

James R. Hayes
Manager – Radwaste, Environmental, Chemistry

440-280-7519
Fax: 440-280-5681

December 5, 2002
PY-CEI/OEPA-0387L

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 November 2002.
No violations occurred during this 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)

JE25

Name, Address City, County, ZIP :
 Perry Nuclear Power Plant
 Perry Nuclear Power Plant
 10 Center Rd.
 Perry OH 44081

Station Code : 004
 Reported Date (Month Year) : November 2002

Application : 3IB00016*GD

Sampling Station Description :
 Point Representative of Discharge

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

(1)	3	3	1	3	1	3	
(2)	1	1	999	1	999	1	
Day	(00400) pH S.U.	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F	(34044) Oxidants, Total Residual F	(50050) Flow Rate MGD	(50064) Chlorine, Free Available mg/l	(78739) Chlorination/Brominat Duration Minutes
01	8.6		64		43.8	0	50
02			63		43.3	0	50
03			63		49.5	0	80
04		12	62		40.8	0	57
05	8.7		63		50.3	0.02	90
06			60		54.5	0	30
07			59		36.4		0
08	8.37		56		54.6	0	30
09			56		60.2	0.02	30
10			57		52.3	0.02	30
11			71.6		54.4	0.02	55
12	8.66		68.9		45.6	0.03	55
13			68		49.5	0	50
14			68		55.2	0.01	50
15	8.52		64		72.7	0.08	30
16			62.6		54.3	0.09	50
17			61.7		63.2	0.03	50
18			64.4		57.8	0.02	60
19	8.71		66.2		45.4	0.01	40
20			65.3		44.9	0	55
21			66.2		53	0.03	60
22	8.64		62.6		45.3	0	50
23			61		47	0.04	50
24			61		45.6	0.01	50
25			62.6		43.9	0	65
26	8.52		61		43.8	0.02	30
27			61.7		28	0.02	20
28			59		32.5	0.04	50
29	8.74		61.7		32.5	0	65
30			62		32.5	0.04	55
31							
TOTAL	77.46	12	1882.5	0	1432.8	0.55	1437
AVG	8.6067	12	62.75		47.76	0.019	47.9
MAX	8.74	12	71.6		72.7	0.09	90
MIN	8.37	12	56		28	0	0

Additional Remarks :

No chlorination performed this date. No bromine products used 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.

Date Report Completed:
 12/03/2002

Signature of Reporter:
James R Hayes

Title of Reporter:
 Manager, Environmental

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) : November 2002

Application : 3IB00016*GD

12/3

Page 1 o

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
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(1) (2) Day	3 1 (00400) pH S.U.	3 1 (00530) Total Suspended Solids mg/l	3 1 (00550) Oil and Grease, Total mg/l	1 999 (50050) Flow Rate MGD			
01				AH			
02				AH			
03	7.65	11	AA	0.015			
04				AH			
05				AH			
06				AH			
07	7.64	4	AA	0.016			
08				AH			
09				AH			
10				AH			
11				AH			
12	6.86	7	AA	0.016			
13				AH			
14				AH			
15				AH			
16				AH			
17				AH			
18	7.08	8	AA	0.016			
19				AH			
20				AH			
21				AH			
22				AH			
23				AH			
24				AH			
25	7.05	10	AA	0.015			
26				AH			
27				AH			
28				AH			
29				AH			
30				AH			
31							
TOTAL	36.28	40	0	0.078	0	0	0
AVG	7.256	8	0	0.0156			
MAX	7.65	11	0	0.016			
MIN	6.86	4	0	0			

Additional Remarks :

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

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:
12/03/2002

Signature of Reporter:
James R Hayes

Title of Reporter:
Manager, Environmental

Less than MDL.

No discharge performed this date.

No discharge performed this date.

No discharge performed this date.

No discharge performed this date.

No discharge performed this date.

No discharge performed this date.

No discharge performed this date.

No discharge performed this date.

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Form No EPA 4500 (8-91)

Formerly EPA SUR1
Generated by SWIMS

Date Report Completed:
12/03/2002

Signature of Reporter:
James R Hayes

Title of Reporter:
Manager, Environmental

MONTHLY REPORT FORM

4500

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

Station Code : 602
 Reported Date (Month Year) : November 2002

Application : 12/3
 3IB00016*GD

Sampling Station Description :
 Discharge from Chemical Cleaning Lagoon

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

(1)	2	2	3	2	3	1	
(2)	998	998	1	998	1	999	
Day	(00980) Iron, Total Recoverable ug/l	(01119) Copper, Total Recoverable ug/l	(00400) pH ug/l	(00530) Total Suspended Solids ug/l	(00550) Oil and Grease, Total ug/l	(50050) Flow Rate ug/l	
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 performed for the month.

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Form No EPA 4500 (8-91)
 Formerly EPA SURI
(General Use SWIMS)

Date Report Completed: 12/03/2002	Signature of Reporter: <i>James R Hayes</i>	Title of Reporter: Manager, Environmental
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MONTHLY REPORT FORM

4500

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

Station Code : 800
 Reported Date (Month Year) : November 2002

Application : 3IB00016*GD

12/3

Sampling Station Description :
 Intake Water from Lake Erie

Page 1 o

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				
(2)	1	999				
Day	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F				
01		52				
02		50				
03		50				
04	2	49				
05		49				
06		48				
07		47.7				
08		49				
09		48				
10		50				
11		51				
12		51				
13		51				
14		50				
15		48				
16		48				
17		46				
18		46				
19		46				
20		46				
21		46				
22		46				
23		45				
24		45				
25		45				
26		45				
27		44				
28		45				
29		45				
30		41				
31						
TOTAL	2	1422.7	0	0	0	0
AVG	2	47.4233				
MAX	2	52				
MIN	2	41				

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
(formerly SWIMS)

Date Report Completed:
 12/03/2002

Signature of Reporter:

James R Hayes

Title of Reporter:

Manager, Environmental