

PRIORITY 1
ACCELERATED RIDS PROCESSING

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AUTH. NAME AUTHOR AFFILIATION
* Centerior Energy
SHELTON, D.C. Centerior Energy
RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: NPDES monthly forms for month of Nov 1995 for Perry Nuclear Power Plant. W/ 951213 ltr.

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NOTES: Application for permit renewal filed. 05000400

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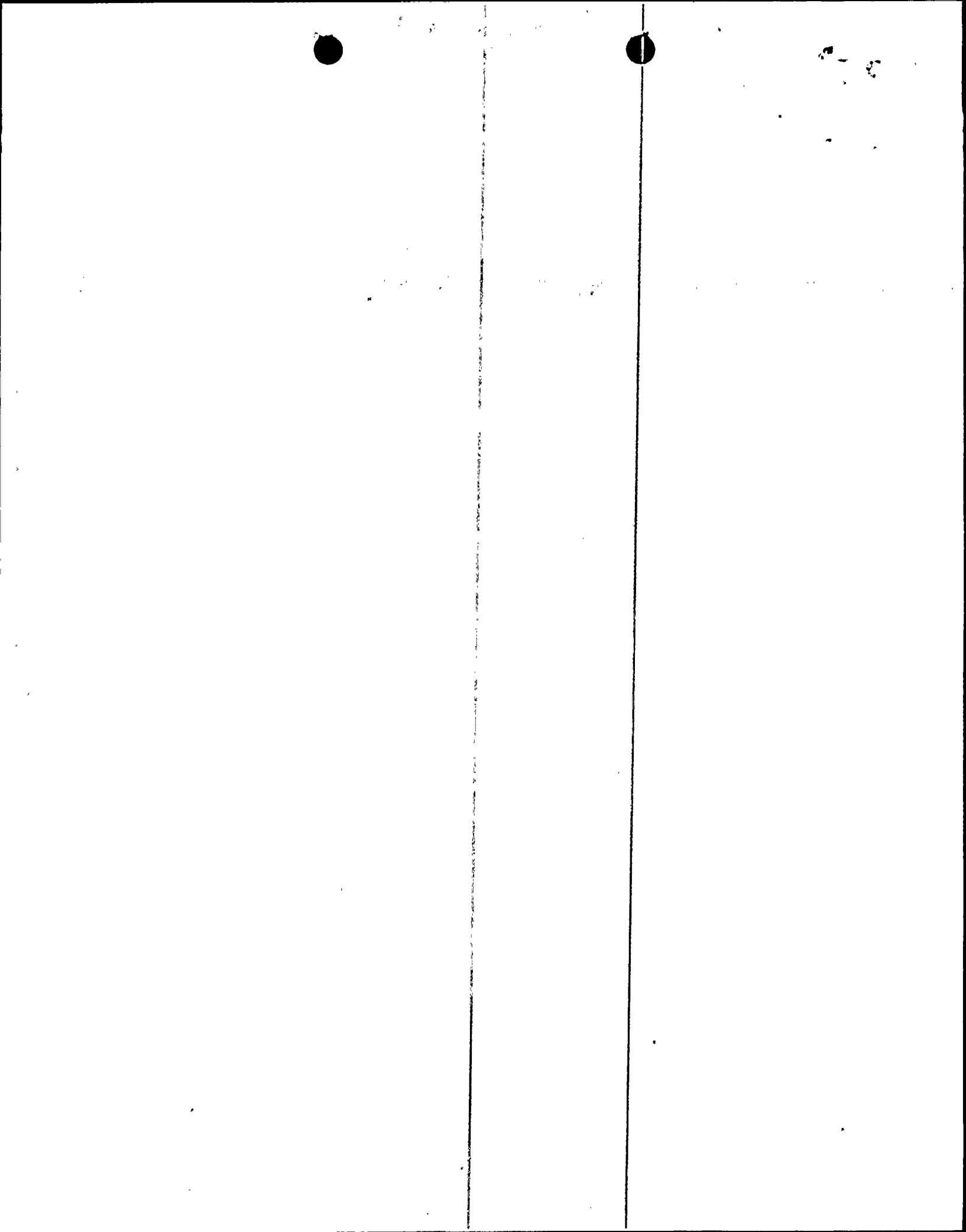
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**CENTERIOR
ENERGY**

PERRY NUCLEAR POWER PLANT
10 CENTER ROAD
PERRY, OHIO 44081
(216) 259-3737

Mail Address:
PO. BOX 97
PERRY, OHIO 44081

Donald C. Shelton
SENIOR VICE PRESIDENT
NUCLEAR

December 13, 1995
PY-CEI/OEPA-0236L

Ohio Environmental Protection Agency
P.O. Box 163669
Columbus, Ohio 43216-3669

Gentlemen:

Enclosed are the NPDES monthly report forms for the month of November, 1995.

