/l	0	1/30
	PERMIT CONDITION						45	30			
00400 pH	REPORTED					8.5	8.5		pH S.U.	0	1/30
	PERMIT CONDITION					6.0	10.0				
00530 Total nonfilterable Residue	REPORTED					18	18	18	mg/l	0	1/30
	PERMIT CONDITION						45	30			
NAME OF AUTHORIZED SIGNATURE OFFICER		TITLE OF THE OFFICER				DATE				OFFICIAL OR AUTHORIZED AGENT	
CROUSE RICHARD P.		VICE PRES/NUCLEAR				8/4 0/6 0/5				M. Murray	



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 ADDRESS Davis-Besse Nuclear Power Station  
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 (419) 259-5000

AA = Below Detectable Limit

(2-3) OH ST	(4-16) 21B00011 PERMIT NUMBER	(17-19) 601 DIS	(20-21)(22-23)(24-25) 81405011 YEAR MO DAY	(26-27)(28-29)(30-31) 81405311 YEAR MO DAY
		SIC		

PARAMETER		QUANTITY				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		
31616 Fecal Coliform (MF-FCB)	REPORTED	AA	AA	AA	No/100 ml	0				1/30	GRAB
	PERMIT CONDITION		200	400							
	REPORTED										
	PERMIT CONDITION										
	REPORTED										
	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		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 PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT
CROUSE,	RICHARD P.	VICE PRES/NUCLEAR			814016015						
LAST	FIRST MI	TITLE			YEAR MO DAY						

# OhioEPA DISCHARGE MONITORING REPORT

## COMMENTS:

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 PHONE Oak Harbor, Ohio 43449  
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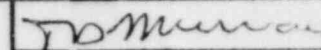
(2-3) OH ST	(4-16) 21B00C11 PERMIT NUMBER	(17-19) 602 DIS	(20-21)(22-23)(24-25) 8 4 0 1 5 0 1 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 1 4 0 1 5 3 1 1 YEAR MO DAY
		SIC		
		W 83° 5' N 41° 35' LATITUDE LONGITUDE		

REPORTING PERIOD FROM

TO

(3 card only) (4 card only)

PARAMETER		QUANTITY				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			
00400 pH	REPORTED					8.4	8.9		pH	0	1/7	GRAB
	PERMIT CONDITION					6.0	10.5		S.U.			
00530 Total Nonfilterable Residue	REPORTED					12	20	15		0	1/7	GRAB
	PERMIT CONDITION						100	30	mg/l			
00550 Total oil & grease	REPORTED					0	1	0	mg/l	0	1/7	GRAB
	PERMIT CONDITION						20	15				
50050 Conduit Flow	REPORTED	0.074	0.074	0.074	MGD						CONT	24 hour total
	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 information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.	 SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT
COURSE,	RICHARD P.	VICE PRES./NUCLEAR	8 4 0 1 6 0 1 5				
LAST	FIRST	MI	YEAR	MO	DAY		

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## COMMENTS:

PERMITTEE NAME Toledo Edison Company  
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 5501 North State Route 2  
 PHONE Oak Harbor, Ohio 43449  
 (419) 259-5000

Neutralizing Tank Out of Service for Repair  
 during the entire month of May.

(2-3) OH 21B00011 (4-16) PERMIT NUMBER  
 (17-19) 603 (20-21)(22-23)(24-25) DTS SIC  
 (26-27)(28-29)(30-31) W 83° 5' N 41° 35' LATITUDE LONGITUDE

REPORTING PERIOD

FROM

TO

(20-21)(22-23)(24-25)  
 YEAR MO DAY

(26-27)(28-29)(30-31)  
 YEAR MO DAY

(3 card only) (4 card only)

PARAMETER		QUANTITY				UNITS	CONCENTRATION				UNITS	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	(62-63) (46-53)					
00400 pH	REPORTED						--	--			pH	0	Each discharge	GRAB
	PERMIT CONDITION						6.0	9.0			S.U.			
00530 Total nonfilterable residue	REPORTED							--	--		mg/l	0	Each discharge	GRAB
	PERMIT CONDITION							100	30					
50050 Conduit flow	REPORTED	0.000	0.000	0.000		MGD							Each discharge	24 hour total
	PERMIT CONDITION													
	REPORTED													
	PERMIT CONDITION													
	REPORTED													
	PERMIT CONDITION													
	REPORTED													
	PERMIT CONDITION													
	REPORTED													
	PERMIT CONDITION													
	REPORTED													
	PERMIT CONDITION													

NAME OF PRINCIPAL EXECUTIVE OFFICER CROUSE, RICHARD P  
 LAST FIRST MI

TITLE OF THE OFFICER VICE PRES/NUCLEAR  
 TITLE

DATE 8/4/06  
 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 PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT *Tom Murray*

# OhioEPA DISCHARGE MONITORING REPORT

## COMMENTS:

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 ADDRESS Davis-Besse Nuclear Power Station  
 5501 North State Route 2  
 PHONE Oak Harbor, Ohio 43449  
 (419) 259-5000

(2-3) OH ST	(4-16) 21300011 PERMIT NUMBER	(17-19) 604 DIS	(17-19) SIC	(20-21)(22-23)(24-25) 8 4 0 1 5 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 4 0 1 5 3 1 YEAR MO DAY
		W 83° 5' N 41° 35' LATITUDE LONGITUDE			

PARAMETER		QUANTITY				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			
00400 pH	REPORTED					7.9	8.1		pH	0	1/7	GRAB
	PERMIT CONDITION					6.0	9.0		S.U.			
00550 Total oil & grease	REPORTED					0	1	0	mg/l	0	1/7	GRAB
	PERMIT CONDITION						20	15				
50050 Conduit Flow	REPORTED	0.123	0.123	0.123	MGD						CONT	24 hour Total
	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

CROUSE, RICHARD P.  
 LAST FIRST MI

VICE PRES/NUCLEAR  
 TITLE

8 4 0 6 0 5  
 YEAR MO DAY

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT



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 ADDRESS Davis-Besse Nuclear Power Station  
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 (419) 259-5000

(2-3)  
 OH  
 ST

(4-16)  
 21B00011  
 PERMIT NUMBER

(17-19)  
 801  
 DIS SIC

W 83° 5' N 41° 35'  
 LATITUDE LONGITUDE

REPORTING PERIOD FROM

(20-21)(22-23)(24-25)  
 8 4 0 5 0 1  
 YEAR MO DAY

TO

(26-27)(28-29)(30-31)  
 8 4 0 5 3 1  
 YEAR MO DAY

(3 card only)(4 card only)

PARAMETER		QUANTITY			CONCENTRATION						FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		(28-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) UNITS	(38-43) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-63) UNITS				
00011 Water Temperature	REPORTED	50	56	63	°F						1/1	CONT	
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
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	REPORTED												
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	REPORTED												
	PERMIT CONDITION												
NAME OF PRINCIPAL EXECUTIVE 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 PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT	
CROUSE, RICHARD P.		VICE PRES/NUCLEAR			8 4 0 6 0 5								
LAST FIRST MI		TITLE			YEAR MO DAY								



RR 2 P-12-84-05  
G84 353AL  
E 2.40.1.1.2

June 13, 1984

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

Gentlemen:

Attached is a copy of the May 1984 USEPA Discharge Monitoring Report for Davis-Besse Nuclear Power Station.

Yours truly,

Terry D. Murray  
Station Superintendent  
Davis-Besse Nuclear Power Station  
(419) 259-5660

TDM/KLN/ym1  
encl.

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

1625  
11