

8301 M 8412 770309
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

REPORTED

NAME ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO

TOLEDO EDISON COMPANY

2I800011001 NOV 1984

OF 1 06/08/84 0H000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO.1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE

ROUTE 2

001 COLLECTION BOX

OAK HARBOR

43449 CTTAWA

NOTE: THIS FORM MUST BE TYPE

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

Toledo Edison Co.

R. J. Scott

(1)	1	3	1	3	3					
(2)	999	1	999	1	1					
	WATER TEMP. F	PH S.U.	CONDUIT FLOW MGD	CHLOR TOT RE MG/L	CHLOR FREE A MG/L					
	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
DAY	00011	00400	50050	50060	50064					
01	57	7.9	16.4	0.0	0.0					
02	57	8.1	14.1	0.0	0.0					
03	AN	AN	AN	AN	AN					
04	58	AN	14.6	AN	AN					
05	57	8.4	14.9	0.0	0.0					
06	54	AD	10.3	AD	AD					
07	47	AD	15.1	AD	AD					
08	49	8.3	14.6	0.0	0.0					
09	53	8.2	15.5	0.0	0.0					
10	53	AN	15.5	AN	AN					
11	51	AN	17.5	AN	AN					
12	51	8.1	15.4	0.2	0.1					
13	51	8.0	14.9	0.2	0.1					
14	54	8.0	15.0	0.0	0.0					
15	51	8.0	15.3	0.0	0.0					
16	49	7.5	15.1	0.0	0.0					
17	46	AN	13.7	AN	AN					
18	AN	AN	AN	AN	AN					
19	44	7.9	11.0	0.0	0.0					
20	45	7.9	8.9	0.0	0.0					
21	47	8.0	3.6	0.0	0.0					
22	44	AN	9.5	AN	AN					
23	43	8.0	7.7	0.0	0.0					
24	42	AN	6.0	AN	AN					
25	43	AN	8.7	AN	AN					
26	AD	AD	AD	AD	AD					
27	44	7.7	11.7	0.2	0.1					
28	44	7.0	15.6	0.2	0.1					
29	45	7.6	10.7	0.0	0.0					
30	45	7.5	6.2	0.0	0.0					
31	--	--	--	--	--					

TOTAL	1324	--	337.5	0.8	0.4					
AVG	49	--	12.5	0.0	0.0					
MAX	58	8.4	17.5	0.2	0.1					
MIN	42	7.0	3.6	0.0	0.0					

ADDITIONAL REMARKS (AH REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

8501020269 841130
PDR ADOCK 05000346
R FDR

IE 25
1/4

DISTRIBUTION
WHITE - AGENCY
YELLOW - AGENCY
GREEN - REPORTER

FORM NO. EPA-4500 (10-80)
FORMERLY EPA-SUR-1

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED

12/7/84

SIGNATURE OF REPORTER

S. M. Quennoz

TITLE OF REPORTER

Plant Manager, Davis-Besse

8301 M 8412 770309
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

REPORTED

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO

TOLEDO EDISON COMPANY

21800011002 NOV 1984

OF 1 06/08/84 0H000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2

002 AREA RUNOFF

CAK HARBOR

43449 CTTAWA

NOTE: THIS FORM MUST BE TYPE

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

Toledo Edison Company

R. J. Scott

(1)	1	3	3								
(2)	999	1	1								
	CONDUIT FLOW MGD	PH S.U.	RESIDU T. NFL MG/L								
	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
DAY	50050	00400	00530								
01	0.051										
02	0.013										
03	0.013										
04	0.149										
05	0.013	8.2	7								
06	0.013										
07	0.013										
08	0.013										
09	0.220										
10	0.022										
11	0.253										
12	0.013	8.6	9								
13	0.013										
14	0.013										
15	0.135										
16	0.013										
17	0.013										
18	0.013										
19	0.013	8.1	10								
20	0.013										
21	0.013										
22	0.013										
23	0.013										
24	0.013										
25	0.013										
26	0.013	8.2	7								
27	0.013										
28	0.177										
29	0.013										
30	0.037										
31	--										

TOTAL	1.330	--	33								
AVG	0.044	--	8								
MAX	0.253	8.6	10								
MIN	0.013	8.1	7								

ADDITIONAL REMARKS (AH REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

DISTRIBUTION
WHITE - AGENCY
YELLOW - AGENCY
GREEN - REPORTER

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED

SIGNATURE OF REPORTER

TITLE OF REPORTER

12/7/84

S. M. Quennoz

Plant Manager, Davis-Besse

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

REPORTED

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO.

