

Lamar W. Pearce
Vice President, Nuclear

440-280-5382

May 9, 2006
PY-CEI/OEPA-0451L

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 April 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)

JEZS

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

5/4/2006

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

004

April 2006

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	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) orination/Brominat Duration/ Minutes
01	AA			63	AH	83.9	72
02	AA			59	AH	81	70
03	AA			66	AH	89.2	40
04	AA	8.51		59	AH	76.8	37
05	AA		5.8	57	AH	84.3	67
06	AA			59	AH	85.8	66
07	AA	8.69		63	AH	89	66
08	AA			60	AH	89.2	65
09	AA			58	AH	88.6	63
10	AA			61	AH	87.4	81
11	AA	8.7		63	AH	70.3	70
12	0.06			64	AH	82.8	140
13	AA			64	AH	90.3	40
14	AA	8.76		62	AH	90.9	85
15	AA			68	AH	91.4	90
16	AA			63.6	AH	92.2	85
17	AA			63	AH	88.4	37
18	AA	8.68		62	AH	82.3	90
19	AA			64	AH	72.7	87
20	AA			71	AH	81.2	80
21	AA	8.73		77	AH	82.4	45
22	AH			66	AH	89.3	AH
23	AA			63.5	AH	86.2	75
24	AA			68	AH	79.2	100
25	AA	8.56		66	AH	77.5	100
26	AA			63	AH	86.5	52
27	AA			64	AH	92.4	30
28	AA	8.63		55	AH	87.4	95
29	AA			65	AH	87.8	90
30	AA			68	AH	92.3	90
31							
TOTAL	0.06	69.26	5.8	1905.1	0	2558.7	2108
AVG	0.0021	N/A	5.8	63.5033	0	85.29	72.6897
MAX	0.06	8.76	5.8	77	0	92.4	140
MIN	0	8.51	5.8	55	0	70.3	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:

05/04/2006

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) :

April 2006

Application :

3IB00016*GD

5/4/2006

Sampling Station Description :

Point Representative of Discharge

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

Reporting Code	Result Date	Additional Remarks	Mdl
50060	04/10/2006	Less than MDL	.05
50060	04/11/2006	Less than MDL	.05
50060	04/12/2006		.05
50060	04/13/2006	Less than MDL	.05
50060	04/14/2006	Less than MDL	.05
50060	04/15/2006	Less than MDL	.05
50060	04/16/2006	Less than MDL	.05
50060	04/17/2006	Less than MDL	.05
50060	04/18/2006	Less than MDL	.05
50060	04/19/2006	Less than MDL	.05
50060	04/20/2006	Less than MDL	.05
50060	04/21/2006	Less than MDL	.05
50060	04/22/2006	Did not Chlorinate so no sample taken	.05
50060	04/23/2006	Less than MDL	.05
50060	04/24/2006	Less than MDL	.05
50060	04/25/2006	Less than MDL	.05
50060	04/26/2006	Less than MDL	.05
50060	04/27/2006	Less than MDL	.05
50060	04/28/2006	Less than MDL	.05
50060	04/29/2006	Less than MDL	.05
50060	04/30/2006	Less than MDL	.05
78739	04/22/2006	No Chlorination/Bromination this date	.

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

5/4/2006

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

601

April 2006

31B00016*GD

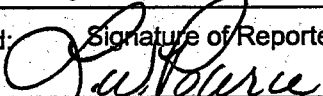
Sampling Station Description :

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				AH			
03	8.11	8	AA	0.0166			
04				AH			
05				AH			
06				AH			
07				AH			
08				AH			
09	7.79			0.016			
10				AH			
11				AH			
12				AH			
13				AH			
14				AH			
15				AH			
16				AH			
17	7.84	35	AA	0.0154			
18				AH			
19				AH			
20	8.13			0.019			
21				AH			
22				AH			
23				AH			
24				AH			
25				AH			
26				AH			
27	7.7	21	AA	0.0202			
28				AH			
29				AH			
30	7.41			0.0211			
31							
TOTAL	46.98	64	0	0.1083	0	0	0
AVG	N/A	21.3333	0	0.0181			
MAX	8.13	35	0	0.0211			
MIN	7.41	8	0	0.0154	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: 05/04/2006	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) :

April 2006

Application :

3IB00016*GD

5/4/2006

Sampling Station Description :

Discharge from Regenerate Neutralization Pits

Reporting Code	Result Date	Additional Remarks	Mdl
00550	04/03/2006	Less than MDL	5.00
00550	04/17/2006	Less than MDL	5.
00550	04/27/2006	Less than MDL	5.
50050	04/01/2006	No discharge performed on this date	.
50050	04/02/2006	No discharge performed on this date	.
50050	04/04/2006	No discharge performed on this date	.
50050	04/05/2006	No discharge performed on this date	.
50050	04/06/2006	No discharge performed on this date	.
50050	04/07/2006	No discharge performed on this date	.
50050	04/08/2006	No discharge performed on this date	.
50050	04/10/2006	No discharge performed on this date	.
50050	04/11/2006	No discharge performed on this date	.
50050	04/12/2006	No discharge performed on this date	.
50050	04/13/2006	No discharge performed on this date	.
50050	04/14/2006	No discharge performed on this date	.
50050	04/15/2006	No discharge performed on this date	.
50050	04/16/2006	No discharge performed on this date	.
50050	04/18/2006	No discharge performed on this date	.
50050	04/19/2006	No discharge performed on this date	.
50050	04/21/2006	No discharge performed on this date	.
50050	04/22/2006	No discharge performed on this date	.
50050	04/23/2006	No discharge performed on this date	.
50050	04/24/2006	No discharge performed on this date	.
50050	04/25/2006	No discharge performed on this date	.
50050	04/26/2006	No discharge performed on this date	.
50050	04/28/2006	No discharge performed on this date	.
50050	04/29/2006	No discharge performed on this date	.

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

5/4/2006

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

602

April 2006

3IB00016*GD

Sampling Station Description :

Discharge from Chemical Cleaning Lagoon

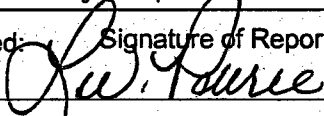
in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample	Reporting Lab :	Analyst :
in(2) - Enter frequency of sampling	CCB125	Liz Ryan

(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							
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21							
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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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Date Report Completed:
05/04/2006

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 : 602

Reported Date (Month Year) : April 2006

Application : 3IB00016*GD

5/4/2006

Sampling Station Description :
Discharge from Chemical Cleaning Lagoon

Reporting Code	Result Date	Additional Remarks	Mdl
00980	04/01/2006	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) :
 April 2006

Application :
 3IB00016*GD

5/4/2006

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	CCB125	Liz Ryan

(1)	3	1					
(2)	1	999					
Day	(01119) Copper, Total Recoverable ug/l	(00011) Water Temperature F					
01		43					
02		44					
03		43					
04		44					
05	6	44					
06		43					
07		44					
08		43					
09		44					
10		44					
11		45					
12		43					
13		45					
14		47					
15		48					
16		50					
17		49					
18		48					
19		47					
20		45					
21		51					
22		56					
23		55					
24		47					
25		48					
26		48					
27		49					
28		51					
29		50					
30		50					
31							
TOTAL	6	1408	0	0	0	0	0
AVG	6	46.9333					
MAX	6	56					
MIN	6	43	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: 05/04/2006	Signature of Reporter: <i>D.W. Parise</i>	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 : 800

Reported Date (Month Year) : April 2006

Application : 3IB00016*GD

5/4/2006

Sampling Station Description :
Intake Water from Lake Erie