

FENOC

First Energy Nuclear Operating Company

Perry Nuclear Power Plant
10 Center Road
Perry, Ohio 44081

Edward M. Root
Manager – Radwaste, Environmental, Chemistry

440-280-5646
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April 13, 2004
PY-CEI/OEPA-0416L

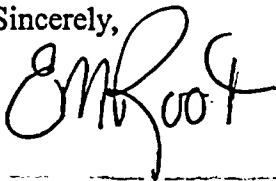
Ohio Environmental Protection Agency
Division of Water Pollution Control
Enforcement Section, ES/MOR
P.O. Box 1049
Columbus, Ohio 43216-1049

Ladies and Gentlemen:

Enclosed are the NPDES monthly report forms for the month of March 2004. No violations occurred during this period. Although the permit comments state to leave the data area blank, data codes were used for daily sample requirements per the direction of Mr. Erm Gomes of the Ohio EPA Northeast District Office, until the permit is modified.

If you have questions or require additional information, please contact Mr. Leo Harte at (440) 280-5514.

Sincerely,



Enclosures

cc: NRC Region III
NRC Resident Inspector
NRC Project Manager
NRC Document Control Desk (Docket No. 50-440)

JE25

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :
 Perry Nuclear Power Plant
 Perry Nuclear Power Plant
 10 Center Rd.
 Perry OH 44081

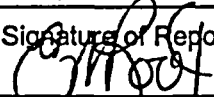
Station Code : 004
 Reported Date (Month Year) : March 2004
 Sampling Station Description :
 Point Representative of Discharge

Application : 4/9/2004
 3IB00016*GD

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) (2) Day	3 1 (00400) pH S.U.	3 1 (01119) Copper, Total Recoverable ug/l	1 999 (00011) Water Temperature F	3 1 (34044) Oxidants, Total Residual mg/l	1 999 (50050) Flow Rate MGD	3 1 (50064) Chlorine, Free Available mg/l	(78739) lorination/Brominat Duration/ Minutes
01			45	AH	67.5	AA	90
02	8.34		49	AH	69.2	AA	80
03			48	AH	64.9	AA	105
04			48	AH	60.6	0.05	90
05	8.09	3.3	48	AH	67.1	AA	80
06			51	AH	76.3	AA	40
07			50	AH	70.4	AA	80
08			51	AH	71.4	AA	93
09	8.31		51	AH	73.6	AA	107
10			51	AH	88.2	0.04	100
11			52	AH	97.5	AA	90
12	8.29		51	AH	106.8	AA	50
13			49	AH	106.4	AA	50
14			47	AH	104.1	0.06	55
15			48	AH	104.3	AA	50
16	8.36		49	AH	107.4	0.05	50
17			49	AH	107.8	AA	113
18			48	AH	105.6	AA	58
19	8.24		48	AH	104	0.07	52
20			51	AH	104.7	AA	50
21			50	AH	106.9	AA	50
22			48	AH	109.2	AA	0
23	8.12		48	AH	105.3	AA	105
24			50	AH	90.6	AA	50
25			49	AH	93	AA	50
26	8.51		51	AH	98.3	0.04	85
27			53	AH	104.1	0.06	50
28			52	AH	105.5	AA	70
29			56	AH	111.9	AA	41
30	8.32		55	AH	106.4	0.04	38
31			54	AH	104	0.04	69
TOTAL	74.58	3.3	1550	0	2893	0.45	2091
AVG	N/A	3.3	50	0	93.3226	0.0145	67.4516
MAX	8.51	3.3	56	0	111.9	0.07	113
MIN	8.09	3.3	45	0	60.6	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: 04/09/2004	Signature of Reporter: 	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) :

March 2004

Application :

3IB00016*GD

4/9/2004

Sampling Station Description :