TOLEDO EDISON COMPANY

2IB00011003 NOV 1984

OF 1 06/08/84 CH000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2

003 SCREEN & ASH

CAK HARBOR

43449 CTTAWA

NOTE: THIS FORM MUST BE TYPEWRITTEN

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

Toledo Edison Company

R. J. Scott

ENTER ANALYSES PLANT NUMBER AND CODE NO. AT RIGHT	(1)	(2)									
	CONDUI FLOW MGD	RESIDU T. NFL MG/L	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
DAY	50050	00530									
01	0.222										
02	0.222										
03	0.222										
04	0.222										
05	0.222	26									
06	0.222										
07	0.222										
08	0.222										
09	0.222										
10	0.222										
11	0.222										
12	0.222										
13	0.222										
14	0.222										
15	0.222										
16	0.222										
17	0.222										
18	0.222										
19	0.222										
20	0.222										
21	0.222										
22	0.222										
23	0.222										
24	0.222										
25	0.222										
26	0.222										
27	0.222										
28	0.222										
29	0.222										
30	0.222										
31											

TOTAL	6.660	26									
AVG.	0.222	26									
MAX.	0.222	26									
MIN.	0.222	26									

ADDITIONAL REMARKS (AH REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

DISTRIBUTION
WHITE - AGENCY
YELLOW - AGENCY
GREEN - REPORTERI CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF
THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM
AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.DATE REPORT COMPLETED
12/7/84SIGNATURE OF REPORTER
S. M. QuennozTITLE OF REPORTER
Plant Manager, Davis-Besse

8301 M 8412 770309
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION #

TOLEDO EDISON COMPANY

2IB00011601 NOV 1984

OF 1 05/08/84 0H00037

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2 601 SANITARY

GAK HARBOR 43449 OTTAWA

NOTE: THIS FORM MUST BE TY

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

Toledo Edison Co.

R. J. Scott

ENTER ANALYSES PERFORMED AND CODE NO. AT RIGHT	(1)	(2)	COLOR SEVER UNITS	ODOR SEVER UNITS	TURBID SEVER UNITS	CONDUIT FLOW MGD	CHLOR TOT RE MG/L	BOD 5 DAY MG/L	PH S.U.	RESIDU T. NFL MG/L	FEC CO MF-FCB #/100M	REPORTING CODE
DAY	00083	01330	01350	50050	50060	00310	00400	00530	31616			
01	1	1	2	0.009	1.8							
02	1	1	2	0.009	1.5							
03	AN	AN	AN	0.009	AN							
04	AN	AN	AN	0.009	AN							
05	3	4	3	0.009	3.0							
06	3	4	3	0.009	2.0	7					74	
07	3	4	3	0.009	2.0							
08	3	4	3	0.009	2.0							
09	1	2	2	0.009	2.0							
10	AN	AN	AN	0.009	AN							
11	AN	AN	AN	0.009	AN							
12	1	2	2	0.009	2.0							
13	1	2	2	0.009	2.0							
14	1	2	2	0.009	0.5							
15	1	2	2	0.009	0.8							
16	1	1	1	0.009	1.5							
17	AN	AN	AN	0.009	AN							
18	AN	AN	AN	0.009	AN							
19	1	1	1	0.009	1.0		7.6	28				
20	1	1	1	0.009	1.5							
21	1	1	1	0.009	1.8							
22	AN	AN	AN	0.009	AN							
23	1	1	1	0.009	1.8							
24	AN	AN	AN	0.009	AN							
25	AN	AN	AN	0.009	AN							
26	1	1	1	0.009	1.0							
27	1	1	1	0.009	0.8							
28	1	1	1	0.009	1.0							
29	1	1	1	0.009	1.0							
30	1	1	1	0.009	0.5							
31	--	--	--	0.009	--							
TOTAL	29	38	36	0.270	31.5	7	--	28		74		
AVG	1	2	2	0.009	1.5	7	--	28		74		
MAX	3	4	3	0.009	3.0	7	7.6	28		74		
MIN	1	1	1	0.009	0.5	7	7.6	28		74		

ADDITIONAL REMARKS (AN REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

DISTRIBUTION
WHITE - AGENCY
YELLOW - AGENCY
GREEN - REPORTER
FORM NO. EPA-4500 (10-80)
FORMERLY EPA-SUR-1

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED

SIGNATURE OF REPORTER

TITLE OF REPORTER

12/7/84

S. M. Quennoz

Plant Manager, Davis-Besse

8301 N 8412 770309
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

NAME ADDRESS, CITY, COUNTY, ZIP.

