



FirstEnergy Nuclear Operating Company

Perry Nuclear Power Plant
10 Center Road
Perry, Ohio 44081

John K. Wood
Vice President, Nuclear

440-280-5224
Fax: 440-280-8029

November 12, 2001
PY-CEL/OEPA-0364L

Ohio Environmental Protection Agency
Division of Water Pollution Control
Enforcement Section, ES/MOR
P.O. Box 1049
Columbus, Ohio 43216-1049

Ladies and Gentlemen:

Enclosed are the NPDES monthly report forms for the month of October, 2001. A violation of the effluent limit for Clam-Trol was reported on 10/2/01. This report was confirmed in the letter dated 10/8/01.

If you have questions or require additional information, please contact Mr. Leo Harte at (440) 280-5514.

Very truly yours,

Enclosures

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

COOL

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

11/5/01

Perry Nuclear Power Plant
Perry Nuclear Power Plant
10 Center Rd.
Perry OH44081

004

October 2001

3IB00016*ED

Sampling Station Description :

Page 1 of 1

Point Representative of Discharge

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

Reporting Lab :

Analyst :

in(2) - Enter frequency of sampling

CCB 125

Leo J. Harte

(1)	3	1	3	3	1	3	
(2)	1	999	1	1	999	1	
Day	(00400) pH S.U.	(00011) Water Temperature F	(00665) Phosphorus, Total (P) mg/l	(34044) Oxidants, Total Residual mg/l	(50050) Flow Rate MGD	(50064) Chlorine, Free Available mg/l	(78739) orination/Brominat Duration Minutes
01		75		AH	111.4	0	0
02	8.28	68	0.174	AH	71.8	0.01	0
03		70		AH	81	0.02	95
04		69		AH	73.1	0.05	105
05	8.5	77		AH	54.5	0	38
06		75		AH	57.8	0.07	95
07		74		AH	56.9	0.09	79
08		68	0.425	AH	56.3	0.1	95
09	8.27	70		AH	54.8	0.02	105
10		73		AH	63.5	0.03	105
11		70		AH	63.4	0	75
12	8.2	74		AH	63.9	0	70
13		71		AH	61.4	0	60
14		74		AH	57.1	0	0
15		71	0.416	AH	69.7	AH	0
16	8.25	69		AH	65.1	0.02	0
17		71		AH	65.7	0.01	0
18		70		AH	76.7	0.09	48
19	8.1	70		AH	59.5	0	30
20		70		AH	58.6	0	0
21		70		AH	54.3	0	30
22		71	0.129	AH	49.5	0.02	45
23	8.15	71		AH	57	0	30
24		73		AH	57.2	0.02	60
25		73		AH	55.7	0.01	45
26	8.58	70		AH	56.2	0.12	60
27		68		AH	47.5	0.04	60
28		65		AH	49.8	0	60
29		65	0.154	AH	63.1	0	75
30	8.1	66		AH	62.1	0	85
31		66		AH	59	0	60
TOTAL	74.43	2187	1.298	0	1933.6	0.72	1610
AVG	8.27	70.5484	0.2596	0	62.3742	0.024	51.9355
MAX	8.58	77	0.425	0	111.4	0.12	105
MIN	8.1	65	0.129	0	47.5	0	0

Additional Remarks :

No bromine or chlorine compounds used this date.

No bromine compounds used this date.

No bromine compounds used this date.

No bromine compounds used this date.