If you have questions or require additional information, please contact
Donna Tizzano at (216) 280-5514.

Very truly yours,

DCS:DGT:vh

Enclosure

cc: NRC Project Manager
NRC Resident Inspector Office
NRC Document Control Desk
NRC Region III

180010

Operating Companies
Cleveland Electric Illuminating
Toledo Edison

9512180101 951130
PDR ADCK 05000400
R PDR

TE231

CLEVELAND ELECTRIC ILLUM CO
 NUCLEAR GROUP
 C/O PERRY NUCLEAR POWER PLANT
 10 CENTER ROAD ROOM E240
 NORTH PERRY 44081 LAKE

3IB00016001 NOV '95
 SAMPLING STATION DESCRIPTION

1 1

OHIO
 63461

001 DISCHARGE FROM REGENERATE
 NEUTRALIZATION PITS


FORM M-1 (REV. 11/83)

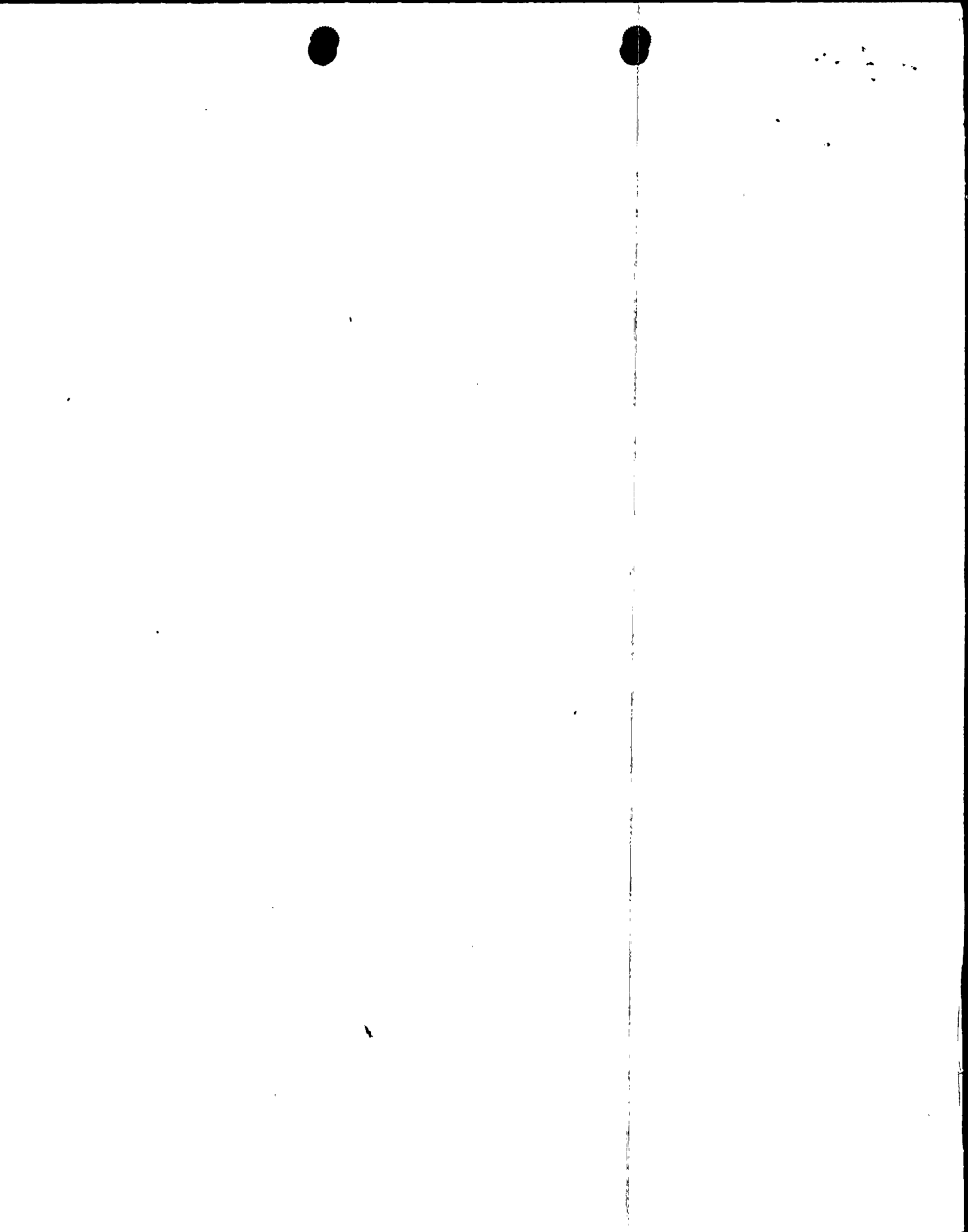
IND. IDENTIFICATION		SAMPLING DATE			SAMPLING STATION		ANALYST	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	1	1	1	2	3	CEI, PERRY	D.G. TIZZANO	
	999	999	999	96	1			
	CONDUIT	PH	PH	RESIDUE	O&G			
	FLOW	(MAX)	(MIN)	T NFLT	TOTAL			
	MGD	S.U.	S.U.	MG/L	MG/L			
DAY	50050	00401	00402	00530	00550			
01	AH	AH	AH					
02	AH	AH	AH					
03	0.0188	7.0	6.8	6	AA			
04	AH	AH	AH					
05	AH	AH	AH					
06	AH	AH	AH					
07	AH	AH	AH					
08	AH	AH	AH					