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO.

TOLEDO EDISON COMPANY

2IP00011602 NOV 1984

PF 1 06/08/84 0H000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE

ROUTE 2

602 LOW VOLUME WASTES

CAK HARBOR

43449 CTTAWA

NOTE: THIS FORM MUST BE TYPED

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE				REPORTING LAB				ANALYST			
IN(2) - ENTER FREQUENCY OF SAMPLING				Toledo Edison Company				R. J. Scott			
(1)	(2)	PH	RESIDU T. NFL	ORG TOTAL	CONDUIT FLOW						
		S.U.	MG/L	MG/L	MGD						
		REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
DAY		00400	00530	00550	50050						
01					0.076						
02					0.076						
03					0.076						
04					0.076						
05	7.7		2	0	0.076						
06					0.076						
07					0.076						
08					0.076						
09					0.076						
10					0.076						
11					0.076						
12	7.9		3	0	0.076						
13					0.076						
14					0.076						
15					0.076						
16					0.076						
17					0.076						
18					0.076						
19	7.7		7	0	0.076						
20					0.076						
21					0.076						
22					0.076						
23					0.076						
24					0.076						
25					0.076						
26	7.3		4	0	0.076						
27					0.076						
28					0.076						
29					0.076						
30					0.076						
31	--	--	--	--	--						
TOTAL	--	16	0	2.280							
AVG	--	4	0	0.076							
MAX	7.9	7	0	0.076							
MIN	7.3	2	0	0.076							

ADDITIONAL REMARKS (AH REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

DISTRIBUTION
WHITE - AGENCY
YELLOW - AGENCY
GREEN - REPORTER

FORM NO. EPA-4500 (10-80)
FORMERLY EPA-SUR-1

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED
12/7/84

SIGNATURE OF REPORTER
S. M. Quennoz

TITLE OF REPORTER

Plant Manager, Davis-Besse

8301 N 8412 770309
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

NAME ADDRESS, CITY, COUNTY, ZIP

STATION CODE

REPORTED DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO

TOLEDO EDISON COMPANY

2IB00011603 NOV 1984

OF 1 06/08/84 OH000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO.1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2

603. REGENERATES

OAK HARBOR

43449 CTTAWA

NOTE: THIS FORM MUST BE TYPE

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

(1)	PH	RESIDU	CONDUI								
(2)	S.U.	T. NFL	FLOW								
	MG/L	MGD									
REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
00400	00530	50050									
01											
02											
03											
04											
05											
06											
07											
08											
09											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											
26											
27											
28											
29											
30											
31											

TOTAL

AVG

MAX

MIN

ADDITIONAL REMARKS (AN REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

AH: A permit-to-install (Application No. 03-1960) effective as of October 25, 1984 states:
The facilities monitoring station 2IB00011603 will be eliminated, with the discharge
monitored at 2IB00011602 (collection box) and 2IB00011001 (Final Outfall)

DISTRIBUTION

WHITE - AGENCY

YELLOW - AGENCY

GREEN - REPORTER

FORM NO. EPA-4500 (10-80)
FORMERLY EPA-SUR-1

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF
THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM
AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED

12/7/84

SIGNATURE OF REPORTER

S. M. Quennoz

TITLE OF REPORTER

Plant Manager, Davis-Besse

8301 R 8412 77034
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

NAME ADDRESS CITY COUNTY ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO

TOLEDO EDISON COMPANY

2IB00011604 NOV 1984

OF 1 06/08/84 0H000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2

604 FLOOR DRAINS

CAK HARBOR

43449 CTTAWA

NOTE: THIS FORM MUST BE TYPE

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

Toledo Edison Co.

