



**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

April 13, 1996  
PY-CEI/OEPA-0248L

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

Gentlemen:

Enclosed are the NPDES monthly report forms for the month of March, 1996.

No violations occurred during this time period. 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', written over a horizontal line.

DGT:sc

Enclosure

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

150094

9604160237 960331  
PDR ADOCK 05000440  
R PDR

Operating Companies  
Cleveland Electric Illuminating  
Toledo Edison

*Cool*  
|||

Perry Nuclear Power Plant

3IB00016002 MAR 1996

1 1 04/10/96 OH006346

10 Center Rd.  
Perry

44081 Lake

002

FORM

Perry-E240

D. G. Tizzano

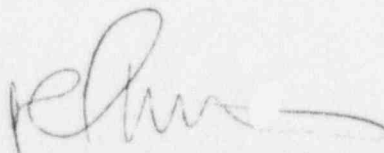
1 999	1 999	3 000	3 001	3 001		
CONDUIT FLOW MGD	PH S.U.	RESIDU TOT NF MG/L	PHOS-T P-WET MG/L	COPPER CU.TOT UG/L	IRON TOTAL UG/L	OIL GR TOTAL MG/L
50050	00400	00530	00665	01042	01045	00550

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02  
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31

0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

No Discharge Occurred During the Month

REPORTER



Perry Nuclear Power Plant

3IB00016004 MAR 1996

1 1 04/10/96 OH006346

10 Center Rd.  
Perry

44081 Lake

004 POINT REP OF DISCHARGE PRIOR TO TUNNEL ENTRY

FORM

Perry-E240

D. G. Tizzano

	1 999	1 999	3 000	3 001
	WATER TEMP. F	CONDUIT FLOW MGD	CHLORINE FREE A MG/L	PH S.U.
	00011	50050	50064	00400
01	41	10.1	0	8.2
02	41	10.2	0	
03	40	9.8	0	
04	52	1.4	0	
05	52	1.4	0	8.1
06	43	11.6	0	
07	49	1.4	0	
08	50	6.0	0	8.1
09	40	11.3	0	
10	41	12.1	0	
11	39	19.2	0	
12	39	17.9	0	8.2
13	39	14.7	0	
14	40	13.9	0	
15	41	28.9	0	8.1
16	37	65.9	0	
17	36	70.3	0	
18	36	61.0	0	
19	36	63.1	0	8.2
20	35	66.3	0	
21	35	62.1	0	
22	35	71.7	0	8.1
23	35	65.6	0	
24	35	69.1	0	
25	35	96.0	0	
26	35	93.7	0	8.1
27	36	94.8	0	
28	36	89.4	0	
29	36	83.5	0	8.2
30	35	104.3	0	
31	36	86.5	0	
	1216.0	1413.2	0.0000	73.300
	39.226	45.587	0.0000	8.1444
	52.000	104.30	0.0000	8.2000
	35.000	1.4000	0.0000	8.1000

None

REPORTER

Perry Nuclear Power Plant

3IB00016001 MAR 1996

1 1 04/10/96 OH006346

10 Center Rd.  
Perry

44081 Lake

001 DISCHARGE FROM REGENERATE NEUTRALIZATION PITS

FORM


Perry-E240

D. G. Tizzano

	1 999	1 999	3 000	3 001	3 001
	CONDUI FLOW MGD	PH (MAX) S.U.	PH (MIN) S.U.	RESIDU TOT NF MG/L	OIL GR TOTAL MG/L
	50050	00401	00402	00530	00550
01	AH	AH	AH		
02	.029	7.5	7.2	5	AA
03	AH	AH	AH		
04	AH	AH	AH		
05	AH	AH	AH		
06	AH	AH	AH		
07	AH	AH	AH		
08	AH	AH	AH		
09	.029	7.8	6.8	9	AA
10	AH	AH	AH		
11	AH	AH	AH		
12	AH	AH	AH		
13	AH	AH	AH		
14	.023	7.6	7.4	21	AA
15	AH	AH	AH		
16	AH	AH	AH		
17	AH	AH	AH		
18	AH	AH	AH		
19	AH	AH	AH		
20	.026	7.0	7.0	9	AA
21	AH	AH	AH		
22	AH	AH	AH		
23	AH	AH	AH		
24	AH	AH	AH		
25	AH	AH	AH		
26	AH	AH	AH		
27	AH	AH	AH		
28	AH	AH	AH		
29	.016	8.3	8.0	19	AA
30	AH	AH	AH		
31	AH	AH	AH		
	0.1230	38.200	36.400	63.000	AA
	0.0246	7.6400	7.2800	12.600	AA
	0.0290	8.3000	8.0000	21.000	AA
	0.0160	7.0000	6.8000	5.0000	AA

AA- Below Detectable Limit (5mg/l for O&G)  
(2.5 mg/l for Residue)  
AH- Sample not Taken, No Discharge Performed this Date

REPORTER



Perry Nuclear Power Plant

SIB00016800 MAR 1996

1 1 04/10/96 OH00634

10 Center Rd.  
Perry

44081 Lake

800 INTAKE WATER TO PLANT FROM LAKE ERIE

FORM

Perry-E240

D. G. Tizzano

1  
999

WATER  
TEMP.  
F

00011

01	35
02	35
03	36
04	35
05	35
06	35
07	35
08	35
09	35
10	35
11	35
12	33
13	33
14	34
15	35
16	33
17	32
18	32
19	32
20	32
21	32
22	32
23	32
24	32
25	32
26	32
27	32
28	32
29	32
30	32
31	32

1034.0  
33.355  
36.000  
32.000

None

REPORTER