Point Representative of Discharge

Reporting Code	Result Date	Additional Remarks	Mdl
34044	03/01/2004	Sample not required, as no brominations were performed.	.
34044	03/02/2004	Sample not required, as no brominations were performed.	.
34044	03/03/2004	Sample not required, as no brominations were performed.	.
34044	03/04/2004	Sample not required, as no brominations were performed.	.
34044	03/05/2004	Sample not required, as no brominations were performed.	.
34044	03/06/2004	Sample not required, as no brominations were performed.	.
34044	03/07/2004	Sample not required, as no brominations were performed.	.
34044	03/08/2004	Sample not required, as no brominations were performed.	.
34044	03/09/2004	Sample not required, as no brominations were performed.	.
34044	03/10/2004	Sample not required, as no brominations were performed.	.
34044	03/11/2004	Sample not required, as no brominations were performed.	.
34044	03/12/2004	Sample not required, as no brominations were performed.	.
34044	03/13/2004	Sample not required, as no brominations were performed.	.
34044	03/14/2004	Sample not required, as no brominations were performed.	.
34044	03/15/2004	Sample not required, as no brominations were performed.	.
34044	03/16/2004	Sample not required, as no brominations were performed.	.
34044	03/17/2004	Sample not required, as no brominations were performed.	.
34044	03/18/2004	Sample not required, as no brominations were performed.	.
34044	03/19/2004	Sample not required, as no brominations were performed.	.
34044	03/20/2004	Sample not required, as no brominations were performed.	.
34044	03/21/2004	Sample not required, as no brominations were performed.	.
34044	03/22/2004	Sample not required, as no brominations were performed.	.
34044	03/23/2004	Sample not required, as no brominations were performed.	.
34044	03/24/2004	Sample not required, as no brominations were performed.	.
34044	03/25/2004	Sample not required, as no brominations were performed.	.
34044	03/26/2004	Sample not required, as no brominations were performed.	.
34044	03/27/2004	Sample not required, as no brominations were performed.	.
34044	03/28/2004	Sample not required, as no brominations were performed.	.
34044	03/29/2004	Sample not required, as no brominations were performed.	.
34044	03/30/2004	Sample not required, as no brominations were performed.	.
34044	03/31/2004	Sample not required, as no brominations were performed.	.
50064	03/01/2004	Less than MDL.	.04
50064	03/02/2004	Less than MDL.	.04
50064	03/03/2004	Less than MDL.	.04
50064	03/05/2004	Less than MDL.	.04
50064	03/06/2004	Less than MDL.	.04
50064	03/07/2004	Less than MDL.	.04
50064	03/08/2004	Less than MDL.	.04
50064	03/09/2004	Less than MDL.	.04

Reporting Code	Result Date	Additional Remarks	Mdl
50064	03/11/2004	Less than MDL.	.04
50064	03/12/2004	Less than MDL.	.04
50064	03/13/2004	Less than MDL.	.04
50064	03/15/2004	Less than MDL.	.04
50064	03/17/2004	Less than MDL.	.04
50064	03/18/2004	Less than MDL.	.04
50064	03/20/2004	Less than MDL.	.04
50064	03/21/2004	Less than MDL.	.04
50064	03/22/2004	Less than MDL.	.04
50064	03/23/2004	Less than MDL.	.04
50064	03/24/2004	Less than MDL.	.04
50064	03/25/2004	Less than MDL.	.04
50064	03/28/2004	Less than MDL.	.04
50064	03/29/2004	Less than MDL.	.04

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) :
 March 2004

Application :
 3IB00016*GD


4/9/2004

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	AL						
02							
03							
04							
05							
06							
07							
08							
09							
10							
11							
12							
13							
14							
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16							
17							
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20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
TOTAL	0	0	0	0	0	0	0
AVG	N/A						
MAX	0						
MIN	0	0	0	0	0	0	0

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Date Report Completed: 04/09/2004	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 :

4/9/2004

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

601

March 2004

3IB00016*GD

Sampling Station Description :

Discharge from Regenerate Neutralization Pits

Reporting Code	Result Date	Additional Remarks	Mdl
00400	03/01/2004	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.
 PerryOH44081

Station Code :
 602

Reported Date (Month Year) :
 March 2004

Application :
 3IB00016*GD

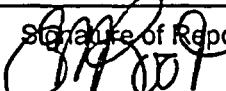
4/9/2004

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		

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

Station Code :

602

Reported Date (Month Year) :

March 2004

Application :

3IB00016*GD

4/9/2004

Sampling Station Description :

Discharge from Chemical Cleaning Lagoon

Reporting Code	Result Date	Additional Remarks	Mdl
00980	03/01/2004	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) :
 March 2004

Application :
 3IB00016*GD

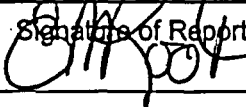
4/9/2004

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

Day	(1)	3	1						
	(2)	1	999						
		(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F						
01			33						
02			36						
03			34						
04			34						
05		3.6	36						
06			38						
07			38						
08			39						
09			40						
10			40						
11			40						
12			38						
13			38						
14			35						
15			35						
16			38						
17			36						
18			36						
19			35						
20			36						
21			36						
22			36						
23			36						
24			35						
25			35						
26			36						
27			38						
28			39						
29			41						
30			42						
31			42						
TOTAL		3.6	1151	0	0	0	0	0	0
AVG		3.6	37.129						
MAX		3.6	42						
MIN		3.6	33	0	0	0	0	0	0

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Date Report Completed: 04/09/2004	Signature of Reporter: 	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) :
March 2004

Application :
3IB00016*GD

4/9/2004

Sampling Station Description :
Intake Water from Lake Erie