R. J. Scott

ENTER ANALYSIS TEST NUMBER AND CODE NO. AT RIGHT	(1)	(2)	CONDUIT FLOW MGD	PH S.U.	O&G TOTAL MG/L	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
DAY	1	3	3												
	999	1	1												
01	0.013														
02	0.013														
03	0.013														
04	0.013														
05	0.013	7.8	0												
06	0.013														
07	0.013														
08	0.013														
09	0.013														
10	0.013														
11	0.013														
12	0.013	8.1	0												
13	0.013														
14	0.013														
15	0.013														
16	0.013														
17	0.013														
18	0.013														
19	0.013	7.6	0												
20	0.013														
21	0.013														
22	0.013														
23	0.013														
24	0.013														
25	0.013														
26	0.013	8.0	1												
27	0.013														
28	0.013														
29	0.013														
30	0.013														
31	--														

TOTAL	0.390	--	1												
AVG.	0.013	--	0												
MAX	0.013	8.1	1												
MIN	0.013	7.6	0												

ADDITIONAL REMARKS (AH REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

DISTRIBUTION

WHITE - AGENCY

YELLOW - AGENCY

GREEN - REPORTER

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED

12/7/84

SIGNATURE OF REPORTER

S. M. Quennoz

TITLE OF REPORTER

Plant Manager, Davis-Besse

8301 M 8412 770309
MONTHLY REPORT FORM

AGENCY COPY

OhioEPA

NAME ADDRESS CITY COUNTY ZIP

STATION CODE

REPORTED DATE (MONTH YEAR)

PAGE PRINTING DATE APPLICATION NO

TOLEDO EDISON COMPANY

21B00011801 NOV 1984

OF 1 06/08/84 OH000378

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2

801 INTAKE STATION

CAK HARBOR

43449 OTTAWA

NOTE: THIS FORM MUST BE TYPED

IN(1) - ENTER 1 FOR CONTINUOUS, 2 FOR COMPOSITE, 3 FOR GRAB SAMPLE

REPORTING LAB

ANALYST

IN(2) - ENTER FREQUENCY OF SAMPLING

Toledo Edison Company

R. J. Scott

ENTER ANALYSIS PERIOD AND CODE NO. AT RIGHT	(1)	(2)										
	1	999										
	WATER											
	TEMP.											
	F											
	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
DAY	00011											
01	56											
02	55											
03	AN											
04	53											
05	53											
06	52											
07	51											
08	50											
09	50											
10	50											
11	50											
12	47											
13	46											
14	51											
15	45											
16	45											
17	42											
18	AN											
19	42											
20	41											
21	41											
22	40											
23	40											
24	40											
25	40											
26	AN											
27	42											
28	43											
29	42											
30	42											
31	--											

TOTAL	1249											
AVG.	46											
MAX.	56											
MIN.	40											

ADDITIONAL REMARKS (AH REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

DISTRIBUTION
WHITE - AGENCY
YELLOW - AGENCY
GREEN - REPORTER

I CERTIFY UNDER THE PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

DATE REPORT COMPLETED

SIGNATURE OF REPORTER

TITLE OF REPORTER

12/7/84

S. M. Quennoz

Plant Manager, Davis-Besse

 **TOLEDO
EDISON**
File: RR 2 P-12-84-11
E 2.40.1.1.2
G84 835AL

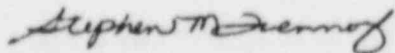
December 14, 1984

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

Gentlemen:

Attached is a copy of the November 1984 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/KLN/ym1

Attachment

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

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

2IB00011

PERMIT NUMBER

(17-19)

001

DIS

SIC

W 83° 5' N 41° 35'

LATITUDE LONGITUDE

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

8 4 1 1 0 1

YEAR MO DAY

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

8 4 1 1 3 0

YEAR MO DAY

REPORTING PERIOD FROM

TO

(3 card only) (4 card only)

(32-37)

(64-66)

(68-70)

