

8564 M 9003 850329
MONTHLY REPORT FORM

AGENCY COPY



REPORTED

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO.

TOLEDO EDISON COMPANY
 DAVIS-BESSE NUCLEAR
 POWER STATION - UNIT NO. 1
 5501 NORTH STATE ROUTE 2
 CAK HARBOR 43449 OTTAWA

2IB00011011

MAY 1985

10F1 04/19/85 OH0003786

SAMPLING STATION DESCRIPTION
 001 DISCHARGE TO LAKE ERIE

NOTE: THIS FORM MUST BE TYPED

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

REPORTING LAB
 Toledo Edison Company

ANALYST
 R. J. Scott

ENTER ANALYSES PERFORMED AND CODE NO. AT RIGHT	(1)	3	1	3						
	999	1	999	1						
	WATER TEMP. F	PH S.U.	CONDUIT FLOW MGD	CHLOR FREE A MG/L						
DAY	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
01	65	8.1	18.0	0.0						
02	63	8.5	19.7	0.0						
03	62	7.4	19.2	0.0						
04	63	AN	18.9	AN						
05	65	AN	18.9	AN						
06	66	7.9	18.8	0.0						
07	65	8.5	18.9	0.0						
08	65	7.8	19.2	0.0						
09	65	7.7	18.9	0.0						
10	68	7.3	18.3	0.0						
11	69	AN	18.7	AN						
12	71	AN	19.8	AN						
13	70	8.1	18.2	0.0						
14	66	8.5	17.2	0.0						
15	71	8.4	18.5	0.0						
16	70	8.7	20.5	0.0						
17	70	8.7	23.2	0.0						
18	67	AN	23.3	AN						
19	69	AN	22.3	AN						
20	70	8.6	20.4	0.0						
21	68	8.5	19.1	0.0						
22	67	8.5	18.6	0.0						
23	67	7.6	17.7	0.0						
24	67	6.7	17.4	0.0						
25	69	AN	19.0	AN						
26	70	AN	19.1	AN						
27	71	AN	19.2	AN						
28	69	8.5	20.1	0.0						
29	67	8.6	19.8	0.0						
30	70	8.6	19.0	0.0						
31	74	8.6	20.0	0.0						
TOTAL	2099	--	599.9	0.0						
AVG.	68	--	19.4	0.0						
MAX.	74	8.7	23.3	0.0						
MIN.	62	6.7	17.2	0.0						

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

8506260603 850612
 PDR ADOCK 05000346
 R PDR

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
 6/4/85

SIGNATURE OF REPORTER
 S. M. Quennoz *Stephan M. Quennoz*

TITLE OF REPORTER
 Plant Manager

8504 M 9003 850329
MONTHLY REPORT FORM

AGENCY COPY



REPORTED

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO.

TOLEDO EDISON COMPANY

2IB00011002

MAY 1985

OF 1 04/19/85 0H0003786

DAVIS-BESSE NUCLEAR

POWER STATION - UNIT NO. 1

SAMPLING STATION DESCRIPTION

5501 NORTH STATE ROUTE 2

002 OUTFALL TOUSSAINT RIVER

OAK 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 ANALYSES PERFORMED AND CODE NO. AT RIGHT	(1)				REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
	3	3	3	1						
DAY	(2)				REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
	1	1	1	999						
	PH S.U.	RESIDU T. NFL MG/L	O&G TOTAL MG/L	CONDUIT FLOW MGD						
01				0.293						
02				0.255						
03				0.255						
04				0.255						
05				0.264						
06	7.9	119	0	0.260						
07				0.255						
08				0.255						
09				0.255						
10				0.255						
11				0.255						
12				0.255						
13	8.3	41	0	0.255						
14				0.293						
15				0.518						
16				0.316						
17				0.340						
18				0.321						
19				0.255						
20	7.9	48	0	0.372						
21				0.255						
22				0.255						
23				0.255						
24				0.255						
25				0.255						
26				0.255						
27				0.692						
28	8.1	56		0.297						
29				0.255						
30				0.255						
31				0.255						
TOTAL	--	264	0	9.066						
AVG.	--	64	0	0.292						
MAX.	8.3	119	0	0.692						
MIN.	7.9	41	0	0.255						