09	0.0162	8.0	7.8	7	AA			
10	0.0175	6.6	6.5					
11	AH	AH	AH					
12	AH	AH	AH					
13	AH	AH	AH					
14	AH	AH	AH					
15	AH	AH	AH					
16	AH	AH	AH					
17	0.0183	7.8	7.8	7	AA			
18	AH	AH	AH					
19	0.0180	7.7	7.6					
20	AH	AH	AH					
21	AH	AH	AH					
22	AH	AH	AH					
23	AH	AH	AH					
24	AH	AH	AH					
25	0.0190	7.7	7.6	24	AA			
26	AH	AH	AH					
27	AH	AH	AH					
28	AH	AH	AH					
29	AH	AH	AH					
30	AH	AH	AH					
31								
TOTAL	0.1078	44.8	44.1	43	AA			
AVG.	0.0180	7.5	7.4	11	AA			
MAX	0.0190	8.0	7.8	24	AA			
MIN	0.0162	6.6	6.5	6	AA			

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

AA - BELOW DETECTABLE LIMIT (5 mg/l for O&G and 2.5 mg/l for RESIDUE)
 AH - SAMPLE NOT TAKEN, NO DISCHARGE PERFORMED THIS DATE

DISTRIBUTION
 WHITE - AGENCY
 GREEN - REPORTER

FORM NO. EPA 450 (10/90)
 FORMERLY EPA 823
 12-11-95
 V.P. Nuclear
 3IB00016001




CLEVELAND ELECTRIC ILLUM CO
 NUCLEAR GROUP
 C/O PERRY NUCLEAR POWER PLANT
 10 CENTER ROAD ROOM E240
 NORTH PERRY 44081 LAKE

3IB00016004 NOV 95
 SAMPLING STATION DESCRIPTION

004 POINT REP OF DISCHARGE PRIOR TO
 ENTRY TO TUNNEL

1 1 OHIO
 63461

FORM NO. EPA 4500 (8-79)


