



**CENTERIOR
ENERGY**

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

June 13, 1995
PY-CEI/OEPA-0224L

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

Gentlemen:

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

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

Very truly yours,

DGT:sc

Enclosure

cc: NRC Project Manager
NRC Resident Inspector Office
NRC Document Control Desk (Docket No. 50-440)
NRC Region III

9506200162 950531
PDR ADDCK 05000440
R PDR

Operating Companies
Cleveland Electric Illuminating
Toledo Edison

Handwritten: Cool
11

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

1 1

OHIO
 63461

004 POINT REP OF DISCHARGE PRIOR TO
 ENTRY TO TUNNEL

FORM

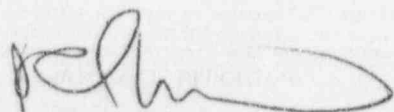
CEI. PERRY

J.J. GRIMM

	1 999	1 999	3 1	3 1
	WATER TEMP F.	CONDUIT FLOW MGD	CHLOR FREE A MG/L	PH S.U.
	00011	50050	50064	00400
01	59	77.5	0.00	
02	55	87.5	0.00	8.2
03	59	87.6	0.00	
04	59	84.1	0.00	
05	57	87.4	0.00	8.2
06	58	86.2	0.00	
07	60	85.8	0.00	
08	62	89.5	0.00	
09	61	87.9	0.00	8.2
10	62	94.1	0.00	
11	62	91.6	0.00	
12	62	86.5	0.00	8.2
13	63	86.6	0.00	
14	62	82.6	0.00	
15	61	84.8	0.00	
16	62	77.2	0.00	8.1
17	62	76.0	0.00	
18	62	75.8	0.00	
19	61	80.6	0.00	8.1
20	62	80.3	0.00	
21	65	80.3	0.00	
22	65	81.9	0.00	
23	66	80.7	0.00	8.1
24	67	82.2	0.00	
25	63	83.7	0.00	
26	63	81.8	0.00	8.0
27	64	72.0	0.00	
28	62	70.8	0.00	
29	61	72.8	0.00	
30	63	74.9	0.00	8.1
31	65	77.0	0.00	
	1915	2547.7	0.00	73.2
	62	82.2	0.00	8.1
	67	94.1	0.00	8.2
	55	70.8	0.00	8.0

NONE

REPORTER



3IB00016004



4500

MONTHLY REPORT FORM

CLEVELAND ELECTRIC ILLUM CO 3IB00016800 MAY 1995
NUCLEAR GROUP
C/O PERRY NUCLEAR POWER PLANT
10 CENTER ROAD ROOM E210
NORTH PERRY 44081 LAKE

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OHIO
63461

800 INTAKE WATER AT INLET TO PLANT
FROM LAKE ERIE

FORM

CEI. PERRY

J.J. GRIMM

1
999

WATER
TEMP
F.

00011

01	48
02	49
03	49
04	49
05	49
06	50
07	51
08	52
09	52
10	51
11	52
12	52
13	53
14	52
15	54
16	55
17	55
18	55
19	53
20	55
21	56
22	57
23	56
24	58
25	57
26	53
27	53
28	50
29	52
30	54
31	55

1637
53
58
48

NONE

REPORTER



3IB00016800



CLEVELAND ELECTRIC ILLUM CO 3IB00016001 MAY 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

J.J. GRIMM

	1 999	1 999	1 999	2 96	3 1
	CONDUIT 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	0.0179	7.8	7.7	61	AA
02	AH	AH	AH		
03	AH	AH	AH		
04	AH	AH	AH		
05	0.0140	8.8	8.8		
06	AH	AH	AH		
07	AH	AH	AH		
08	AH	AH	AH		
09	AH	AH	AH		
10	AH	AH	AH		
11	0.0206	7.1	7.1	42	AA
12	AH	AH	AH		
13	AH	AH	AH		
14	AH	AH	AH		
15	AH	AH	AH		
16	AH	AH	AH		
17	AH	AH	AH		
18	AH	AH	AH		
19	AH	AH	AH		
20	0.0152	8.2	8.1	18	AA
21	AH	AH	AH		
22	AH	AH	AH		
23	0.0170	7.4	7.3	41	AA
24	AH	AH	AH		
25	AH	AH	AH		
26	0.0350	7.3	6.9		
27	AH	AH	AH		
28	AH	AH	AH		
29	AH	AH	AH		
30	AH	AH	AH		
31	0.0136	8.9	7.6	31	AA
	0.1333	55.5	53.5	193	AA
	0.0190	7.9	7.6	39	AA
	0.0350	8.9	8.8	61	AA
	0.0136	7.1	6.9	18	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

3IB00016001



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

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OHIO
63461

002 DISCHARGE FROM CHEMICAL CLEANING
 LAGOON E PLANT

FORM

CEI. PERRY

J.J. GRIMM

	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
01	AH	AH	AH	AH	AH	AH	AH
02	AH	AH	AH	AH	AH	AH	AH
03	AH	AH	AH	AH	AH	AH	AH
04	0.504	8.6	4	AA	AA	0.01	0.47
05	AH	AH	AH	AH	AH	AH	AH
06	AH	AH	AH	AH	AH	AH	AH
07	AH	AH	AH	AH	AH	AH	AH
08	AH	AH	AH	AH	AH	AH	AH
09	AH	AH	AH	AH	AH	AH	AH
10	AH	AH	AH	AH	AH	AH	AH
11	AH	AH	AH	AH	AH	AH	AH
12	AH	AH	AH	AH	AH	AH	AH
13	AH	AH	AH	AH	AH	AH	AH
14	AH	AH	AH	AH	AH	AH	AH
15	AH	AH	AH	AH	AH	AH	AH
16	AH	AH	AH	AH	AH	AH	AH
17	AH	AH	AH	AH	AH	AH	AH
18	AH	AH	AH	AH	AH	AH	AH
19	AH	AH	AH	AH	AH	AH	AH
20	AH	AH	AH	AH	AH	AH	AH
21	AH	AH	AH	AH	AH	AH	AH
22	AH	AH	AH	AH	AH	AH	AH
23	AH	AH	AH	AH	AH	AH	AH
24	AH	AH	AH	AH	AH	AH	AH
25	AH	AH	AH	AH	AH	AH	AH
26	AH	AH	AH	AH	AH	AH	AH
27	AH	AH	AH	AH	AH	AH	AH
28	AH	AH	AH	AH	AH	AH	AH
29	AH	AH	AH	AH	AH	AH	AH
30	AH	AH	AH	AH	AH	AH	AH
31	AH	AH	AH	AH	AH	AH	AH
	0.504	8.6	4	AA	AA	0.01	0.47
	0.504	8.6	4	AA	AA	0.01	0.47
	0.504	8.6	4	AA	AA	0.01	0.47
	0.504	8.6	4	AA	AA	0.01	0.47

AA - BELOW DETECTABLE LIMIT (Oil & Grease - 5mg/L, Phosphorus - 0.05mg/L)
 AH - SAMPLE NOT TAKEN, NO DISCHARGE THIS DATE

REPORTER



3IB00016002