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

An exceedence for the month of May for Total Non-filterable residue was recorded at Outfall 002 (Area Runoff). An exceedence notice was sent to OEPA on June 5, 1985

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 6/4/85	SIGNATURE OF REPORTER S. M. Quennoz <i>[Signature]</i>	TITLE OF REPORTER Plant Manager
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8504 M 9003 850329
MONTHLY REPORT FORM

AGENCY COPY



REPORTED

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO.

TOLEDO EDISON COMPANY
 DAVIS-BESSE NUCLEAR
 POWER STATION - UNIT NO. 1
 5501 NORTH STATE ROUTE 2
 CAK HARBOR 43449 OTTAWA

2IB00011003 MAY 1985
 SAMPLING STATION DESCRIPTION
 003 OUTFALL NAVARRE MARSH

1 OF 1 04/19/85 OH0003786

NOTE: THIS FORM MUST BE TYPED

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

REPORTING LAB
 Toledo Edison Company

ANALYST
 R. J. Scott

ENTER ANALYSES PERFORMED AND CODE NO. AT RIGHT	(1)	(2)	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
	3	1									
	1	999									
RESIDU T. NFL MG/L		CONDUIT FLOW MGD									
DAY	00530	50050									
01		0.222									
02		0.222									
03		0.222									
04		0.222									
05		0.222									
06	79	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		0.222									
TOTAL	79	6.882									
AVG.	79	0.222									
MAX.	79	0.222									
MIN.	79	0.222									

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 6/4/85	SIGNATURE OF REPORTER S. M. Quennoz <i>[Signature]</i>	TITLE OF REPORTER Plant Manager
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6504 M 9103 850329
MONTHLY REPORT FORM

AGENCY COPY



REPORTED

NAME, ADDRESS, CITY, COUNTY, ZIP: TOLEDO EDISON COMPANY
 DAVIS-BESSE NUCLEAR
 POWER STATION - UNIT NO. 1
 5501 NORTH STATE ROUTE 2
 OAK HARBOR 43449 OTTAWA

STATION CODE: 2IB00011531

DATE (MONTH, YEAR): MAY 1985

PAGE: 1 OF 1
 PRINTING DATE: 04/19/85
 APPLICATION NO.: OH0003786

SAMPLING STATION DESCRIPTION: 601 DISCHARGE STP

NOTE: THIS FORM MUST BE TYPED

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

REPORTING LAB
 Toledo Edison Company

ANALYST
 R. J. Scott

ENTER ANALYSES PERFORMED AND CODE NO. AT RIGHT	IN(1)			IN(2)			REPORTING CODE			
	3	3	3	1	3	3				
	1	1	1	999	1	1				
	COLOR SEWER UNITS	ODOR SEWER UNITS	TURBID SEWER UNITS	CONDUIT FLOW MGD	BOD 5 DAY MG/L	RESIDU T. NFL MG/L				
DAY	00083	01330	01350	50050	00310	00530				
01	1	1	1	0.009						
02	1	1	1	0.009						
03	2	2	2	0.009						
04	AN	AN	AN	0.009						
05	AN	AN	AN	0.009						
06	2	2	2	0.009						
07	1	1	1	0.009	16					
08	1	1	1	0.009						
09	1	1	1	0.009						
10	1	1	1	0.009						
11	AN	AN	AN	0.009						
12	AN	AN	AN	0.009						
13	1	1	1	0.009						
14	1	1	1	0.009						
15	1	1	1	0.009						
16	1	1	1	0.009						
17	1	1	1	0.009		26				
18	AN	AN	AN	0.009						
19	AN	AN	AN	0.009						
20	1	1	1	0.009		8				
21	1	1	1	0.009	12					
22	1	1	1	0.009						
23	1	1	1	0.009						
24	1	1	1	0.009						
25	AN	AN	AN	0.009						
26	AN	AN	AN	0.009						
27	AN	AN	AN	0.009						
28	1	1	1	0.009						
29	1	1	1	0.009						
30	2	2	2	0.009						
31	2	2	2	0.009						
TOTAL	26	26	26	0.279	28	34				
AVG.	1	1	1	0.009	14	17				
MAX.	2	2	2	0.009	16	26				
MIN.	1	1	1	0.009	12	8				

