

James R. Hayes
Manager – Radwaste, Environmental, Chemistry

440-280-7519
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June 10, 2002
PY-CEI/OEPA-0379L

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 June 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)

IE 25

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 :
 004

Reported Date (Month Year) :
 June 2002

Application :
 3IB00016*ED

7/3/02

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Sampling Station Description :
 60Point 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) Corrosion/Brominat Duration Minutes
01		75		AH	62.6	0.04	60
02		73		AH	69.1	AH	0
03		66	0.11	AH	74.3	0	120
04	8.3	65		AH	87.5	0	120
05		62		AH	90.8	AH	0
06		65		AH	97.1	0	85
07	8.33	60		AH	87.6	0.03	90
08		57		AH	93	0.02	95
09		57		AH	81.4	0.01	90
10		57	0.111	AH	96.5	0	90
11	8.27	57		AH	94.8	0.02	90
12		67		AH	82.4	0.02	94
13		70		AH	74.3	0.02	96
14	8.42	71		AH	57.2	0.01	90
15		72		AH	69.6	0.01	100
16		73		AH	65.2	0.08	102
17		75	0.144	AH	58	0.04	111
18	8.29	74		AH	60.8	0	120
19		76		AH	60.1	0.03	120
20		77		AH	53	0.01	120
21	8.77	75		AH	62.8	0.01	120
22		78		AH	60.9	0	120
23		80		AH	47.9	0	116
24		82	0.155	AH	79	0.04	120
25	8.78	78		AH	79.2	0.02	120
26		81		AH	73.8	0.02	120
27		82		AH	83.3	0.01	120
28	8.82	81		AH	86	0	113
29		81		AH	77.5	0	115
30		81		AH	76	0	115
31							
TOTAL	67.98	2148	0.52	0	2241.7	0.44	2972
AVG	8.4975	71.6	0.13	0	74.7233	0.0157	99.0667
MAX	8.82	82	0.155	0	97.1	0.08	120
MIN	8.27	57	0.11	0	47.9	0	0

Additional Remarks :

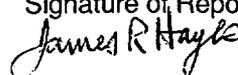
No bromine compounds used this date.
 No bromine compounds used this date.
 No bromine compounds used this date.
 No bromine compounds used this date.

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:
 07/03/2002

Signature of Reporter:


Title of Reporter:
 Manager, Environmental

No bromine compounds used this date.
No chlorine used this date.
No chlorine 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.

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Formerly EPA SURI
(Generated by SWIMS)

Date Report Completed:
07/03/2002

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.
 Perry OH 44081

Station Code :
 601

Reported Date (Month Year) :
 June 2002

Application :
 3IB00016*ED

7/3/02

Sampling Station Description :
 Discharge from Regenerate Neutralization Pits

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					AH		
02					AH		
03					AH		
04	8.6	8.8	12	AA	0.018		
05					AH		
06					AH		
07					AH		
08					AH		
09					AH		
10					AH		
11					AH		
12	8.3	8.9	9	AA	0.016		
13					AH		
14	7.11	7.2			0.016		
15					AH		
16					AH		
17					AH		
18					AH		
19					AH		
20					AH		
21					AH		
22	6.86	7.22	7	AA	0.019		
23					AH		
24					AH		
25					AH		
26	8.5	8.9	8	AA	0.023		
27					AH		
28					AH		
29					AH		
30					AH		
31							
TOTAL	39.37	41.02	36	0	0.092	0	0
AVG	7.874	8.204	9	0	0.0184		
MAX	8.6	8.9	12	0	0.023		
MIN	6.86	7.2	7	0	0		

Additional Remarks :

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

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Form No EPA 4500 (8-91)

Formerly EPA SURI
(Generated by SWIMS)

Date Report Completed:
 07/03/2002

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.
 Perry OH 44081

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

Application : 7/3/02
 3IB00016*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 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	8	6	AA	3	105	0.18	
11						0.3	
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	8	9	AA	16	170	0.18	
25						0.195	
26						AH	
27						AH	
28						AH	
29						AH	
30						AH	
31						AH	
TOTAL	16	15	0	19	275	0.855	0
AVG	8	7.5	0	9.5	137.5	0.2138	
MAX	8	9	0	16	170	0.3	
MIN	8	6	0	3	105	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 SURI <small>(Generated by SWMS)</small>	Date Report Completed: 07/03/2002	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.
 Perry OH 44081

Station Code :
 800

Reported Date (Month Year) :
 June 2002

Application :
 3IB00016*ED

7/3/02

Sampling Station Description :
 Intake Water from Lake Erie

Page 1 of 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

Day	(1)						
	(2)						
	(00011) Water Temperature F						
01	60						
02	61						
03	61						
04	59						
05	54						
06	62						
07	54						
08	51						
09	51						
10	51						
11	51						
12	61						
13	64						
14	61						
15	65						
16	64						
17	66						
18	66						
19	65						
20	65						
21	62						
22	64						
23	64						
24	69						
25	68						
26	70						
27	75						
28	75						
29	76						
30	74						
31							
TOTAL	1889	0	0	0	0	0	0
AVG	62.9667						
MAX	76						
MIN	51						

Additional Remarks :

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Form No EPA 4500 (8-91)
 Formerly EPA SURI
(Continued on reverse side)

Date Report Completed: 07/03/2002	Signature of Reporter: <i>James R Hayes</i>	Title of Reporter: Manager, Environmental
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