

James R. Hayes
Manager – Radwaste, Environmental, Chemistry

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March 12, 2003
PY-CEI/OEPA-0394L

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 February 2003. 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 :

Station Code :

Reported Date (Month Year) :

Application :

3/4/2

Perry Nuclear Power Plant
Perry Nuclear Power Plant
10 Center Rd.
PerryOH44081

004

February 2003

3IB00016*GD

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) (2)	3 1	3 1	1 999	3 1	1 999	3 1	
Day	(00400) pH S.U.	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F	(34044) Oxidants, Total Residual mg/l	(50050) Flow Rate MGD	(50064) Chlorine, Free Available mg/l	(78739) Chlorination/Brominat Duration Minutes
01			41		43.8	0.01	50
02			41		37.7	0.01	20
03			53.6		38.7	0.03	35
04	8.6		60.8		39.2	0.05	50
05			51.8		41.4	0.04	55
06		14	53.6		51.3	0.03	60
07	8.47		51.8		42.4	0	45
08			50.1		40.5	0.02	50
09			55.7		37.8	0.03	60
10			55.4		38.5	0.02	55
11	8.59		51.8		39.3	0	55
12			51.8		41.1	0	55
13			50		38.4	0.01	75
14	8.75		51		39.4	0.01	55
15			52		39.7	0	50
16			51		46.5	0	50
17			51		44.7	0.03	74
18	8.56		51		41.7	0.01	58
19			49		40.9	0.02	55
20			51		48.2	0.01	55
21	8.45		48		54.8	0.04	50
22			45		47.9	0	30
23			47		51.1	0.04	30
24			44		51.5	0	33
25	8.27		48		57.3	0.02	39
26			43		51.4	0.04	50
27			46		51.1	0.02	47
28	8.54		46		47.5	0.01	50
29							
30							
31							
TOTAL	68.23	14	1391.4	0	1243.8	0.5	1391
AVG	N/A	14	49.6929		44.4214	0.0179	49.6786
MAX	8.75	14	60.8		57.3	0.05	75
MIN	8.27	14	41	0	37.7	0	20

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. 03/04/2003	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 :
004

Reported Date (Month Year) :
February 2003

Application :
31B00016*GD

3/4/20

Sampling Station Description :
Point Representative of Discharge

Reporting Code	Result Date	Additional Remarks	Mdl
78739	02/01/2003	No bromine products used for the month.	.

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) : February 2003

Application : 3IB00016+GD
 3/10/2

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)	3	3	3	1			
(2)	1	1	1	999			
Day	(00400) pH 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				AH			
05	6.95	5	AA	0.014			
06				AH			
07				AH			
08				AH			
09				AH			
10				AH			
11	6.91	10	AA	0.019			
12				AH			
13				AH			
14				AH			
15				AH			
16				AH			
17				AH			
18	6.86	11	AA	0.016			
19				AH			
20				AH			
21				AH			
22				AH			
23				AH			
24				AH			
25				AH			
26				AH			
27	6.97	12	AA	0.017			
28				AH			
29							
30							
31							
TOTAL	27.69	38	0	0.066	0	0	0
AVG	N/A	9.5	0	0.0165			
MAX	6.97	12	0	0.019			
MIN	6.86	5	0	0.014	0	0	0

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MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

3/10/20

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

601

February 2003

3IB00016*GD

Sampling Station Description :

Discharge from Regenerate Neutralization Pits

Reporting Code	Result Date	Additional Remarks	Mdl
00550	02/05/2003	Less than MDL.	5.
00550	02/11/2003	Less than MDL.	5.
00550	02/18/2003	Less than MDL.	5.
00550	02/27/2003	Less than MDL.	5.
50050	02/01/2003	No discharge performed this date.	.
50050	02/02/2003	No discharge performed this date.	.
50050	02/03/2003	No discharge performed this date.	.
50050	02/04/2003	No discharge performed this date.	.
50050	02/06/2003	No discharge performed this date.	.
50050	02/07/2003	No discharge performed this date.	.
50050	02/08/2003	No discharge performed this date.	.
50050	02/09/2003	No discharge performed this date.	.
50050	02/10/2003	No discharge performed this date.	.
50050	02/12/2003	No discharge performed this date.	.
50050	02/13/2003	No discharge performed this date.	.
50050	02/14/2003	No discharge performed this date.	.
50050	02/15/2003	No discharge performed this date.	.
50050	02/16/2003	No discharge performed this date.	.
50050	02/17/2003	No discharge performed this date.	.
50050	02/19/2003	No discharge performed this date.	.
50050	02/20/2003	No discharge performed this date.	.
50050	02/21/2003	No discharge performed this date.	.
50050	02/22/2003	No discharge performed this date.	.
50050	02/23/2003	No discharge performed this date.	.
50050	02/24/2003	No discharge performed this date.	.
50050	02/25/2003	No discharge performed this date.	.
50050	02/26/2003	No discharge performed this date.	.
50050	02/28/2003	No discharge performed this date.	.

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

Station Code : 602
Reported Date (Month Year) : February 2003

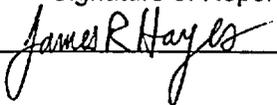
Application : 3/4/2
3IB00016*GD

Sampling Station Description :
Discharge from Chemical Cleaning Lagoon

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

(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 S.U.	(00530) Total Suspended Solids mg/l	(00550) Oil and Grease, Total mg/l	(50050) Flow Rate MGD	
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		N/A				
MAX	0						
MIN	0	0	0	0	0	0	0

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MONTHLY REPORT FORM

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

Station Code :

602

Reported Date (Month Year) :

February 2003

Application :

3IB00016*GD

3/4/20

Sampling Station Description :

Discharge from Chemical Cleaning Lagoon

Reporting Code	Result Date	Additional Remarks	Mdl
00980	02/01/2003	No discharge performed for the month.	.

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

3/4/2

Perry Nuclear Power Plant
 Perry Nuclear Power Plant
 10 Center Rd.
 PeryOH44081

800

February 2003

3IB00016*GD

Sampling Station Description :

Intake Water from Lake Erie

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		32					
02		33					
03		34					
04		34					
05		33					
06	10	32					
07		33					
08		33					
09		33					
10		33					
11		33					
12		32					
13		33					
14		33					
15		33					
16		33					
17		33					
18		33					
19		33					
20		34					
21		32					
22		32					
23		32					
24		32					
25		33					
26		33					
27		32					
28		33					
29							
30							
31							
TOTAL	10	919	0	0	0	0	0
AVG	10	32.8214					
MAX	10	34					
MIN	10	32	0	0	0	0	0

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MONTHLY REPORT FORM

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

Station Code :

800

Reported Date (Month Year) :

February 2003

Application :

3IB00016*GD

3/4/20

Sampling Station Description :

Intake Water from Lake Erie