

FENOC

First Energy Nuclear Operating Company

Perry Nuclear Power Plant
10 Center Road
Perry, Ohio 44081

James R. Hayes
Manager - Radwaste, Environmental, Chemistry

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

June 10, 2003
PY-CEI/OEPA-0400L

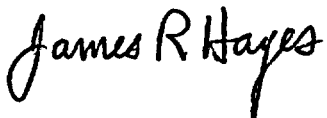
Ohio Environmental Protection Agency
Division of Water Pollution Control
Enforcement Section, ES/MOR
P.O. Box 1049
Columbus, Ohio 43216-1049

Ladies and Gentlemen:

Enclosed are the NPDES monthly report forms for the month of June 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 :
Perry Nuclear Power Plant
Perry Nuclear Power Plant
10 Center Rd.
PerryOH44081

Station Code :
004

Reported Date (Month Year) :
May 2003

Application :
31B00016*GD

6/6/2

Sampling Station Description :
Point Representative of Discharge

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

(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 mg/l	(50050) Flow Rate MGD	(50064) Chlorine, Free Available mg/l	(78739) Chlorination/Bromination Duration Minutes
01		4	49		74.3		0
02	8.26		49		75.1		0
03			49		69	0.03	41
04			49		76.9	0.01	60
05			50		86.1	0.12	60
06	8.2		50		83.6	0.02	60
07			52		78.8		0
08			55		74.9		0
09	8.27		51		88.3	0	60
10			49		103	0	60
11			51		81.7	0.04	58
12			54		99.3	0.03	60
13	8.1		55		81.5	0.01	70
14			56		79.3	0.06	60
15			56		77.4	0.01	60
16	8.16		56		78.5	0.01	36
17			56		86.5	0.04	53
18			56		86.3	0.01	79
19			56		90.9	0	70
20	8.13		55		92.2	0.07	70
21			56		95.9	0.03	50
22			56		90.7	0.05	90
23	8.19		56		91.5	0.13	58
24			55		93.2	0.06	73
25			56		89.4	0.08	71
26			56		86.3	0.05	92
27	8.16		57		98.5	0	75
28			58		86.2	0.18	69
29			60		78.2	0.13	56
30	8.26		62		75.1	0.04	35
31			65		62.8	0	95
TOTAL	73.73	4	1691	0	2611.4	1.21	1721
AVG	N/A	4	54.5484		84.2387	0.0448	55.5161
MAX	8.27	4	65		103	0.18	95
MIN	8.1	4	49	0	62.8	0	0

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:
06/06/2003

Signature of Reporter:
James R Hayes

Title of Reporter:
Manager, Environmental

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :	Station Code :	Reported Date (Month Year) :	Application :	6/6/20
Perry Nuclear Power Plant	004	May 2003	3IB00016*GD	
Perry Nuclear Power Plant				
10 Center Rd.	Sampling Station Description :			
Perry OH 44081	Point Representative of Discharge			

Reporting Code	Result Date	Additional Remarks	Mdl
78739	05/01/2003	No bromine products used for the month. No chlorinations performed on 5/1/03, 5/2/03, 5/7/03 and 5/8/03.	

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) :
May 2003

Application :
3IB00016*GD

6/6/2

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

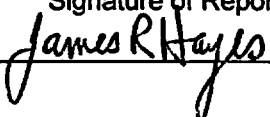
Reporting Lab :
CCB 125

Analyst :
Leo J. Harte

(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				AH			
06				AH			
07	7.97	6	AA	0.016			
08				AH			
09				AH			
10				AH			
11	7.35			0.013			
12				AH			
13				AH			
14				AH			
15				AH			
16	6.99	12	AA	0.017			
17				AH			
18	6.75			0.016			
19				AH			
20				AH			
21				AH			
22				AH			
23				AH			
24	6.65	17	AA	0.017			
25				AH			
26				AH			
27				AH			
28				AH			
29	8.87	22	AA	0.015			
30				AH			
31				AH			
TOTAL	44.58	57	0	0.094	0	0	0
AVG	N/A	14.25	0	0.0157			
MAX	8.87	22	0	0.017			
MIN	6.65	6	0	0.013	0	0	0

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06/06/2003

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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) :

