

Lamar W. Pearce
Vice President, Nuclear

440-280-5382

February 9, 2005
PY-CEI/OEPA-0445L

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 January 2006. No violations occurred during this period.

If you have questions or require additional information, please contact Mrs. Liz Ryan at (440) 280-5536.

Sincerely,



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.
 Perry OH 44081

Station Code :

004

Reported Date (Month Year) :

January 2006

Application :

31B00016*GD

2/6/2006

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 :
 CCB125

Analyst :
 Liz Ryan

(1)	3	3	3	1	3	1	3
(2)	1	1	1	999	1	999	1
Day	(50060) Chlorine, Total Residual mg/l	(00400) pH S.U.	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F	(34044) Oxidants, Total Residual mg/l	(50050) Flow Rate MGD	(78739) Chlorination/Brominat Duration Minutes
01	AA			56.3	AH	74	65
02	AA			56.3	AH	70.8	73
03	AA	8.65		57	AH	75.4	65
04	AA			57	AH	61.2	65
05	AA			57	AH	76.1	70
06	AA	8.64		55	AH	79.1	70
07	AA			55	AH	80.5	67
08	AA			55	AH	77.8	67
09	AA			57	AH	77.4	70
10	AA	8.52		55.4	AH	70.4	78
11	AA			57	AH	74.3	70
12	AA			57	AH	78.9	70
13	AA	8.72		60	AH	83.3	41
14	AA			55	AH	86.5	60
15	AA			50	AH	89.4	65
16	AA			50	AH	85.4	66
17	AA	8.65		55	AH	78.9	67
18	AA			52	AH	59.8	37
19	AA			59	AH	51.4	67
20	AA	8.63		61	AH	55.6	37
21	0.05			57	AH	69	67
22	AA			56	AH	74.4	66
23	AA			57	AH	72.6	65
24	0.05	8.73	5.2	63	AH	72.2	41
25	0.09			57	AH	66.1	38
26	0.09			54	AH	72.4	38
27	AA	8.56		55	AH	74	30
28	0.06			59	AH	69.5	30
29	0.05			62.6	AH	68.6	75
30	AA			62	AH	73.4	60
31	AA	8.41		59	AH	69.1	60
TOTAL	0.39	77.51	5.2	1758.6	0	2267.5	1840
AVG	0.0126	N/A	5.2	56.729	0	73.1452	59.3548
MAX	0.09	8.73	5.2	63	0	89.4	78
MIN	0	8.41	5.2	50	0	51.4	30

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:
 02/06/2006

Signature of Reporter:



Title of Reporter:

Vice President, Nuclear

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) :

January 2006

Application :

3IB00016*GD

2/6/2006

Sampling Station Description :

Point Representative of Discharge

Reporting Code	Result Date	Additional Remarks	Mdl
34044	01/01/2006	No bromination events this date	.
34044	01/02/2006	No bromination events this date	.
34044	01/03/2006	No bromination events this date	.
34044	01/04/2006	No bromination events this date	.
34044	01/05/2006	No bromination events this date	.
34044	01/06/2006	No bromination events this date	.
34044	01/07/2006	No bromination events this date	.
34044	01/08/2006	No bromination events this date	.
34044	01/09/2006	No bromination events this date	.
34044	01/10/2006	No bromination events this date	.
34044	01/11/2006	No bromination events this date	.
34044	01/12/2006	No bromination events this date	.
34044	01/13/2006	No bromination events this date	.
34044	01/14/2006	No bromination events this date	.
34044	01/15/2006	No bromination events this date	.
34044	01/16/2006	No bromination events this date	.
34044	01/17/2006	No bromination events this date	.
34044	01/18/2006	No bromination events this date	.
34044	01/19/2006	No bromination events this date	.
34044	01/20/2006	No bromination events this date	.
34044	01/21/2006	No bromination events this date	.
34044	01/22/2006	No bromination events this date	.
34044	01/23/2006	No bromination events this date	.
34044	01/24/2006	No bromination events this date	.
34044	01/25/2006	No bromination events this date	.
34044	01/26/2006	No bromination events this date	.
34044	01/27/2006	No bromination events this date	.
34044	01/28/2006	No bromination events this date	.
34044	01/29/2006	No bromination events this date	.
34044	01/30/2006	No bromination events this date	.
34044	01/31/2006	No bromination events this date	.
50060	01/01/2006	Less than MDL	.05
50060	01/02/2006	Less than MDL	.05
50060	01/03/2006	Less than MDL	.05
50060	01/04/2006	Less than MDL	.05
50060	01/05/2006	Less than MDL	.05
50060	01/06/2006	Less than MDL	.05
50060	01/07/2006	Less than MDL	.05
50060	01/08/2006	Less than MDL	.05

Reporting Code	Result Date	Additional Remarks	Mdl
50060	01/09/2006	Less than MDL	.05
50060	01/10/2006	Less than MDL	.05
50060	01/11/2006	Less than MDL	.05
50060	01/12/2006	Less than MDL	.05
50060	01/13/2006	Less than MDL	.05
50060	01/14/2006	Less than MDL	.05
50060	01/15/2006	Less than MDL	.05
50060	01/16/2006	Less than MDL	.05
50060	01/17/2006	Less than MDL	.05
50060	01/18/2006	Less than MDL	.05
50060	01/19/2006	Less than MDL	.05
50060	01/20/2006	Less than MDL	.05
50060	01/21/2006		.05
50060	01/22/2006	Less than MDL	.05
50060	01/23/2006	Less than MDL	.05
50060	01/24/2006		.05
50060	01/25/2006		.05
50060	01/26/2006		.05
50060	01/27/2006	Less than MDL	.05
50060	01/28/2006		.05
50060	01/29/2006		.05
50060	01/30/2006	Less than MDL	.05
50060	01/31/2006	Less than MDL	.05

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

2/6/2006

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

601

January 2006

3IB00016*GD

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

CCB125

Liz Ryan

(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	7.58	AA	AA	0.0133			
03				AH			
04				AH			
05				AH			
06	7.7	9	AA	0.0198			
07				AH			
08				AH			
09				AH			
10				AH			
11	7.87	13	AA	0.0166			
12				AH			
13				AH			
14				AH			
15				AH			
16	7.95	11	AA	0.019			
17				AH			
18				AH			
19				AH			
20				AH			
21				AH			
22	8.46			0.0167			
23				AH			
24				AH			
25				AH			
26				AH			
27				AH			
28				AH			
29				AH			
30	8.94	8	AA	0.014			
31				AH			
TOTAL	48.5	41	0	0.0994	0	0	0
AVG	N/A	8.2	0	0.0166			
MAX	8.94	13	0	0.0198			
MIN	7.58	0	0	0.0133	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.

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02/06/2006

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4500

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

Station Code :

601

Reported Date (Month Year) :

January 2006

Application :

3IB00016*GD

2/6/2006

Sampling Station Description :

Discharge from Regenerate Neutralization Pits

Reporting Code	Result Date	Additional Remarks	Mdl
00530	01/02/2006	Less than MDL	4.00
00550	01/02/2006	Less than MDL	5.
00550	01/06/2006	Less than MDL	5.
00550	01/11/2006	Less than MDL	5.
00550	01/16/2006	Less than MDL	5.
00550	01/30/2006	Less than MDL	5.
50050	01/01/2006	No discharge performed on this date	.
50050	01/03/2006	No discharge performed on this date	.
50050	01/04/2006	No discharge performed on this date	.
50050	01/05/2006	No discharge performed on this date	.
50050	01/07/2006	No discharge performed on this date	.
50050	01/08/2006	No discharge performed on this date	.
50050	01/09/2006	No discharge performed on this date	.
50050	01/10/2006	No discharge performed on this date	.
50050	01/12/2006	No discharge performed on this date	.
50050	01/13/2006	No discharge performed on this date	.
50050	01/14/2006	No discharge performed on this date	.
50050	01/15/2006	No discharge performed on this date	.
50050	01/17/2006	No discharge performed on this date	.
50050	01/18/2006	No discharge performed on this date	.
50050	01/19/2006	No discharge performed on this date	.
50050	01/20/2006	No discharge performed on this date	.
50050	01/21/2006	No discharge performed on this date	.
50050	01/23/2006	No discharge performed on this date	.
50050	01/24/2006	No discharge performed on this date	.
50050	01/25/2006	No discharge performed on this date	.
50050	01/26/2006	No discharge performed on this date	.
50050	01/27/2006	No discharge performed on this date	.
50050	01/28/2006	No discharge performed on this date	.
50050	01/29/2006	No discharge performed on this date	.
50050	01/31/2006	No discharge performed on this date	.

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) :

January 2006

Application :

3IB00016*GD

2/6/2006

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 :

CCB125

Analyst:

Liz Ryan

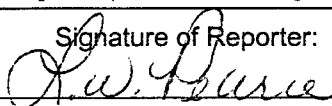
(1)	2	2	3	2	3	1	
(2)	998	998	1	998	1	999	
	(00980) Iron, Total Recoverable ug/l	(01119) Copper, Total Recoverable ug/l	(00400) pH S.U.	(00530) Total Suspended Solids mg/l	(00550) Oil and Grease, Total mg/l	(50050) Flow Rate MGD	
Day							
01	AL						
02							
03							
04							
05							
06							
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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Vice President, Nuclear

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) :

January 2006

Application :

3IB00016*GD

2/6/2006

Sampling Station Description :

Discharge from Chemical Cleaning Lagoon

Reporting Code	Result Date	Additional Remarks	Mdl
00980	01/01/2006	No discharge performed this 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) :

January 2006

Application :

3IB00016*GD

2/6/2006

Sampling Station Description :

Intake Water from Lake Erie

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

CCB125

Analyst:

Liz Ryan

(1)	3	1					
(2)	1	999					
	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F					
Day							
01		37					
02		37					
03		37					
04		37					
05		37					
06		37					
07		37					
08		36					
09		36					
10		36					
11		35					
12		37					
13		37					
14		37					
15		37					
16		36					
17		36					
18		36					
19		35					
20		35					
21		35					
22		37					
23		37					
24	2.5	36					
25		36					
26		35					
27		34					
28		35					
29		35					
30		36					
31		47					
TOTAL	2.5	1131	0	0	0	0	0
AVG	2.5	36.4839					
MAX	2.5	47					
MIN	2.5	34	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.

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02/06/2006

Signature of Reporter:



Title of Reporter:

Vice President, Nuclear

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) :

January 2006

Application :

3IB00016*GD

2/6/2006**Sampling Station Description :**

Intake Water from Lake Erie