

**PERRY NUCLEAR POWER PLANT**

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

Mail Address:  
P.O. BOX 97  
PERRY, OHIO 44081

**Donald C. Shelton**  
SENIOR VICE PRESIDENT  
NUCLEAR

October 13, 1995  
PY-CEI/OEPA-0232L

*50-440/441*

Ohio Environmental Protection Agency  
Attention: Ruth Wilburn  
P.O. Box 163669  
Columbus, Ohio 43216-3669

Ladies and Gentlemen:

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

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

Very truly yours,

A handwritten signature in dark ink, appearing to be 'D. Shelton', with a long horizontal flourish extending to the right.

DGT:sc

Enclosure

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

190056

*IE25*  
*11*

Operating Companies  
Cleveland Electric Illuminating  
Toledo Edison

9510190376 950930  
PDR ADOCK 05000440  
R PDR

## MONTHLY REPORT FORM

CLEVELAND ELECTRIC ILLUM CO 3IB00016001 SEP 1995  
 NUCLEAR GROUP  
 C/O PERRY NUCLEAR POWER PLANT  
 10 CENTER ROAD ROOM E210  
 NORTH PERRY 44081 LAKE

1 1

OHIO  
63461

001 DISCHARGE FROM REGENERATE  
 NEUTRALIZATION PITS

FORM

CEI. PERRY

D.G. TIZZANO

	1 999	1 999	1 999	2 96	3 1
	CONDUI FLOW MGD	PH (MAX) S.U.	PH (MIN) S.U.	RESIDUE T NFLT MG/L	O&G TOTAL MG/L
	50050	00401	00402	00530	00550
01	AH	AH	AH		
02	0.0226	7.6	7.6	26	AA
03	AH	AH	AH		
04	AH	AH	AH		
05	0.0160	6.8	6.6	16	AA
06	AH	AH	AH		
07	AH	AH	AH		
08	AH	AH	AH		
09	AH	AH	AH		
10	AH	AH	AH		
11	AH	AH	AH		
12	0.0170	8.0	7.6	17	AA
13	AH	AH	AH		
14	0.0164	8.1	8.0		
15	AH	AH	AH		
16	AH	AH	AH		
17	AH	AH	AH		
18	0.0167	7.5	7.1	20	AA
19	AH	AH	AH		
20	AH	AH	AH		
21	AH	AH	AH		
22	AH	AH	AH		
23	AH	AH	AH		
24	0.0204	7.5	7.1		
25	AH	AH	AH		
26	AH	AH	AH		
27	AH	AH	AH		
28	AH	AH	AH		
29	AH	AH	AH		
30	AH	AH	AH		
31					
	0.1091	45.5	44.0	79	AA
	0.0182	7.3	7.3	20	AA
	0.0226	8.1	8.0	26	AA
	0.0160	6.8	6.6	16	AA

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

REPORTER

10/13/95



3IB00016001



CLEVELAND ELECTRIC ILLUM CO 3IB00016002 SEP 1995  
NUCLEAR GROUP  
C/O PERRY NUCLEAR POWER PLANT  
10 CENTER ROAD ROOM E210  
NORTH PERRY 44081 LAKE

1 1

OHIO  
63461

002 DISCHARGE FROM CHEMICAL CLEANING  
LAGOON E PLANT

FORM

CEI. PERRY

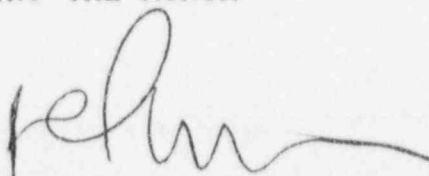
D.G. TIZZANO

1 999	1 999	2 96	3 1	2 96	2 96	2 96
CONDUIT FLOW MGD	PH S.U.	RESIDUE T NFLT MG/L	O&G TOTAL MG/L	PHOS-T P-WET MG/L	COPPER CU.TOT MG/L	IRON FE.TOT MG/L
50050	00400	00530	00550	00665	01042	01045

NO DISCHARGE OCCURRED DURING THE MONTH

REPORTER

10/13/95



3IB00016002



CLEVELAND ELECTRIC ILLUM CO 3IB00016004 SEP 1995  
NUCLEAR GROUP  
C/O PERRY NUCLEAR POWER PLANT  
10 CENTER ROAD ROOM E210  
NORTH PERRY 44081 LAKE

1 1

OHIO  
63461004 POINT REP OF DISCHARGE PRIOR TO  
ENTRY TO TUNNEL

FORM

CEI, PERRY

D.G. TIZZANO

1  
9991  
9993  
13  
1WATER  
TEMP  
F.CONDUIT  
FLOW  
MGDCHLOR  
FREE A  
MG/LPH  
S.U.

00011 50050 50064 00400

01	77	103.3	0.00	8.1
02	75	116.3	0.00	
03	76	111.2	0.00	
04	76	108.6	0.00	
05	77	105.8	0.00	8.1
06	78	107.4	0.00	
07	79	102.2	0.00	
08	76	103.4	0.00	8.1
09	69	89.2	0.00	
10	67	96.7	0.00	
11	63	129.9	0.00	
12	61	114.2	0.00	8.1
13	68	92.9	0.00	
14	70	85.1	0.00	
15	69	109.0	0.00	8.1
16	71	93.8	0.00	
17	73	88.3	0.00	
18	71	95.2	0.00	
19	71	89.5	0.00	8.2
20	71	96.5	0.00	
21	72	90.9	0.00	
22	70	107.7	0.00	8.1
23	67	109.5	0.00	
24	68	95.3	0.00	
25	69	96.4	0.00	
26	70	87.7	0.00	8.2
27	69	104.4	0.00	
28	69	105.8	0.00	
29	71	86.4	0.00	8.2
30	71	86.4	0.00	
31				

2133	3008.9	0.00	73.2
71.1	100.3	0.00	8.1
79	129.9	0.00	8.2
61	85.1	0.00	8.1

NONE

REPORTER

10/13/95



3IB00016004



CLEVELAND ELECTRIC ILLUM CO 3IB00016800 SEP 1995 1 1 OHIO  
NUCLEAR GROUP 63461  
C/O PERRY NUCLEAR POWER PLANT  
10 CENTER ROAD ROOM E210 800 INTAKE WATER AT INLET TO PLANT  
NORTH PERRY 44081 LAKE FROM LAKE ERIE FORM

CEI, PERRY D.G. TIZZANO

1  
999

WATER  
TEMP  
F.

00011

01	76
02	74
03	74
04	73
05	74
06	73
07	73
08	70
09	60
10	62
11	57
12	57
13	63
14	65
15	66
16	65
17	66
18	65
19	64
20	64
21	64
22	63
23	62
24	62
25	62
26	62
27	61
28	61
29	62
30	62
31	

1962  
65.4  
76  
57

NONE

REPORTER

10/13/95

*Refm*

3IB00016800