May 2003

Application :

31B00016*GD

6/6/20

Sampling Station Description :

Discharge from Regenerate Neutralization Pits

Reporting Code	Result Date	Additional Remarks	Mdl
00550	05/07/2003	Less than MDL.	5.
00550	05/16/2003	Less than MDL.	5.
00550	05/24/2003	Less than MDL.	5.
00550	05/29/2003	Less than MDL.	5.
50050	05/01/2003	No discharge performed this date.	.
50050	05/02/2003	No discharge performed this date.	.
50050	05/03/2003	No discharge performed this date.	.
50050	05/04/2003	No discharge performed this date.	.
50050	05/05/2003	No discharge performed this date.	.
50050	05/06/2003	No discharge performed this date.	.
50050	05/08/2003	No discharge performed this date.	.
50050	05/09/2003	No discharge performed this date.	.
50050	05/10/2003	No discharge performed this date.	.
50050	05/12/2003	No discharge performed this date.	.
50050	05/13/2003	No discharge performed this date.	.
50050	05/14/2003	No discharge performed this date.	.
50050	05/15/2003	No discharge performed this date.	.
50050	05/17/2003	No discharge performed this date.	.
50050	05/19/2003	No discharge performed this date.	.
50050	05/20/2003	No discharge performed this date.	.
50050	05/21/2003	No discharge performed this date.	.
50050	05/22/2003	No discharge performed this date.	.
50050	05/23/2003	No discharge performed this date.	.
50050	05/25/2003	No discharge performed this date.	.
50050	05/26/2003	No discharge performed this date.	.
50050	05/27/2003	No discharge performed this date.	.
50050	05/28/2003	No discharge performed this date.	.
50050	05/30/2003	No discharge performed this date.	.
50050	05/31/2003	No discharge performed this date.	.

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) :
May 2003

Application :
3IB00016*GD

6/6/2

Sampling Station Description :
Discharge from Chemical Cleaning Lagoon

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

(1) (2)	2 998 (00980) Iron, Total Recoverable ug/l	2 998 (01119) Copper, Total Recoverable ug/l	3 1 (00400) pH S.U.	2 998 (00530) Total Suspended Solids mg/l	3 1 (00550) Oil and Grease, Total mg/l	1 999 (50050) Flow Rate MGD	
Day	AL						
01							
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		N/A				
MAX	0						
MIN	0	0	0	0	0	0	0

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06/06/2003

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James R Hayes

Title of Reporter:
Manager, Environmental

MONTHLY REPORT FORM

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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) :
May 2003

Application :
3IB00016*GD

6/6/20

Sampling Station Description :
Discharge from Chemical Cleaning Lagoon

Reporting Code	Result Date	Additional Remarks	Mdl
00980	05/01/2003	No discharge performed 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 :
800

Reported Date (Month Year) :
May 2003

Application :
3IB00016*GD

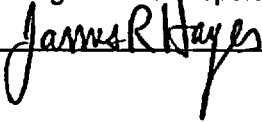
6/6/2

Sampling Station Description :
Intake Water from Lake Erie

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	1					
(2)	1	999					
Day	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F					
01	AA	45					
02		46					
03		46					
04		46					
05		47					
06		47					
07		49					
08		49					
09		46					
10		45					
11		46					
12		49					
13		51					
14		52					
15		52					
16		52					
17		52					
18		53					
19		53					
20		52					
21		53					
22		53					
23		53					
24		52					
25		52					
26		53					
27		55					
28		55					
29		57					
30		59					
31		59					
TOTAL	0	1579	0	0	0	0	0
AVG	0	50.9355					
MAX	0	59					
MIN	0	45	0	0	0	0	0

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: 06/06/2003	Signature of Reporter: 	Title of Reporter: Manager, Environmental
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MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :	Station Code :	Reported Date (Month Year) :	Application :	6/6/20
Perry Nuclear Power Plant	800	May 2003	3IB00016*GD	
Perry Nuclear Power Plant				
10 Center Rd.	Sampling Station Description :			
Perry OH 44081	Intake Water from Lake Erie			

Reporting Code	Result Date	Additional Remarks	Mdl
01119	05/01/2003	Less than MDL.	2.