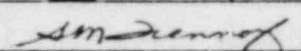
PARAMETER		QUANTITY				UNITS	CONCENTRATION				UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) UNITS		(64-65) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-63) UNITS			
00011 Water Temperature	REPORTED	42	49	58	°F						1/1	CONT	
	PERMIT CONDITION												
00400 pH	REPORTED					7.0	8.4			pH	1/1	GRAB	
	PERMIT CONDITION					6.0	9.0			S.U.			
50050 Conduit Flow	REPORTED	3.6	12.5	17.5	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	0.1	0.2		mg/l	1/1	GRAB	
	PERMIT CONDITION						0.5	0.2					
	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 1 20 7
 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

Ohio EPA 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) 002 DIS	(17-19) STC	(20-21)(22-23)(24-25) 8 4 1 1 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 4 1 1 3 0 YEAR MO DAY
				(3 card only)(4 card only)	

PARAMETER		QUANTITY				QUALIFICATION					FREQUENCY OF ANALYSIS	SAMPLE TYPE
		(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	(62-63) UNITS	(64-65) MINIMUM	(46-53) MAXIMUM	(54-61) AVERAGE	(62-63) UNITS	(64-65) MINIMUM		
00400 pH	REPORTED					8.1	8.6		pH	0	1/7	GRAB
	PERMIT CONDITION					6.0	9.0		S.U.			
00530 Total nonfilterable Residue	REPORTED					7	10	8	mg/l	0	1/7	GRAB
	PERMIT CONDITION						50					
50050 Conduit Flow	REPORTED	0.013	0.044	0.253	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 DML OFFICER		DATE	
CROUSE,	RICHARD	P.	VICE PRES./NUCLEAR		8 4 1 4 20 17	
LAST	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

OhioEPA DISCHARGE MONITORING REPORT

COMMENTS:

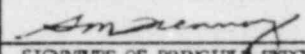
PERMITTEE NAME Toledo Edison Company
 ADDRESS Davis-Besse Nuclear Power Station
 5501 North State Route 2
 PHONE Oak Harbor, Ohio 43449
 (419) 259-5000

(2-3) OH ST	(4-16) 21B00011 PERMIT NUMBER	(17-19) 003 DIS	(20-21)(22-23)(24-25) 8 4 1 1 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 4 1 1 3 0 YEAR MO DAY	(32-37) 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	(64-71) MINIMUM	(72-79) MAXIMUM	(80-87) AVERAGE	(88-95) UNITS		
50050 Conduit Flow	REPORTED	0.222	0.222	0.222	MGD					CONT	24 hour Total
	PERMIT CONDITION										
00530 Total nonfilterable Residue	REPORTED					26	26	26	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
CROUSE, RICHARD P.	VICE PRES/NUCLEAR	8 4 1 2 0 7 YEAR MO DAY
LAST 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

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) 601 DIS	(17-19) SEC	(20-21)(22-23)(24-25) 8 4 1 1 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 4 1 1 3 0 YEAR MO DAY
		W 83° 5' N 41° 35' LATITUDE LONGITUDE			

REPORTING PERIOD

FROM

TO

(32-37)

(3 card only) (4 card only)

(64-66)

(68-70)

PARAMETER		QUANTITY				UNITS	QUALIFICATION				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) UNITS		
00083 Color	REPORTED						1	3	1	Severity Units	1/1	GRAB
	PERMIT CONDITION											
01330 Odor	REPORTED						1	4	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											
50060 Total Residual Chlorine	REPORTED						0.5	3.0	1.5	mg/l	1/1	GRAB
	PERMIT CONDITION											
00310 BOD (5-day)	REPORTED						7	7	7	mg/l	0	1/30
	PERMIT CONDITION							45	30			GRAB
00400 pH	REPORTED						7.6	7.6		pH	0	1/30
	PERMIT CONDITION						6.0	10.0		S.U.		GRAB
00530 Total nonfilterable Residue	REPORTED						28	28	28	mg/l	0	1/30
	PERMIT CONDITION							45	30			GRAB
NAME OF PRINCIPAL EXECUTIVE OFFICER		TITLE OF THE OFFICER				DATE		I certify that 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 4	1 2					
LAST	FIRST MI	TITLE				YEAR	MO	DAY	OFFICER OR AUTHORIZED SIGN			