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 6/4/85	SIGNATURE OF REPORTER S. M. Quennoz <i>[Signature]</i>	TITLE OF REPORTER Plant Manager
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TOLEDO EDISON COMPANY
 DAVIS-BESSE NUCLEAR
 POWER STATION - UNIT NO.1
 5501 NORTH STATE ROUTE 2
 OAK HARBOR 43449 OTTAWA

21800011512

MAY 1985

10F1 04/19/85 OH0033786

SAMPLING STATION DESCRIPTION

602 LOW VOLUME WW SETTLING BASIN OVERFLOW

NOTE: THIS FORM MUST BE TYPED

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

REPORTING LAB

Toledo Edison Company

ANALYST

R. J. Scott

ENTER ANALYSES PERFORMED AND CODE NO. AT RIGHT

DAY	(1)	(2)	CONDUIT FLOW MGD	RESIDUAL T. NFL MG/L	CSG TOTAL MG/L	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE	REPORTING CODE
	1	3	3	1	1	50150	00530	00550				
01	.046											
02	.046											
03	.046											
04	.046											
05	.046											
06	.046	3		0								
07	.046											
08	.046											
09	.046											
10	.046											
11	.046											
12	.046											
13	.046	4		0								
14	.046											
15	.046											
16	.046											
17	.046											
18	.046											
19	.046											
20	.046	2		0								
21	.046											
22	.046											
23	.046											
24	.046											
25	.046											
26	.046											
27	.046											
28	.046	2		0								
29	.046											
30	.046											
31	.046											
TOTAL	1.426	11		0								
AVG.	.046	3		0								
MAX.	.046	4		0								
MIN.	.046	2		0								

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

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DATE REPORT COMPLETED 6/4/85	SIGNATURE OF REPORTER S. M. Quennoz <i>[Signature]</i>	TITLE OF REPORTER Plant Manager
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6504 M 9003 850329
MONTHLY REPORT FORM

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REPORTED

NAME, ADDRESS, CITY, COUNTY, ZIP

STATION CODE

DATE (MONTH, YEAR)

PAGE PRINTING DATE APPLICATION NO

TOLEDO EDISON COMPANY
 DAVIS-BESSE NUCLEAR
 POWER STATION - UNIT NO. 1
 5501 NORTH STATE ROUTE 2
 OAK HARBOR 43449 OTTAWA

21800011801

MAY 1985

10F1 04/19/85 0H0003786

SAMPLING STATION DESCRIPTION

801 INTAKE PRIOR COOLING OPERATION

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 ANALYSES PERFORMED AND CODE NO. AT RIGHT	(1)	(2)	REPORTING CODE							
	1	999								
	WATER TEMP. F									
DAY	00011									
01	60									
02	58									
03	57									
04	57									
05	58									
06	60									
07	60									
08	61									
09	61									
10	62									
11	63									
12	64									
13	65									
14	61									
15	65									
16	66									
17	64									
18	62									
19	62									
20	63									
21	64									
22	64									
23	61									
24	63									
25	64									
26	64									
27	66									
28	65									
29	64									
30	65									
31	68									
TOTAL	1937									
AVG.	62									
MAX.	68									
MIN.	57									

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

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DATE REPORT COMPLETED 6/4/85	SIGNATURE OF REPORTER S. M. Quennoz	TITLE OF REPORTER Plant Manager
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