

James R. Hayes  
Manager -- Radwaste, Environmental, Chemistry

440-280-7519  
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May 13, 2002  
PY-CEI/OEPA-0376L

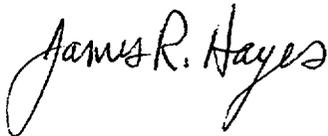
Ohio Environmental Protection Agency  
Division of Water Pollution Control  
Enforcement Section, ES/MOR  
P.O. Box 1049  
Columbus, Ohio 43216-1049

Ladies and Gentlemen:

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

CODI

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

5/8

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

004

April 2002

3IB00016\*ED

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) (2)	3 1	1 999	3 1	3 1	1 999	3 1	(78739)
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		57	0.149	AH	50.8	0.04	93
02	8.73	52		AH	45.1	0.04	83
03		55		AH	50.3	0.02	80
04		53		AH	52.5	0.03	115
05	8.53	55		AH	59.4	0	105
06		52		AH	45.5	0	85
07		55		AH	49.8	0	85
08		58	0.141	AH	54.4	0.06	48
09	8.72	62		AH	52.4	0.05	85
10		58		AH	48.4	0.04	86
11		59		AH	42.9	0.02	89
12	8.77	68		AH	53.2	0.22	82
13		64		AH	57.5	0.01	80
14		62		AH	55.3	0.04	85
15		64	0.117	AH	55.5	0.06	80
16	8.1	69		AH	52.8	0	80
17		70		AH	44.9	0.04	80
18		75		AH	46.8	0.06	80
19	8.92	75		AH	49.8	0	105
20		68		AH	56	0	80
21		65		AH	44.5	0.04	40
22		64	0.225	AH	43.9	0.12	70
23	8.7	62		AH	38.8	0.06	80
24		63		AH	39.5	0.01	85
25		68		AH	41.3	0	80
26	8.62	61		AH	54.7	0.03	120
27		64		AH	41.3	0.03	80
28		69		AH	58.6	0	60
29		55	0.088	AH	55	0	100
30	8.43	55		AH	55	0	80
31							
TOTAL	77.52	1857	0.72	0	1495.9	1.02	2501
AVG	8.6133	61.9	0.144	0	49.8633	0.034	83.3667
MAX	8.92	75	0.225	0	59.4	0.22	120
MIN	8.1	52	0.088	0	38.8	0	40

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)

Date Report Completed:  
05/08/2002

Signature of Reporter:

*James R Hayes*

Title of Reporter:

Manager, Environmental

Formerly EPA SURI  
(Generalized by SWIMS)



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) : April 2002  
 Sampling Station Description :  
 Discharge from Regenerate Neutralization Pits

Application : 5/8  
 31B00016\*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	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	7.62	8	11	AA	0.015		
02					AH		
03					AH		
04	7.35	8.6			0.016		
05					AH		
06					AH		
07					AH		
08					AH		
09					AH		
10					AH		
11					AH		
12					AH		
13	7.5	8.04	6	AA	0.015		
14					AH		
15					AH		
16	7.5	8	9	AA	0.016		
17					AH		
18					AH		
19					AH		
20					AH		
21					AH		
22					AH		
23	6.8	7	7	AA	0.018		
24					AH		
25					AH		
26					AH		
27					AH		
28	8.36	8.45			0.018		
29					AH		
30					AH		
31							
TOTAL	45.13	48.09	33	0	0.098	0	0
AVG	7.5217	8.015	8.25	0	0.0163		
MAX	8.36	8.6	11	0	0.018		
MIN	6.8	7	6	0	0		

Additional Remarks :  
 Less than MDL.  
 No discharge performed this date.  
 No discharge performed this date.  
 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)

Date Report Completed: 05/08/2002	Signature of Reporter: <i>James R. Harte</i>	Title of Reporter: Manager, Environmental
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Formerly EPA SURI  
(Generated by SWIMS)

No discharge performed this date.  
Less than MDL.  
Less than MDL.  
Less than MDL.  
No discharge performed this date.  
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Form No EPA 4500 (8-91)

Formerly EPA SURI  
(Generated by SWIMS)

Date Report Completed: 05/08/2002	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 : 602  
 Reported Date (Month Year) : April 2002

Application : 3IB00016\*ED  
 5/8

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		

Day	(1) (2)	3	2	3	2	2	1
	1	998	1	998	998	999	
	(00400) pH S.U.	(00530) Total Suspended Solids mg/l	(00550) Oil and Grease, Total mg/l	(01042) Copper, Total (Cu) ug/l	(01045) Iron, Total (Fe) ug/l	(50050) Flow Rate MGD	
01						AH	
02						AH	
03						AH	
04						AH	
05						AH	
06						AH	
07						AH	
08						AH	
09						AH	
10						AH	
11						AH	
12						AH	
13						AH	
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						AH	
27						AH	
28						AH	
29	8.24	AA	AA	11	60	0.108	
30						0.144	
31							
TOTAL	8.24	0	0	11	60	0.252	0
AVG	8.24	0	0	11	60	0.126	
MAX	8.24	0	0	11	60	0.144	
MIN	8.24	0	0	11	60	0	

Additional Remarks :  
 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: 05/08/2002	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.  
 Perry OH 44081

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

Application : 3IB00016\*ED 5/8

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	39						
02	38						
03	40						
04	39						
05	41						
06	40						
07	41						
08	42						
09	40						
10	42						
11	43						
12	45						
13	44						
14	44						
15	45						
16	49						
17	49						
18	52						
19	49						
20	52						
21	51						
22	50						
23	49						
24	50						
25	49						
26	48						
27	48						
28	49						
29	50						
30	50						
31							
TOTAL	1368	0	0	0	0	0	0
AVG	45.6						
MAX	52						
MIN	38						

Additional Remarks :

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Date Report Completed: 05/08/2002	Signature of Reporter: <i>AR Hayes</i>	Title of Reporter: Manager, Environmental
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