(1) (2)	1	1	3	3	CEL, PERRY				D.G. TIZZANO				
	999	999	1	1									
	WATER TEMP F.	CONDUIT FLOW MGD	CHLOR FREE A MG/L	PH S.U.									
DAY	00011	50050	50064	00400									
01	63	96.9	0.00										
02	63	89.0	0.00										
03	63	104.3	0.00	8.1									
04	60	93.6	0.00										
05	62	114.9	0.00										
06	50	82.3	0.00										
07	48	96.8	0.00	8.2									
08	51	79.7	0.00										
09	52	70.8	0.00										
10	53	82.5	0.00	8.2									
11	56	126.9	0.00										
12	48	121.9	0.00										
13	47	123.4	0.00										
14	49	125.3	0.00	8.3									
15	46	132.0	0.00										
16	47	126.8	0.00										
17	45	128.3	0.00	8.2									
18	45	116.1	0.00										
19	43	109.1	0.00										
20	49	113.0	0.00										
21	48	81.5	0.00	8.2									
22	49	67.6	0.00										
23	47	61.1	0.00										
24	47	69.5	0.00	8.1									
25	50	75.3	0.00										
26	52	69.7	0.00										
27	52	87.2	0.00										
28	50	71.6	0.00	8.1									
29	51	69.8	0.00										
30	50	70.4	0.00										
31													
TOTAL	1536	2857.3	0.00	65.4									
AVG.	51	95.2	0.00	8.2									
MAX	63	132.0	0.00	8.3									
MIN	43	61.1	0.00	8.1									

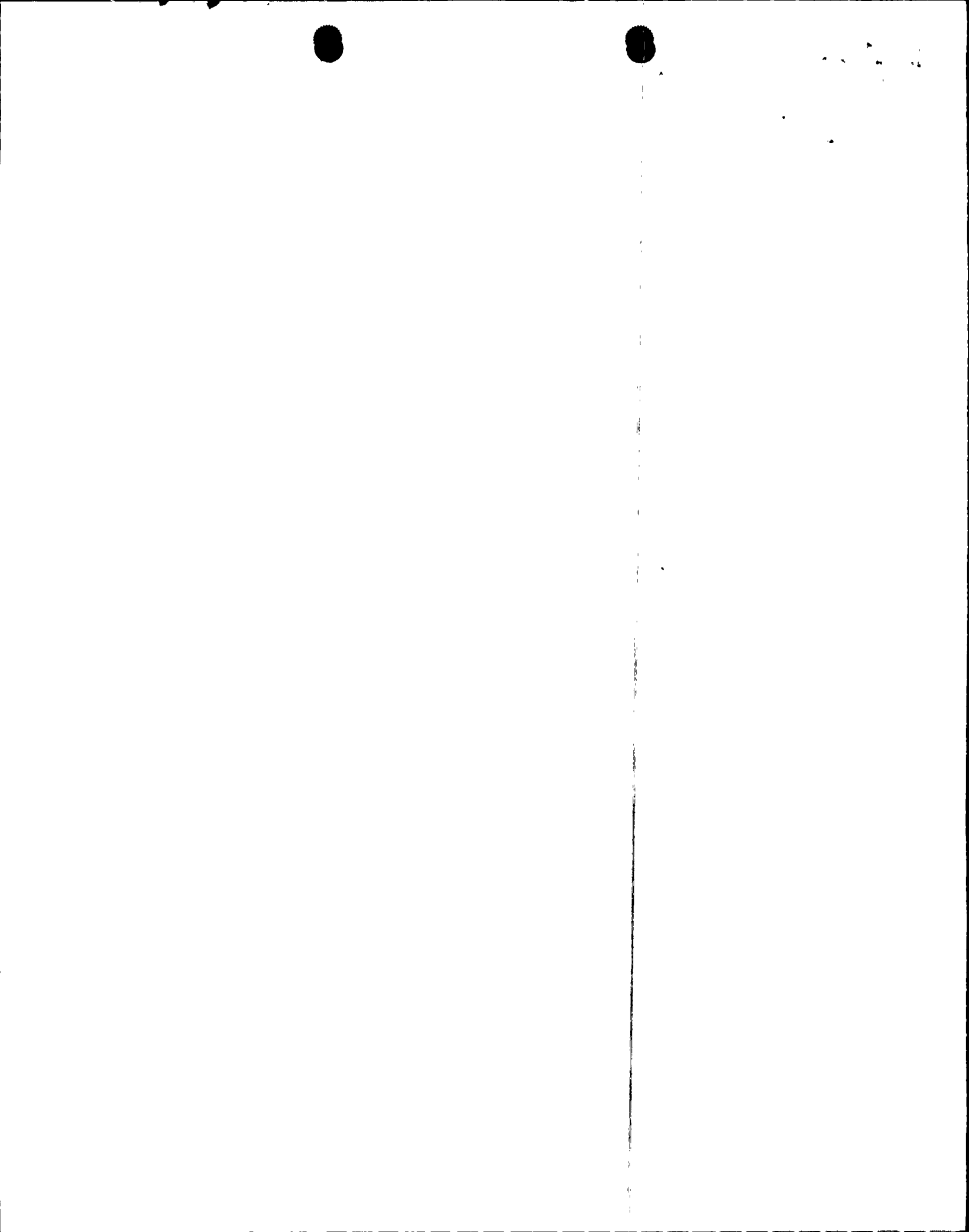
ADDITIONAL REMARKS (AFTER REPORTING CODES MUST BE EXPLAINED IN THIS SECTION)

