

OhioEPA DISCHARGE MONITORING REPORT

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

COMMENTS:

(2-3) OH ST	(4-16) 21B00011 PERMIT NUMBER	(17-19) 001 DIS	(17-19) SIC	(20-21)(22-23)(24-25) 8 15 0 1 2 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 15 0 1 2 2 8 YEAR MO DAY
		W 83° 5' N 41° 35' LATITUDE LONGITUDE			

REPORTING PERIOD FROM (32-37) 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		
00011 Water Temperature	REPORTED	42	44	48	°F					1/1	CONT
	PERMIT CONDITION										
00400 pH	REPORTED					7.1	8.5		pH	1/1	GRAB
	PERMIT CONDITION					6.0	9.0		S.U.		
50050 Conduit Flow	REPORTED	18.2	21.2	26.9	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										

8503250282 850228
 PDR ADOCK 05000346
 R PDR

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

OhioEPA DISCHARGE MONITORING REPORT

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

COMMENTS:

(2-3) OH ST	(4-16) 21B00011 PERMIT NUMBER	(17-19) 002 DIS	(20-21)(22-23)(24-25) 8 15 0 12 0 11 YEAR MO DAY	(26-27)(28-29)(30-31) 8 15 0 12 2 8 YEAR MO DAY
		(17-19) SIC	(20-21)(22-23)(24-25)	(26-27)(28-29)(30-31)

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	8.3		pH	0	GRAB
	PERMIT CONDITION					6.0	9.0		S.U.		
00530 Total nonfilterable Residue	REPORTED					9	15	12	mg/l	0	GRAB
	PERMIT CONDITION						50				
50050 Conduit Flow	REPORTED	0.046	0.079	0.342	MGD					CONT	24 hour Total
	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

CROUSE, RICHARD P.
 LAST FIRST MI

VICE PRES./NUCLEAR
 TITLE

8 15 0 13 0 15
 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

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) 003 DIS	(20-21)(22-23)(24-25) 8 15 0 12 0 1 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 15 0 12 2 1 8 YEAR MO DAY	(32-37) W 83° 5' N 41° 35' LATITUDE LONGITUDE
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		(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				
50050 Conduit Flow	REPORTED	0.222	0.222	0.222	MGD						CONT	24 hour Total	
	PERMIT CONDITION												
00530 Total nonfilterable Residue	REPORTED					7	7	7	mg/l		1/30	GRAB	
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
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	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			8 15 013 015								
LAST FIRST MI		TITLE			YEAR MO DAY								

NAME OF PRINCIPAL EXECUTIVE OFFICER

TITLE OF THE OFFICER

DATE

CROUSE, RICHARD P.
 LAST FIRST MI

VICE PRES/NUCLEAR
 TITLE

8 15 0 13 0 1 5
 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

OhioEPA DISCHARGE MONITORING REPORT

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

COMMENTS:

(2-3) OH ST
 (4-16) 21B00011 PERMIT NUMBER
 (17-19) 601 DIS
 (20-21)(22-23)(24-25) 8 15 0 12 0 11 YEAR MO DAY
 (26-27)(28-29)(30-31) 8 15 0 12 2 18 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	(64-66) (38-45) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-63) UNITS				
00083 Color	REPORTED					1	2	2	Severity Units	1/1	GRAB		
	PERMIT CONDITION												
01330 Odor	REPORTED					1	2	2	Severity Units	1/1	GRAB		
	PERMIT CONDITION												
01350 Turbidity	REPORTED					2	2	2	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					0.8	4.0	1.8	mg/l	1/1	GRAB		
	PERMIT CONDITION												
00310 BOD (5-day)	REPORTED					AA	AA	AA	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					23	23	23	mg/l	0	1/30		
	PERMIT CONDITION						45	30					
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 15 0 13 0 15									
LAST FIRST MI		TITLE		YEAR MO DAY		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							

DISCHARGE MONITORING REPORT

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

COMMENTS:

(2-3)	(4-16)	(17-19)		(26-27)(28-29)(30-31)
OH	21B00011	601		W 83° 5'
ST	PERMIT NUMBER	DIS	SIC	N 41° 35'
				LATITUDE LONGITUDE
		(20-21)(22-23)(24-25)		
REPORTING PERIOD	FROM	8 15	0 12	0 11
		YEAR	MO	DAY
		TO	8 15	0 12
			YEAR	MO
				2 18
				DAY