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 PERMIT NUMBER	(17-19) 601 DIS	(17-19) SIC	(20-21)(22-23)(24-25) 814 111 01 YEAR MO DAY	(26-27)(28-29)(30-31) 814 111 30 YEAR MO DAY
				(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			
31616 Fecal Coliform (MF-FCB)	REPORTED	74	74	74	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											
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		814 11 2017								
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 PERMIT NUMBER	(17-19) 602 DIS	SIC	(26-27) W 83° 5' LATITUDE	(28-29) N 41° 35' LONGITUDE
REPORTING PERIOD FROM		(20-21) 8 YEAR	(22-23) 11 MO	(24-25) 01 DAY	TO
		(26-27) 8 YEAR	(28-29) 11 MO	(30-31) 01 DAY	

(32-37)			(38-45)			(46-53)			QUANTITY (54-61)			(62-63)			(38-45)			(46-53)			CONCENTRATION (54-61)			(62-63)			(64-66)		(68-70)							
PARAMETER												UNITS			Q			MINIMUM			MAXIMUM			AVERAGE			UNITS			Q			FREQUENCY OF ANALYSIS		SAMPLE TYPE	
00400 pH			REPORTED															7.3			7.9						pH			0		1/7		GRAB		
			PERMIT CONDITION																		6.0			10.5						S.U.						
00530 Total Nonfilterable Residue			REPORTED															2			7			4						0		1/7		GRAB		
			PERMIT CONDITION																					100			30			mg/l						
00550 Total oil & grease			REPORTED															0			0			0						0		1/7		GRAB		
			PERMIT CONDITION																					20			15			mg/l						
50050 Conduit Flow			REPORTED			0.076			0.076			0.076			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			8/4/12																														
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, OH 43449
 (419) 259-5000

COMMENTS: AH: A permit-to-install (Application No. 03-1960) effective as of October 25, 1984 states: The facilities monitoring station 2IB00011603 will be eliminated, with the discharge monitored at 2IB00011602 (collection box) and 2IB00011001 (Final Outfall)

(2-3) OH ST	(4-16) 2IB00011 PERMIT NUMBER	(17-19) 603 DIS	(20-21)(22-23)(24-25) 8 4 1 1 0 1 YEAR MO DAY	(26-27)(28-29)(30-31) 8 4 1 1 3 0 YEAR MO DAY	(17-19) SIC	(32-37) 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										
	PERMIT CONDITION										
00530 Total nonfilterable residue	REPORTED										
	PERMIT CONDITION										
50050 Conduit flow	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		
LAST	FIRST	MI	LAST	FIRST	MI	YEAR	MO	DAY
CROUSE	RICHARD	P.	VICE PRES/NUCLEAR			8	4	1 2 0 7

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) 2IB00011 PERMIT NUMBER	(17-19) 604 DIS	SIC	(20-21), (22-23), (24-25) 8 4 1 1 0 1 YEAR MO DAY	(26-27), (28-29), (30-31) 8 4 1 1 3 0 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						7.6	8.1		pH	0	1/7	GRAB
	PERMIT CONDITION						6.0	9.0	0	S.U.			
00550 Total oil & grease	REPORTED						0	1		mg/l	0	1/7	GRAB
	PERMIT CONDITION							20	15				
50050 Conduit Flow	REPORTED	0.013	0.013	0.013	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 4 1 2 0 7								
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

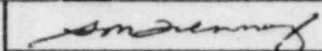
(2-3) OH ST	(4-16) 2IB00011 PERMIT NUMBER	(17-19) 801 DIS	(20-21)(22-23)(24-25) 814 111 01 YEAR MO DAY	(26-27)(28-29)(30-31) 814 111 30 YEAR MO DAY	(32-33) W 83° 5' LATITUDE	(34-35) N 41° 35' LONGITUDE
-------------------	-------------------------------------	-----------------------	--	--	---------------------------------	-----------------------------------

REPORTING PERIOD FROM

TO

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	40	46	56	°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											
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	814 112 017									
LAST	FIRST	MI	TITLE	YEAR	MO	DAY						



File: RR 2 P-8-84-11
E 2.40.1.1.3
G84 834AL

December 17, 1984

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

Gentlemen:

Attached is a copy of the November, 1984 Wastewater Report for Davis-Besse Nuclear Power Station, Unit No. 1.

Yours truly,

S. M. Quennoz
Plant Manager, Davis-Besse
Davis-Besse Nuclear Power Station
(419) 259-5660

SMQ/KLN/ym1

Attachments (2 copies)

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

1625
11