



**PERRY NUCLEAR POWER PLANT**

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

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

December 13, 1996  
PY-CEI/OEPA-0261L

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

Ladies and Gentlemen:

Enclosed are the NPDES monthly report forms for the month of November, 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 cursive script that reads 'Lew W. Myers'.

Lew W. Myers  
Vice President - Nuclear

DTG:sc

Enclosure

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

9612200010 961130  
PDR ADOCK 05000440  
R PDR

Operating Companies  
Cleveland Electric Illuminating  
Toledo Edison

IE2511

Perry Nuclear Power Plant

3IB00016004 NOV 1996

1 1 12/06/96 00634

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	62	76.4	0	8.2
02	60	73.4	0	
03	59	73.5	0	
04	59	83.8	0	
05	61	83.4	0	
06	63	82.8	0	
07	65	72.5	0	
08	61	80.1	0	8.2
09	60	80.1	0	
10	59	79.5	0	
11	58	78.5	0	
12	55	86.5	0	8.2
13	54	80.1	0	
14	54	77.0	0	
15	53	72.7	0	8.3
16	54	70.6	0	
17	55	78.0	0	
18	55	74.7	0	
19	55	71.8	0	8.2
20	54	73.2	0	
21	52	71.0	0	
22	53	68.7	0	8.2
23	52	70.1	0	
24	52	69.7	0	
25	53	70.1	0	
26	53	73.3	0	8.1
27	51	71.9	0	
28	50	71.3	0	
29	52	72.0	0	8.1
30	54	73.4	0	
31				

1678.0	2260.1	0.0000	65.500
55.933	75.337	0.0000	8.1875
65.000	86.500	0.0000	8.3000
50.000	68.700	0.0000	8.1000

None

REPORTER

12/12/96

Sewwmgas

JP Nuclear

Perry Nuclear Power Plant

3IB00016800 NOV 1996

1 1 12/06/96 00634

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 53
- 02 52
- 03 50
- 04 51
- 05 52
- 06 52
- 07 53
- 08 53
- 09 52
- 10 51
- 11 48
- 12 46
- 13 46
- 14 45
- 15 44
- 16 44
- 17 44
- 18 45
- 19 45
- 20 44
- 21 42
- 22 42
- 23 42
- 24 42
- 25 43
- 26 43
- 27 41
- 28 41
- 29 41
- 30 42
- 31

1389.0  
46.300  
53.000  
41.000

None.

Perry Nuclear Power Plant

3IB00016001 NOV 1996

1 1 12/06/96 00634

10 Center Rd.  
Perry

44081 Lake

001 DISCHARGE FROM REGENERATE NEUTRALIZATION PITS  
FORM

Perry-E240

D. G. Tizzano

	1 999	1 999	1 999	2 096	3 001
	CONDUIT 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	AH	AH	AH		
03	AH	AH	AH		
04	.018	7.6	7.5	10	AA
05	AH	AH	AH		
06	AH	AH	AH		
07	.018	6.9	6.8		
08	AH	AH	AH		
09	AH	AH	AH		
10	AH	AH	AH		
11	AH	AH	AH		
12	AH	AH	AH		
13	AH	AH	AH		
14	.017	7.8	7.7	15	AA
15	AH	AH	AH		
16	AH	AH	AH		
17	AH	AH	AH		
18	AH	AH	AH		
19	AH	AH	AH		
20	.018	7.8	7.6	9	AA
21	AH	AH	AH		
22	AH	AH	AH		
23	AH	AH	AH		
24	AH	AH	AH		
25	AH	AH	AH		
26	.018	7.0	7.0	10	AA
27	AH	AH	AH		
28	AH	AH	AH		
29	AH	AH	AH		
30	AH	AH	AH		
31					

0.0890 37.100 36.600 44.000 AA  
0.0178 7.4200 7.3200 11.000 AA  
0.0180 7.8000 7.7000 15.000 AA  
0.0170 6.9000 6.8000 9.0000 AA

AA-Below Detectable Limit (5 mg/l for O&G &  
2.5 mg/l for residue)

AH-No Discharge Performed this Date

REPORTER

12/12/96

Lewis mjes

VP-Nuclear

Perry Nuclear Power Plant      3IB00016002    NOV    1996      1 1 12/06/96    00634

10 Center Rd.  
Perry      44081 Lake      002 Discharge from Chemical Cleaning Lagoon  
FORM

Perry-E240      D. G. Tizzano

	1	1	2	2	2	2	3
	999	999	096	096	096	096	001
	CONDUI	PH	RESIDU	PHOS-T	COPPER	IRON	OIL GR
	FLOW		TOT NF	P-WET	CU.TOT	TOTAL	TOTAL
	MGD	S.U.	MG/L	MG/L	UG/L	UG/L	MG/L
	50050	00400	00530	00665	01042	01045	00550
01							
02							
03							
04							
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24							
25							
26							
27							
28							
29							
30							
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

12/12/96

Sewerage

VP Nuclear