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

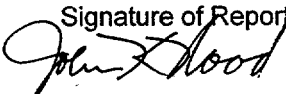
Form No EPA 4500 (8-91)

Formerly EPA SURI
(Generated by SWIMS)

Date Report Completed:

11/05/2001

Signature of Reporter:



Title of Reporter:

VP, Nuclear, Perry

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :
Perry Nuclear Power Plant
Perry Nuclear Power Plant
10 Center Rd.
PerryOH44081

Station Code :
601

Reported Date (Month Year) :
October 2001

Application :
3IB00016*ED

11/5/01

Page 1 of 1

Sampling Station Description :
Discharge from Regenerate Neutralization Pits

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample
in(2) - Enter frequency of sampling

Reporting Lab :
CCB 125

Analyst :
Leo J. Harte


(1)	1	1	2	3	1		
(2)	999	999	998	1	999		
	(00402) pH, Minimum S.U.	(00401) pH, Maximum S.U.	(00530) Total Suspended Solids mg/l	(00550) Oil and Grease, Total mg/l	(50050) Flow Rate MGD		
Day							
01					AH		
02					AH		
03					AH		
04	8.2	8.3	7	AA	0.017		
05					AH		
06					AH		
07					AH		
08					AH		
09					AH		
10					AH		
11					AH		
12					AH		
13	7.5	7.7	12	AA	0.016		
14					AH		
15					AH		
16					AH		
17					AH		
18					AH		
19					AH		
20					AH		
21					AH		
22					AH		
23					AH		
24					AH		
25					AH		
26	8.4	8.6	22	AA	0.016		
27					AH		
28					AH		
29					AH		
30					AH		
31					AH		
TOTAL	24.1	24.6	41	0	0.049	0	0
AVG	8.0333	8.2	13.6667	0	0.0163		
MAX	8.4	8.6	22	0	0.017		
MIN	7.5	7.7	7	0	0		

Additional Remarks :
No sample taken. No discharge performed this date.
No sample taken. No discharge performed this date.
No sample taken. No discharge performed this date.
No sample taken. No discharge performed this date.

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11/05/2001

Signature of Reporter:


Title of Reporter:
VP, Nuclear, Perry

No sample taken. No discharge performed this date.
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No sample taken. No discharge performed this date.
No sample taken. No discharge performed this date.
No sample taken. No discharge performed this date.
No sample taken. No discharge performed this date.

Less than MDL.

Less than MDL.

Less than MDL.

No sample taken. No discharge performed this date.
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Title of Reporter:

VP, Nuclear, Perry

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample	Reporting Lab :	Analyst :
in(2) - Enter frequency of sampling	CCB 125	Leo J. Harte

(1)	3	2	3	2	2	1	
(2)	1	998	1	998	998	999	
Day	(00400) pH S.U.	(00530) Total Suspended Solids S.U.	(00550) Oil and Grease, Total S.U.	(01042) Copper, Total (Cu) S.U.	(01045) Iron, Total (Fe) S.U.	(50050) Flow Rate S.U.	
01	AL						
02							
03							
04							
05							
06							
07							
08							
09							
10							
11							
12							
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24							
25							
26							
27							
28							
29							
30							
31							
TOTAL	0	0	0	0	0	0	0
AVG	0						
MAX	0						
MIN	0						

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Perry Nuclear Power Plant
Perry Nuclear Power Plant
10 Center Rd.
Perry OH 44081

Station Code :

800

Reported Date (Month Year) :

October 2001

Application :

31B00016*ED

11/5/01

Sampling Station Description :

Intake Water from Lake Erie

Page 1 of 1

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample
in(2) - Enter frequency of sampling

Reporting Lab :

CCB 125

Analyst :

Leo J. Harte

(1)	1						
(2)	999						
	(00011) Water Temperature F						
Day							
01	61						
02	61						
03	63						
04	63						
05	63						
06	62						
07	59						
08	57						
09	57						
10	57						
11	57						
12	59						
13	58						
14	59						
15	59						
16	58						
17	58						
18	60						
19	55						
20	55						
21	55						
22	56						
23	56						
24	57						
25	58						
26	56						
27	53						
28	51						
29	52						
30	52						
31	52						
TOTAL	1779	0	0	0	0	0	0
AVG	57.3871						
MAX	63						
MIN	51						

Additional Remarks :

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