

James R. Hayes
Manager – Radwaste, Environmental, Chemistry

440-280-7519
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June 12, 2002
PY-CEI/OEPA-0378L

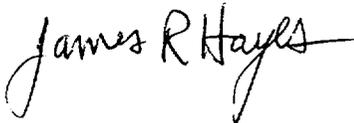
Ohio Environmental Protection Agency
Division of Water Pollution Control
Enforcement Section, ES/MOR
P.O. Box 1049
Columbus, Ohio 43216-1049

Ladies and Gentlemen:

Enclosed are the NPDES monthly report forms for the month of May 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)

IE25

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

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

Station Code :

004

Reported Date (Month Year) :

May 2002

Application :

31B00016*ED

6/11

Sampling Station Description :

Point Representative of Discharge

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	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) Chlorination/Brominat Duration Minutes
01		62.6		AH	58.6	0.05	80
02		62.4		AH	61.3	0	80
03	8.63	62		AH	72.3	0.01	100
04		60		AH	58.9	0	80
05		60		AH	65.5	0.02	120
06		63	0.142	AH	62.3	0	90
07	8.32	69		AH	60.3	0.01	105
08		65		AH	65.6	0.02	105
09		67		AH	68.3	0	110
10	8.2	68		AH	61.8	0	100
11		64		AH	60.1	0	100
12		66		AH	64.5	0	50
13		68	0.171	AH	68.1	0.01	45
14	8.72	67		AH	59.3	0.03	100
15		67		AH	59.6	0.03	105
16		68		AH	59.8	0.04	100
17	8.25	70		AH	60.4	0	100
18		66		AH	59.6	0	100
19		65		AH	58.6	0	100
20		65		AH	56	0	100
21	8.5	65	0.16	AH	70.4	0	100
22		65		AH	67.5	0.02	80
23		64		AH	76	0.05	120
24	8.75	71		AH	61.2	0.03	120
25		67		AH	65.5	0.04	120
26		71		AH	62.5	0.03	120
27		69	0.199	AH	62.8	0	120
28	8.78	70		AH	59.5	0.01	113
29		72		AH	58.5	0	115
30		72		AH	58.7	0.01	120
31	8.22	75		AH	56.2	0	120
TOTAL	76.37	2066	0.672	0	1939.7	0.41	3118
AVG	8.4856	66.6452	0.168	0	62.571	0.0132	100.5806
MAX	8.78	75	0.199	0	76	0.05	120
MIN	8.2	60	0.142	0	56	0	45

Additional Remarks :

No 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.

Form No EPA 4500 (8-91)

Formerly EPA SURI
Generated by SWIMS

Date Report Completed:

06/10/2002

Signature of Reporter:

James R Hayes

Title of Reporter:

Manager, Environmental

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

6/11

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

601

May 2002

31B00016*ED

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	7.56	8	4	AA	0.015		
03					AH		
04					AH		
05	8.4	8.61			0.018		
06					AH		
07					AH		
08					AH		
09	6.8	7	7	AA	0.021		
10					AH		
11					AH		
12					AH		
13					AH		
14	8.23	8.5	8	AA	0.017		
15					AH		
16					AH		
17					AH		
18					AH		
19					AH		
20					AH		
21	8.48	8.51	8	AA	0.017		
22					AH		
23					AH		
24					AH		
25	7.3	7.5			0.016		
26					AH		
27					AH		
28					AH		
29					AH		
30	7.8	8.6	AA	AA	0.015		
31					AH		
TOTAL	54.57	56.72	27	0	0.119	0	0
AVG	7.7957	8.1029	5.4	0	0.017		
MAX	8.48	8.61	8	0	0.021		
MIN	6.8	7	0	0	0		

Additional Remarks :

Less than MDL.

Less than MDL.

Less than MDL.

No discharge performed this date.

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Date Report Completed:

06/10/2002

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.
 Perry OH44081

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

Application : 3IB00016*ED
 6/11

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							
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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						

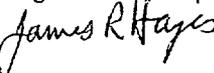
Additional Remarks :
 No discharge for the month.

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Form No EPA 4500 (8-91)

Formerly EPA SURI
Generated by SWIMS

Date Report Completed:
 06/10/2002

Signature of Reporter:


Title of Reporter:
 Manager, Environmental

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

Station Code : 800
 Reported Date (Month Year) : May 2002
 Sampling Station Description :
 Intake Water from Lake Erie

Application :
 3IB00016*ED

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)	1						
(2)	999						
Day	(00011) Water Temperature F						
01	49						
02	49						
03	49						
04	49						
05	49						
06	50						
07	52						
08	52						
09	53						
10	54						
11	54						
12	54						
13	55						
14	55						
15	54						
16	54						
17	55						
18	54						
19	54						
20	54						
21	54						
22	54						
23	52						
24	56						
25	56						
26	56						
27	56						
28	55						
29	54						
30	55						
31	57						
TOTAL	1654	0	0	0	0	0	0
AVG	53.3548						
MAX	57						
MIN	49						

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.

Date Report Completed: 06/10/2002	Signature of Reporter: <i>James R Hayes</i>	Title of Reporter: Manager, Environmental
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