(32-37)		(3 card only)					(4 card only)					(64-66)		(68-70)	
PARAMETER		QUANTITY				UNITS	CONCENTRATION				UNITS	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														
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	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 | 5 01 30 15

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

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) 602 DIS	(20-21)(22-23)(24-25) 8 15 01 2 01 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 15 01 2 21 8 YEAR MO DAY
		(17-19) SIC	(26-27)(28-29)(30-31) 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					6.9	7.1		pH	0	GRAB
	PERMIT CONDITION					6.0	10.5		S.U.		
00530 Total Nonfilterable Residue	REPORTED					1	6	3		0	GRAB
	PERMIT CONDITION						100	30	mg/l		
00550 Total oil & grease	REPORTED					0	1	0	mg/l	0	GRAB
	PERMIT CONDITION						20	15			
50050 Conduit Flow	REPORTED	0.486	0.486	0.486	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		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 5	0 3 0 5					
LAST	FIRST	TITLE			YEAR	MO DAY					

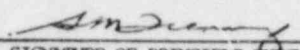
OhioEPA DISCHARGE MONITORING REPORT

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

COMMENTS: AH: A permit-to-install (Application 03-1960) effective as of October 25, 1984 states: The facilities monitoring station 2IB00011603 will be eliminated, with the discharge monitored at 2IB00011602 (Low Volume Wastes) and 2IB00011001 (Collection Box)

(2-3) OH ST	(4-16) 2IB00011 PERMIT NUMBER	(17-19) 603 DIS	SIC	(20-21)(22-23)(24-25) 8 5 0 1 2 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 5 0 1 2 2 8 YEAR MO DAY
		W 83° 5' N 41° 35' LATITUDE LONGITUDE			

PARAMETER		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			
00400 pH	REPORTED											Each discharge	GRAB
	PERMIT CONDITION						6.0	9.0					
00530 Total nonfilterable residue	REPORTED											Each discharge	GRAB
	PERMIT CONDITION							100	30				
50050 Conduit flow	REPORTED					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		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 AGENT 
CROUSE, RICHARD	P	VICE PRES/NUCLEAR	8 5 0 30 5				
LAST FIRST MI		TITLE	YEAR MO DAY				

OhioEPA DISCHARGE MONITORING REPORT

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

COMMENTS:

(2-3) OH ST	(4-16) 2IB00011 PERMIT NUMBER	(17-19) 604 DIS	SIC	W 83° 5' N 41° 35' LATITUDE LONGITUDE
REPORTING PERIOD FROM		TO		
(20-21)(22-23)(24-25) 8 5 0 1 2 0 1 YEAR MO DAY		(26-27)(28-29)(30-31) 8 5 0 1 2 2 8 YEAR MO DAY		

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)			
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	0.046	0.046	0.046		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			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 5 0 1 3 0 5								
LAST FIRST MI	TITLE	YEAR MO DAY								

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) 801 DIS	(20-21)(22-23)(24-25) 815 01 2 YEAR MO DAY	(26-27)(28-29)(30-31) 815 01 2 YEAR MO DAY
		SIC	(32-37) REPORTING PERIOD FROM TO (38-45) MINIMUM (46-53) AVERAGE (54-61) MAXIMUM (62-63) UNITS (64-66) FREQUENCY OF ANALYSIS (68-70) SAMPLE TYPE	

PARAMETER		QUANTITY				UNITS	CONCENTRATION				FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) UNITS		(64-66) MINIMUM	(67-69) MAXIMUM	(70-72) AVERAGE	(73-75) UNITS		
00011 Water Temperature	REPORTED	36	37	38	°F					1/1	CONT	
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											
	REPORTED											
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	REPORTED											
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											

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SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT



File: RR 2 P-12-85-02
E 2.40.1.1.2
G85

March 14, 1985

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

Gentlemen:

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

Yours truly,

Stephen M. Quennoz
Plant Manager, Davis-Besse
Davis-Besse Nuclear Power Station
(419) 259-5000, Ext. 223

SMQ/PMM/ym1
encl.

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

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