NONE

DISTRIBUTION
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 GREEN - REPORTER

FORM NO EPA 4500 (8-79)
 FORMERLY EPA 600

DATE: 12-11-95
 REPORTER: V. R. Nuclear
 3IB00016004




CLEVELAND ELECTRIC ILLUM CO
 NUCLEAR GROUP
 C/O PERRY NUCLEAR POWER PLANT
 10 CENTER ROAD ROOM E240
 NORTH PERRY 44081 LAKE

3IB00016002 NOV 95
 SAMPLING STATION DESCRIPTION

1 1 OHIO
 63461

002 DISCHARGE FROM CHEMICAL CLEANING
 LAGOON E PLANT

NOTE: THIS FORM MUST BE RE-TYPED

		CEI, PERRY				D.G. TIZZANO			
(1)	(2)	1	1	2	3	2	2	2	
CONDUI	PH	RESIDUE	O&G	PHOS-T	COPPER	IRON			
FLOW	S.U.	T NFLT	TOTAL	P-WET	CU.TOT	FE.TOT			
MGD		MG/L	MG/L	MG/L	MG/L	MG/L			
50050	00400	00530	00550	00665	01042	01045			
01									
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TOTAL									
AVG									
MAX									
MIN									

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

NO DISCHARGE OCCURRED DURING THE MONTH

DISTRIBUTION
 WHITE - AGENCY
 GREEN - REPORTER

DATE REPORT COMPLETED: 12-11-95
 REPORTER: V.P. Nuclear

3IB00016002

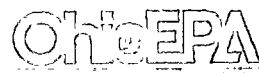




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MONTHLY REPORT FORM

4500



NAME ADDRESS CITY COUNTY STATE ZIP

3IB00016800

NOV 1994

1 1

OHIO 63461

CLEVELAND ELECTRIC ILLUM CO
 NUCLEAR GROUP
 C/O PERRY NUCLEAR POWER PLANT
 10 CENTER ROAD ROOM E240
 NORTH PERRY 44081 LAKE

SAMPLING STATION DESCRIPTION

800 INTAKE WATER AT INLET TO PLANT
 FROM LAKE ERIE

NOTE: THIS FORM MUST BE TYPED

INSTRUMENT RECOMMENDATION IS TO REPORT TO THE STATE		ANALYST
INSTRUMENT RECOMMENDATION IS TO REPORT TO THE STATE		CEI, PERRY
INSTRUMENT RECOMMENDATION IS TO REPORT TO THE STATE		D.G. TIZZANO
(1)	(2)	
1	999	
WATER TEMP F.		
DAY	00011	
01	52	
02	53	
03	52	
04	50	
05	49	
06	48	
07	41	
08	46	
09	44	
10	44	
11	44	
12	44	
13	43	
14	42	
15	41	
16	41	
17	41	
18	41	
19	40	
20	40	
21	40	
22	40	
23	40	
24	40	
25	39	
26	39	
27	39	
28	40	
29	39	
30	39	
31		
TOTAL	1291	
AVG	43	
MAX	53	
MIN	39	

ADDITIONAL REMARKS (ANALYST'S COMMENTS MUST BE EXPLAINED IN THIS SECTION)

NONE

DISTRIBUTION
 WHITE - AGENCY
 GREEN - REPORTER

FORM NO EPA 4500 (8-90)
 FORMERLY EPA 600/1

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DATE REPORT COMPLETED

12-11-95

[Handwritten Signature]
 V. P. Nuclear

3IB00016800





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