

John K. Wood  
Vice President, Nuclear

440-280-5224  
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October 11, 2001  
PY-CEI/OEPA-0363L

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 September 2001. No violations occurred during this time period.

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

IE 25

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

10/8/01

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

004

September 2001

31B00016\*ED

Page 1 of 1

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		79			91.5	0.08	63
02		78			96	0.03	63
03		78	0.088		84.8	0.05	75
04	8.35	80			86.7	0.08	45
05		79			87.7	0.04	110
06		78			84.8	0.11	75
07	8.1	79			84	0	65
08		80			88.1	0.04	60
09		79			99	0	30
10		79	0.446		90.2	0.07	75
11	8.45	78			88.4	0.05	45
12		78			98.3	0	45
13		78			100.7	0.13	79
14	8.1	77			94.2	0	60
15		75			99.1	0	65
16		75			98.6	0	65
17		75	0.09		97.3	0	63
18	8.35	76			93.8	0.05	65
19		77			95.8	0	69
20		76			91	0	67
21	8.3	76			99.7	0.03	70
22		75			90.6	0.06	65
23		75			91.2	0.02	65
24		76	0.18		91.1	0	60
25	8.1	77			56.7	0	60
26		75			56.7	0	30
27		75			59.4	0	60
28	8.26	75			59.1	0	60
29		75			56.3	0.05	65
30		74			57.8	0.03	65
31							
TOTAL	66.01	2307	0.804	0	2568.6	0.92	1884
AVG	8.2513	76.9	0.201		85.62	0.0307	62.8
MAX	8.45	80	0.446		100.7	0.13	110
MIN	8.1	74	0.088		56.3	0	30

Additional Remarks :

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.

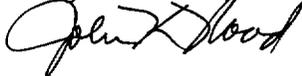
Form No EPA 4500 (8-91)

Formerly EPA SURI  
 (Generated by SWIMS)

Date Report Completed:

10/08/2001

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.  
 Perry OH 44081

Station Code : 601

Reported Date (Month Year) : September 2001

Application : 3IB00016\*ED

10/8/01

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		
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					AH		
05	7.2	7.45	12	AA	0.018		
06					AH		
07					AH		
08					AH		
09					AH		
10	7.4	7.6	9	AA	0.017		
11					AH		
12					AH		
13					AH		
14	8.3	8.6			0.017		
15	8.1	8.56			0.016		
16					AH		
17					AH		
18	8	8.6	4	AA	0.016		
19					AH		
20					AH		
21					AH		
22					AH		
23					AH		
24	8.8	8.83	6	AA	0.015		
25					AH		
26					AH		
27					AH		
28					AH		
29					AH		
30					AH		
31					AH		
TOTAL	47.8	49.64	31	0	0.099	0	0
AVG	7.9667	8.2733	7.75	0	0.0165		
MAX	8.8	8.83	12	0	0.018		
MIN	7.2	7.45	4	0	0		

Additional Remarks :

Less than MDL.  
 Less than MDL.  
 Less than MDL.  
 Less than MDL.

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Date Report Completed: 10/08/2001

Signature of Reporter: *John Z Wood*

Title of Reporter: VP, Nuclear, Perry



Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

10/8/01

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

602

September 2001

31B00016\*ED

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							
08							
09							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
TOTAL	0	0	0	0	0	0	0
AVG	0						
MAX	0						
MIN	0						

Additional Remarks :

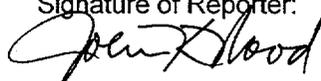
No discharge for the month.

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MONTHLY REPORT FORM

4500

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 Perry Nuclear Power Plant  
 10 Center Rd.  
 Perry OH44081

Station Code : 800

Reported Date (Month Year) : September 2001

Application : 3IB00016\*ED

10/8/01

Page 1 of 1

Sampling Station Description :  
 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

(1)	1						
(2)	999						
Day	(00011) Water Temperature F						
01	73						
02	73						
03	72						
04	72						
05	72						
06	71						
07	70						
08	71						
09	71						
10	72						
11	71						
12	71						
13	72						
14	71						
15	69						
16	68						
17	68						
18	68						
19	68						
20	68						
21	68						
22	67						
23	67						
24	66						
25	65						
26	64						
27	62						
28	59						
29	61						
30	61						
31							
TOTAL	2051	0	0	0	0	0	0
AVG	68.3667						
MAX	73						
MIN	59						

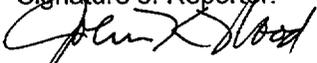
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