

John K. Wood Vice President, Nuclear 440-280-5224 Fax: 440-280-8029

August 13, 2001 PY-CEI/OEPA-0360L

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 July, 2001. No violations occurred during this time 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

For J.K. WOOD

NRC Resident Inspector

NRC Project Manager

NRC Document Control Desk (Docket No. 50-440)

OEPA Northeast District Office

J.E 25

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample | Reporting Lab :

Perry Nuclear Power Plant Perry Nuclear Power Plant

in(2) - Enter frequency of sampling

10 Center Rd. PerryOH44081 Station Code:

Reported Date (Month Year):

July 2001

Application:

31B00016*ED

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8/1/01

Point Representative of Discharge

Sampling Station Description:

CCB 125

Analyst: Leo J. Harte

							···········
(1)	3	1	3	3	1	3	
(2)	1	999	1	1	999	1	
Day	(00400) pH S.U.	(00011) Water Temperature F	(00665) Phosphorus, Total (P) mg/l	(34044) Oxidants, Total Residual mg/l	(50050) Flow Rate MGD	(50064) Chlorine, Free Available mg/l	(78739) orination/Bromina Duration Minutes
01		81	mg/ I	9/ 1	98.7	0.02	75
02		79	0.115		97.1	0.01	94
03	8.14	77			94.5	0.02	102
04		79			91.4	0	80
05		79			88.1	0	107
06	8.2	78			93.4	0	120
07		78			92.7	0	75
08		79			88.8	0	75
09		79	0.068		97.4	0	105
10	8.76	79			91.4	0	89
11		79			94.5	0	85
12		74			136.3	0.03	48
13	8	78			118.9	0	65
14		78			117.8	0	70
15		77			113.8	0.02	40
16		76	0.126		104.1	0	73
17	8.1	77			88.4	0.03	40
18		79			97.5	0	63
19		75			101.3	0.03	39
20	8.41	73			91.9	0	65
21		73			96.4	0	37
22		74			106.3	0	40
23		76	0.1		97.8	0	74
24	8.43	77			91.7	0.04	75
25		79			99.8	0.02	75
26		79			101.5	0	75
27	8.42	61			98.4	0	87
28		59			97.7	0.02	75
29		60			97	0.04	45
30		63	0.051		102.6	0.01	82
31	8.34	67			91.5	0.03	112
TOTAL	74.8	2322	0.46	0	3078.7	0.32	2287
AVG	8.3111	74.9032	0.092		99.3129	0.0103	73.7742
MAX	8.76	81	0.126		136.3	0.04	120
MIN	8	59	0.051		88.1	0	37

Additional Remarks:

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.

Form No EPA 4500 (8-91)

Formerly EPA SURI

Date Report Completed:

08/01/2001

Signature of Reporter: alrander for sku Title of Reporter:

VP, Nuclear, Perry

Station Code:

Reported Date (Month Year):

Application:

8/2/01

Perry Nuclear Power Plant Perry Nuclear Power Plant 601

July 2001

3IB00016*ED

10 Center Rd. PerryOH44081 Sampling Station Description:

Discharge from Regenerate Neutralization Pits

Page 1 of 1

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)	1	1	2	3	1		
(2)	999	999	998	1	999		
Day	(00402) pH, Minimum S.U.	(00401) pH, Maximum S.U.	(00530) Total Suspended Solids mg/l	(00550) Oil and Grease, Total mg/l	(50050) Flow Rate MGD		
01					HA		
02					AH		
03	8	8.7	AA	AA	0.017		
04					НА		
05					НА		
06					AH		
07					AH		
08					AH		
09	8.81	8.91	12	AA	0.015		
10					AH		
11					AH		
12					AH		
13					АН		
14	7.7	8.63			0.018		
15					AH		
16					AH		
17					AH		
18					AH		
19	6.52	6.56	10	AA	0.016		
20	6.81	7.34			0.02		
21	7.4	7.61			0.018		
22					AH		
23					AH		
24					АН		
25					AH		
26					АН		
27					НА		
28	7.1	7.3	8	AA	0.017		
29	8.6	8.8			0.017		
30					АН		
31					АН		
OTAL	60.94	63.85	30	0	0.138	0	0
AVG	7.6175	7.9813	7.5	0	0.0173		
MAX	8.81	8.91	12	0	0.02		
MIN	6.52	6.56	0	0	0		

Additional Remarks:

Sample not taken. No discharge performed this date.

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.

Form No EPA 4500 (8-91)

Formerly EPA SURI

Date Report Completed: 08/02/2001

Signature of Reporter:

Title of Reporter:

for Jike VP, Nuclear, Perry

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Sample not taken. No discharge performed this date.
 Less than MDL.
 Sample not taken. No discharge performed this date.
 Less than MDL.
 Less than MDL.
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Form No EPA 4500 (8-91)

Formerly EPA SURI (Generated by SWIMS)

Less than MDL. Less than MDL.

Date Report Completed: 08/02/2001

Signature of Reporter:

Title of Reporter:

for JKu VP, Nuclear, Perry

Reported Date (Month Year):

Application:

8/1/01

Perry Nuclear Power Plant Perry Nuclear Power Plant

Station Code: 602

July 2001

3IB00016*ED

10 Center Rd.

Sampling Station Description:

Page 1 of 1

Perry OH44081

Discharge from Chemical Cleaning Lagoon

Analyst: Leo J. Harte

in(2) - Enter frequency of sampling

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample | Reporting Lab: CCB 125

(1)	3	2	3	2	2	1	
(2)	1	998	1	998	998	999	
Day	(00400) pH s.u.	(00530) Total Suspended Solids S.U.	(00550) Oil and Grease, Total S.U.	(01042) Copper, Total (Cu) S.U.	(01045) Iron, Total (Fe) S.U.	(50050) Flow Rate S.U.	
01	AL						
02							
03							
04							
05		,					
06							
07							
08							
09							
10						********	
11							
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21							
22							
23				ļ			
24 25							
26 27							
28							
29							
30							
31							
I				1		0	0
TOTAL	0	0	0	0	0	U	, , , , , , , , , , , , , , , , , , ,
AVG MAX	0			A			
MIN	0	 		<u> </u>			
MIM	0	I	1	1	i		I

Additional Remarks:

No discharge for the month.

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.

Form No EPA 4500 (8-91)

Formerly EPA SURI

Date Report Completed: 08/01/2001

Signature of Reporter:

Title of Reporter:

Chrewoln for JKn VP, Nuclear, Perry

Station Code:

Reported Date (Month Year):

Application:

8/1/01

Perry Nuclear Power Plant Perry Nuclear Power Plant

800

July 2001

3IB00016*ED

10 Center Rd. PerryOH44081

Sampling Station Description: Intake Water from Lake Erie

Page 1 of 1

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)	1						
(2)	999						
\ - '/-							
	(00011) Water						
Day	Temperature F						
01	75						
02	73						
03	72						
04	71						
05	71						
06	71						
07	71						
08	71						
09	71						
10	73						
11	73						
12	73						
13	73						
14	72						
15	73						
16	73						
17	75						
18	75						
19	70						
20	70						
21	70						
22	71						
23	73						
24	74						
25	76						
26	76						
27	57						
28	54						
29	56						
30	60						
31	59						ļ
TOTAL	2172	0	0	0	0	0	0
AVG	70.0645						
MAX	76						
MIN	54					<u> </u>	

Additional Remarks:

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Form No EPA 4500 (8-91)

Formerly EPA SURI

Date Report Completed: 08/01/2001

Signature of Reporter:

Title of Reporter:

VP, Nuclear, Perry