



**CENTERIOR
ENERGY**

PERRY NUCLEAR POWER PLANT

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

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

Robert A. Stratman
VICE PRESIDENT - NUCLEAR

March 10, 1993
PY-CEI/OEPA-0175 L


Ohio EPA
Division of Water Pollution Control
Enforcement Section, ES/MOR
1800 Watermark Drive
Columbus, Ohio 43266-0149

Gentlemen,

Enclosed are the NPDES monthly report forms for the month of February, 1993.

Please feel free to call if you have any questions.

Sincerely,


Robert A. Stratman

RAS:LKB:ss

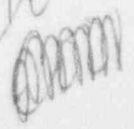
Enclosure

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

120037

Operating Companies
Cleveland Electric Illuminating
Toledo Edison

9303160006 930228
FDR ADOCK 05000440
R PDR

JE23


CLEVELAND ELECTRIC ILLUM CO 3IB00016004 FEB 1993
 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
9991
9993
13
1

WATER
TEMP
F.

CONDUIT
FLOW
MGD

CHLOR
FREE A
MG/L

PH
S.U.

00011 50050 50064 00400

01	34	91.1	0.00	
02	34	95.0	0.00	8.0
03	35	86.1	0.00	
04	34	87.5	0.00	
05	35	89.1	0.00	8.0
06	36	87.9	0.00	
07	36	85.5	0.00	
08	36	86.9	0.00	
09	35	85.0	0.00	8.0
10	35	84.5	0.00	
11	34	86.5	0.00	
12	36	76.5	0.00	8.0
13	36	63.6	0.00	
14	36	62.7	0.00	
15	36	58.2	0.00	
16	36	59.8	0.00	8.0
17	36	60.0	0.00	
18	36	64.3	0.00	
19	35	63.4	0.00	8.0
20	35	59.9	0.00	
21	36	60.0	0.00	
22	36	64.2	0.00	
23	36	67.7	0.00	8.0
24	35	62.0	0.00	
25	36	64.5	0.00	
26	35	62.7	0.00	8.0
27	34	63.0	0.00	
28	34	83.0	0.00	
29				
30				
31				

988	2060.6	0.00	64.0
35	73.6	0.00	8.0
36	95.0	0.00	8.0
34	58.2	0.00	8.0

NONE

REPORTER

03/10/93

Robert J. Shatman

VP Nuclear

CLEVELAND ELECTRIC ILLUM CO 3IB00016002 FEB 1993
 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

J.J. GRIMM

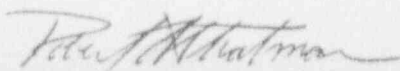
1	1	2	3	2	2	2
999	999	96	1	96	96	96
CONDUIT	PH	RESIDUE	O&G	PHOS-T	COPPER	IRON
FLOW		T NFLT	TOTAL	P-WET	CU.TOT	FE.TOT
MGD	S.U.	MG/L	MG/L	MG/L	MG/L	UG/L
50050	00400	00530	00550	00665	01042	01045

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

NO DISCHARGE OCCURRED DURING THE MONTH

REPORTER

03/10/93



VP Nuclear

CLEVELAND ELECTRIC ILLUM CO 3IB00016001 FEB 1993

1 1

OHIO
63461

NUCLEAR GROUP

C/O PERRY NUCLEAR POWER PLANT

10 CENTER ROAD ROOM E210

NORTH PERRY 44081 LAKE

001 DISCHARGE FROM REGENERATE
NEUTRALIZATION PITS

FORM

CEI. PERRY

J.J. GRIMM

1
9991
9991
9992
963
1

CONV	PH	PH	RESIDUE	O&G
FLOW	(MAX)	(MIN)	T NFLT	TOTAL
MGD	S.U.	S.U.	MG/L	MG/L

50050	00401	00402	00530	00550
-------	-------	-------	-------	-------

01	AH	AH	AH	
02	AH	AH	AH	
03	AH	AH	AH	
04	AH	AH	AH	
05	0.0203	7.8	7.2	4 AA
06	AH	AH	AH	
07	AH	AH	AH	
08	AH	AH	AH	
09	AH	AH	AH	
10	0.0176	7.3	7.3	10 AA
11	AH	AH	AH	
12	AH	AH	AH	
13	AH	AH	AH	
14	0.0165	7.6	7.4	
15	AH	AH	AH	
16	AH	AH	AH	
17	AH	AH	AH	
18	0.0170	7.3	7.3	10 AA
19	AH	AH	AH	
20	AH	AH	AH	
21	AH	AH	AH	
22	AH	AH	AH	
23	AH	AH	AH	
24	AH	AH	AH	
25	0.0170	7.8	7.4	
26	AH	AH	AH	
27	AH	AH	AH	
28	AH	AH	AH	

0.0884	37.8	36.6	24	AA
0.0177	7.6	7.3	8	AA
0.0203	7.8	7.4	10	AA
0.0165	7.3	7.2	4	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

03/10/93



VP Nuclear

4500

MONTHLY REPORT FORM

CLEVELAND ELECTRIC ILLUM CO 31B00016800 FEB 1993
NUCLEAR GROUP
C/O PERRY NUCLEAR POWER PLANT
10 CENTER ROAD ROOM E210
NORTH PERRY 44081 LAKE

1 1

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	30
02	31
03	31
04	31
05	32
06	32
07	32
08	32
09	31
10	31
11	31
12	32
13	32
14	32
15	32
16	32
17	32
18	32
19	32
20	32
21	31
22	31
23	32
24	32
25	32
26	31
27	31
28	31
29	
30	
31	

883
32
32
30

NONE

REPORTER

03/10/93

Robert A. Statman

VP Nuclear