



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 004 October 2001 3IB00016*ED
 Perry Nuclear Power Plant
 10 Center Rd.
 Perry OH44081
 Sampling Station Description :
 Point Representative of Discharge

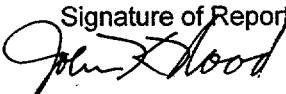
in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample	Reporting Lab :	Analyst :
in(2) - Enter frequency of sampling	CCB 125	Leo J. Harte

(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.

Date Report Completed: 11/05/2001	Signature of Reporter: 	Title of Reporter: VP, Nuclear, Perry
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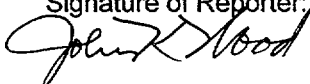
No bromine compounds used this date.
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Form No EPA 4500 (8-91)

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 :

Station Code :

Reported Date (Month Year) :

Application :

11/5/01

Perry Nuclear Power Plant
 Perry Nuclear Power Plant
 10 Center Rd.
 PerryOH44081

601

October 2001

3IB00016*ED

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	Reporting Lab :	Analyst :
in(2) - Enter frequency of sampling	CCB 125	Leo J. Harte

(1)	1	1	2	3	1		
(2)	999	999	998	1	999		
Day	(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		
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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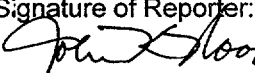
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11/5/01

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

602

October 2001

3IB00016*ED

Page 1 of 1

Sampling Station Description :

Discharge from Chemical Cleaning Lagoon

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							
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10							
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26							
27							
28							
29							
30							
31							
TOTAL	0	0	0	0	0	0	0
AVG	0						
MAX	0						
MIN	0						

Additional Remarks :

No discharge for the month.

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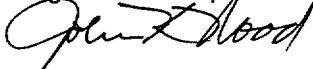
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11/5/01

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

800

October 2001

31B00016*ED

Sampling Station Description :

Page 1 of 1

Intake Water from Lake Erie


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

Day	(1)	(2)					
	1	999					
	(00011) Water Temperature F						
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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