

Guy G. Campbell Vice President - Nuclear 440-280-5224 Fax: 440-280-8029

January 15, 2002 PY-CEI/OEPA-0368L

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 December, 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** 

C001

Name, Address City, County, ZIP:

Perry Nuclear Power Plant

Perry Nuclear Power Plant 10 Center Rd. PerryOH44081

Station Code:

004

Reported Date (Month Year):

December 2001

Application:

3IB00016\*ED

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1/7/02

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 1	3	3	1	3	1
(2)	1	999	1	1	999	1	<u> </u>
Day	(00400) pH s.u.	(00011)	(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		67		АН	58	0	60
02		66		AH	48.4	0	60
03		65	0.163	АН	45.6	0.07	45
04	8.5	67		НА	66.5	0.05	75
05		64		AH	50.7	0.02	60
06		65		AH	60.4	0.04	45
07	8.1	66		AH	53.9	0	60
08		62		AH	59.8	0	60
09		64		HA	43	0	60
10		63	0.199	АН	46.3	0	60
11	8.6	63		HA	47.4	0	60
12		64		AH	45.9	0.02	71
13		66		AH	55.5	0	90
14	8.3	65		AH ·	50.7	0.01	75
15		62		HA	44	0.13	75
16		50		HA	88.5	0.02	105
17		49	0.049	AH	68.4	0	45
18	8.3	50		AH	61.3	0.19	45
19		53		AH	57.4	0	46
20		53		AH	57.1	0.02	75
21	8.4	55		AH	49.1	0.03	75
22		57		AH	45.9	0.03	75
23		62		AH	43.1	0	75
24		56	0.265	АН	60.1	0.02	75
25	8.2	53		AH	61.2	0.04	50
26		53		АН	71.8	0	45
27		47		AH	62	0.11	35
28	8.3	52		AH	49	0.01	0
29		48		АН	55.1	0	0
30		51		АН	56.1	0	0
31		50	0.19	АН	56.2	0	0
TOTAL	66.7	1808	0.866	0	1718.4	0.81	1702
AVG	8.3375	58.3226	0.1732	0	55.4323	0.0261	54.9032
MAX	8.6	67	0.265	0	88.5	0.19	105
MIN	8.1	47	0.049	0	43	0	0

# Additional Remarks:

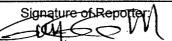
No bromine compounds used this date.

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

Date Report Completed: 01/03/2002



Title of Reporter:

No bromine compounds used this date. bromine 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.

#### 4500

Name, Address City, County, ZIP:

Perry Nuclear Power Plant Perry Nuclear Power Plant

10 Center Rd. Perry OH44081 Station Code:

Reported Date (Month Year):

December 2001

Application:

601

3IB00016\*ED

Page 1 of 1

1/7/02

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	٠,٠-	
01					AH		
02					AH		
03					AH		
04					AH		
05					AH		
06					AH	<del>                                     </del>	
07					АН		
08	8.2	8.75	13	AA	0.02		
09					AH		
10					АН		
11					AH		
12					АН		
13					АН		
14					AH		
15					AH		
16					AH		
17					AH		
18	7.02	7.2	10	AA	0.015		
19	7.9	8.2			0.016		
20					AH		
21					AH		
22					AH		
23					AH		
24					AH		
25					АН		
26					АН		
27					АН		
28					AH		
29					АН		
30				·	АН		
31					АН		
OTAL	23.12	24.15	23	0	0.051	0	0
AVG	7.7067	8.05	11.5	0	0.017		
MAX	8.2	8.75	13	0	0.02		
MIN	7.02	7.2	10	0	0	1	

### Additional Remarks:

Less than MDL.

Less than MDL.

No sample taken. No discharge performed this date.

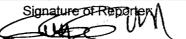
No sample taken. No discharge performed this date.

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

Date Report Completed: 01/07/2002



Title of Reporter:

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No sample taken. No discharge performed this date.
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No sample taken. No discharge performed this date.
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### MONTHLY REPORT FORM

### 4500

Name, Address City, County, ZIP:

Station Code:

Reported Date (Month Year):

Application:

1/7/02

Perry Nuclear Power Plant Perry Nuclear Power Plant 602

December 2001

3IB00016\*ED

10 Center Rd. Perry OH44081 Sampling Station Description:

Discharge from Chemical Cleaning Lagoon

Page 1 of 1

parameter 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
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 3 2 2 1 1 998    100350)   100350)   1003500   1003500   1003500   1003500   1003500   1003500   10					· Panai		<u></u>	
Day   Control			T .		2	2	1	
01 AL 02 03 04 0 05 06 07 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(2)				998	998	999	
01 AL 02 03 04 0 05 06 07 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		(00400) pH S.U.	(00530) Total Suspended Solids	(00550) Oil and Grease, Total	(01042) Copper, Total (Cu)	(01045) Iron, Total (Fe)	(50050) Flow Rate	
01 AL			s.v.	s.U.				
03	1 1	AL						
04								
06								
06	1 1							
07								
08								
09								
10								
11								
12								
13								
14								
15								
16	1 1							
17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 TOTAL 0 0 0 0 0 0 0 0 0 AVG 0 MAX 0								
18 19 20 21 21 22 23 24 25 26 27 28 29 30 30 31 TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29 30 31 TOTAL 0 0 0 0 0 0 0 0 0 0 0 MAX 0								
30 31 TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 MAX 0								
31   TOTAL 0 0 0 0 0 0 0 0 0 0 0   AVG 0   MAX 0   TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 MAX 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				· · · · · · · · · · · · · · · · · · ·				
AVG 0								
MAX 0			0	0	0	0	0	0
MIN 0								
	MIN	0						

Additional Remarks:

No discharge for the month.

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

Date Report Completed: 01/03/2002



Title of Reporter:

#### **MONTHLY REPORT FORM**

## 4500

Name, Address City, County, ZIP:

Station Code:

Reported Date (Month Year):

Application:

1/7/02

Perry Nuclear Power Plant Perry Nuclear Power Plant 800

December 2001

3IB00016\*ED

10 Center Rd. PerryOH44081 Sampling Station Description: Intake Water from Lake Erie

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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						
(2)	(00011)						
	(00011) Water Temperature						
Day	Temperature		•				
	F						
01	50						
02	49						
03	49						
04	49						
05	48						
06	49						
07	49						
08	49						
09	48						
10	48						
11	48						
12	47						
13	48						
14	48						
15	47						
16	47						
17	45						
18	46						
19	45						
20							
	45						
21	45						
22	44						
23	44						
24	44						
25	42						
26	42						
27	39						
28	47						
29	36						
30	37						
31	35						
TOTAL	1409	0	0	0	0	0	0
AVG	45.4516						
MAX	50						
MIN	35						

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)

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Date Report Completed: 01/03/2002

Signature of Reporter:

Title of Reporter: