

Lamar W. Pearce
Vice President, Nuclear

440-280-5382

June 8, 2006
PY-CEI/OEPA-0452L

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 May 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

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 2006

Application :

3IB00016*GD

6/6/2006

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	CCB125	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			68.9	AH	90.4	51
02	AA	8.74		69	AH	92.8	95
03	AA			68	AH	86.4	90
04	AA			71.6	AH	93.2	90
05	AA	8.68	5.3	69	AH	98.2	98
06	AA			68	AH	98.1	85
07	AA			69	AH	89.2	90
08	AA			68	AH	76.2	90
09	AA	8.58		57	AH	83.4	90
10	AA			61	AH	79.9	67
11	AA			63	AH	85.3	77
12	AA	8.51		62	AH	80	92
13	AA			68	AH	62.6	67
14	AA			68	AH	69.2	65
15	AA			70	AH	68.6	65
16	AA	8.77		69	AH	70.2	81
17	AA			71	AH	66.2	75
18	AA			72	AH	65.7	85
19	AA	8.6		70	AH	65.7	95
20	AA			72	AH	69.5	90
21	AA			73	AH	67.6	105
22	AA			72	AH	68	105
23	AA	8.49		72	AH	53.8	105
24	AA			73	AH	62.2	110
25	AA			75	AH	63.5	60
26	AA	8.73		77	AH	60.2	55
27	AA			75	AH	66	110
28	AA			79	AH	62.8	110
29	AA			80.6	AH	58.1	110
30	AA	8.67		78	AH	40.4	105
31	AA			84	AH		110
TOTAL	0	77.77	5.3	2193.1	0	2193.4	2723
AVG	0	N/A	5.3	70.7452	0	73.1133	87.8387
MAX	0	8.77	5.3	84	0	98.2	110
MIN	0	8.49	5.3	57	0	40.4	51

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: 06/06/2006	Signature of Reporter: <i>[Signature]</i>	Title of Reporter: Vice President, Nuclear
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MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

6/6/2006

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

004

May 2006

31B00016*GD

Sampling Station Description :

Point Representative of Discharge

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

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

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 2006

Application :

3IB00016*GD

6/6/2006

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

Day	(1)	3	3	3	1		
	(2)	1	1	1	999		
		(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		7.74	21	AA	0.016		
06					AH		
07					AH		
08		8.33	13	AA	0.016		
09					AH		
10					AH		
11					AH		
12					AH		
13		8.3			0.0161		
14					AH		
15					AH		
16					AH		
17		8.16	6	AA	0.0174		
18					AH		
19					AH		
20					AH		
21					AH		
22					AH		
23		8.23	10	AA	0.0158		
24					AH		
25					AH		
26					AH		
27					AH		
28		7.29			0.0159		
29					AH		
30					AH		
31					AH		
TOTAL		48.05	50	0	0.0972	0	0
AVG		N/A	12.5	0	0.0162		
MAX		8.33	21	0	0.0174		
MIN		7.29	6	0	0.0158	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: 06/06/2006	Signature of Reporter: 	Title of Reporter: Vice President, Nuclear
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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 :

601

Reported Date (Month Year) :

May 2006

Application :

3IB00C16*GD

6/6/2006

Sampling Station Description :

Discharge from Regenerate Neutralization Pits

Reporting Code	Result Date	Additional Remarks	Mdl
00550	05/05/2006	Less than MDL	5.
00550	05/08/2006	Less than MDL	5.
00550	05/17/2006	Less than MDL	5.
00550	05/23/2006	Less than MDL	5.
50050	05/01/2006	No discharge performed on this date	.
50050	05/02/2006	No discharge performed on this date	.
50050	05/03/2006	No discharge performed on this date	.
50050	05/04/2006	No discharge performed on this date	.
50050	05/06/2006	No discharge performed on this date	.
50050	05/07/2006	No discharge performed on this date	.
50050	05/09/2006	No discharge performed on this date	.
50050	05/10/2006	No discharge performed on this date	.
50050	05/11/2006	No discharge performed on this date	.
50050	05/12/2006	No discharge performed on this date	.
50050	05/14/2006	No discharge performed on this date	.
50050	05/15/2006	No discharge performed on this date	.
50050	05/16/2006	No discharge performed on this date	.
50050	05/18/2006	No discharge performed on this date	.
50050	05/19/2006	No discharge performed on this date	.
50050	05/20/2006	No discharge performed on this date	.
50050	05/21/2006	No discharge performed on this date	.
50050	05/22/2006	No discharge performed on this date	.
50050	05/24/2006	No discharge performed on this date	.
50050	05/25/2006	No discharge performed on this date	.
50050	05/26/2006	No discharge performed on this date	.
50050	05/27/2006	No discharge performed on this date	.
50050	05/29/2006	No discharge performed on this date	.
50050	05/30/2006	No discharge performed on this date	.
50050	05/31/2006	No discharge performed on 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) :
 May 2006

Application :
 3IB00016*GD

6/6/2006

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	CCB125	Liz Ryan

(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							
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21							
22							
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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

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: 06/06/2006	Signature of Reporter: 	Title of Reporter: Vice President, Nuclear
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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 :

602

Reported Date (Month Year) :

May 2006

Application :

3IB00016*GD

6/6/2006

Sampling Station Description :

Discharge from Chemical Cleaning Lagoon

Reporting Code	Result Date	Additional Remarks	Mdl
00980	05/01/2006	No discharge performed this month	.

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

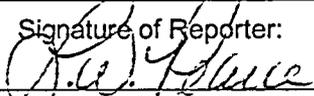
Station Code : 800
 Reported Date (Month Year) : May 2006
 Sampling Station Description :
 Intake Water from Lake Erie

Application : 3IB00016*GD
 6/6/2006

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample	Reporting Lab : CCB125	Analyst: Liz Ryan
in(2) - Enter frequency of sampling		

(1)	3	1					
(2)	1	999					
Day	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F					
01		48					
02		49					
03		48					
04		53					
05	3.1	55					
06		55					
07		55					
08		55					
09		52					
10		52					
11		50					
12		50					
13		50					
14		51					
15		51					
16		51					
17		51					
18		54					
19		55					
20		56					
21		56					
22		56					
23		56					
24		56					
25		57					
26		58					
27		59					
28		60					
29		59					
30		60					
31		58					
TOTAL	3.1	1676	0	0	0	0	0
AVG	3.1	54.0645					
MAX	3.1	60					
MIN	3.1	48	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: 06/06/2006	Signature of Reporter: 	Title of Reporter: Vice President, Nuclear
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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 :

800

Reported Date (Month Year) :

May 2006

Application :

3IB00016*GD

6/6/2006

Sampling Station Description :

Intake Water from Lake Erie