

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) 21800011*DD PERMIT NUMBER	(17-19) 001 DIS	SIC	(26-27)(28-29)(30-31) W 83° 5' 41° 35' LATITUDE LONGITUDE
REPORTING PERIOD FROM		(20-21)(22-23)(24-25) 8 15 0 16 0 1 YEAR MO DAY	TO	
		(26-27)(28-29)(30-31) 8 15 0 16 31 0 YEAR MO DAY		

(32-37)		(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	64	68	74	°F					1/1	CONT		
	PERMIT CONDITION												
00400 pH	REPORTED					7.7	8.5		pH S.U.	1/1	GRAB		
	PERMIT CONDITION					6.0	9.0						
50050 Conduit Flow	REPORTED	14.8	16.9	24.0	MGD					CONT.	24 hour Total		
	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												
	REPORTED												
	PERMIT CONDITION												
		8507230329 850630 PDR ADOCK 05000346 R PDR											
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.				DWA J. S. M. Querny SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT		
CROUSE, RICHARD P.		VICE PRES/NUCLEAR			8 15 0 7 0 3								
LAST	FIRST	MI	TITLE			YEAR	MO	DAY					

Ohio EPA DISCHARGE MONITORING REPORT

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

COMMENTS: An exceedence for total non-filterable residue for May 1985 was recorded at Outfall 002 (Area Runoff). An exceedence letter was sent to the OEPA on July 5, 1985.

(2-3) OH ST
 (4-16) 21B00011*DD PERMIT NUMBER
 (17-19) 002 DIS
 (20-21)(22-23)(24-25) 8 5 0 16 0 11 YEAR MO DAY
 (26-27)(28-29)(30-31) 8 15 0 16 3 1 0 YEAR MO DAY
 (32-37) REPORTING PERIOD FROM TO
 (38-45) QUANTITY (46-53) (54-61) (62-63) (38-45) (46-53) CONCENTRATION (54-61) (62-63)
 (64-66) FREQUENCY OF ANALYSIS (68-70) SAMPLE TYPE

PARAMETER		QUANTITY				UNITS	CONCENTRATION				UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		MINIMUM	AVERAGE	MAXIMUM			MINIMUM	MAXIMUM	AVERAGE				
00400 pH	REPORTED						7.9	8.3		pH	0	1/7	GRAB
	PERMIT CONDITION						6.0	9.0		S.U.			
00530 Total nonfilterable Residue	REPORTED						29	108	64	mg/l	1	1/7	GRAB
	PERMIT CONDITION								30				
50050 Conduit Flow	REPORTED	0.178	0.222	0.516		MGD						CONT	24 hour Total
	PERMIT CONDITION												
00550 Oil and Grease	REPORTED						0	0	0		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		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					S.M. Quennoz / DWB	
LAST FIRST MI		TITLE				YEAR	MO						

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

(7-1)	(4-16)	(17-19)	(20-21)(22-23)(24-25)		(26-27)(28-29)(30-31)	
OH ST	21B00011*DD PERMIT NUMBER	003 DIS		SIC	W 83° 5' N 41° 35' LATITUDE LONGITUDE	
REPORTING PERIOD FROM		8 1 5 YEAR MO DAY	TO		8 1 5 YEAR MO DAY	

(32-37)			(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					59	59	59	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													
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.					S. M. Quernuz / DWB SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT		
CROUSE, RICHARD P.		VICE PRES/NUCLEAR			8 5 0 7 9 3									
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*DD PERMIT NUMBER
 (17-19) 601 DIS SIC
 (20-21)(22-23)(24-25) 815 016 011 YEAR MO DAY
 (26-27)(28-29)(30-31) 815 016 310 YEAR MO DAY
 (32-37) REPORTING PERIOD FROM TO

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		
00083 Color	REPORTED					1	3	1	Severity Units	1/1	GRAB
	PERMIT CONDITION										
01330 Odor	REPORTED					1	3	2	Severity Units	1/1	GRAB
	PERMIT CONDITION										
01350 Turbidity	REPORTED					1	3	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										
00530 Total Nonfilterable Residue	REPORTED					8	16	12	mg/l	2/30	GRAB
	PERMIT CONDITION						45	30			
00310 BOD (5-day)	REPORTED					3	3	3	mg/l	1/30	GRAB
	PERMIT CONDITION						45	30			
	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 reported herein and believe such information is true, complete, and accurate.				OFFICER OR AUTHORIZED AGENT	
CROUSE RICHARD	P.	VICE PRES/NUCLEAR		815 017 013						S.M. Quennoz/DWB	
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) 2IB00011*DD PERMIT NUMBER	(17-19) 602 DIS	SIC	W 83° 5' LATITUDE	N 41° 35' LONGITUDE
REPORTING PERIOD FROM		TO			
(20-21)(22-23)(24-25) 8 5 0 6 0 1 YEAR MO DAY		(26-27)(28-29)(30-31) 8 5 0 6 3 0 YEAR MO DAY			

(32-37)		(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						
00530 Total Nonfilterable Residue	REPORTED						1	2	2		0	2/30	GRAB		
	PERMIT CONDITION							100	30	mg/l					
00550 Total oil & grease	REPORTED						0	0	0		0	2/30	GRAB		
	PERMIT CONDITION							20	15						
50050 Conduit Flow	REPORTED	0.075	0.075	0.075	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														
	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.				S. M. Quernoz / DWB SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT				
CROUSE, RICHARD P.		VICE PRES/NUCLEAR			8 5 0 7 3 0										
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 21B00011*DD PERMIT NUMBER
 (4-16) 801 DIS (17-19) SIC
 (20-21)(22-23)(24-25) 8 5 0 1 6 0 1 1 YEAR MO DAY
 (26-27)(28-29)(30-31) 8 5 0 1 6 3 0 YEAR MO DAY
 W 83° 5' N 41° 35' LATITUDE LONGITUDE

REPORTING PERIOD FROM

TO

(3 card only) (4 card only)

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		
00011 Water Temperature	REPORTED	64	68	72	°F					1/1	CONT	
	PERMIT CONDITION											
	REPORTED											
	PERMIT CONDITION											
	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 CROUSE, RICHARD P. VICE PRES/NUCLEAR

LAST FIRST MI TITLE

TITLE OF THE OFFICER

DATE 8 5 0 7 0 1 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.

S. M. Quinno / LWB

SIGNATURE OF PRINCIPLE EXECUTIVE OFFICER OR AUTHORIZED AGENT



RR 2 P-12-85-06
E 2.40.1.1.2
G85 490AL

July 11, 1985

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

Gentlemen:

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

Yours truly,

S. M. Quennoz / DWB

Stephen M. Quennoz
Plant Manager
Davis-Besse Nuclear Power Station
(419) 249-5000, Ext. 223

SMQ/PJM/ym1
encl.

cc: J. E. Sullivan
W. G. Rogers, NRC
J. L. Scott-Wasilk
~~J. F. Stolz, NRC~~

*IE25
11*