



Perry Nuclear Power Plant

MEMORANDUM

TO: John Wood

FROM: P. Lashley

DATE: 2/12/01

ROOM: CCB-125

PHONE: 5145

SUBJECT: January NPDES report

I have attached a copy of the January NPDES (PY-CEI/OEPA-0346L) report for your approval. Now that the Ohio EPA Software program is functioning properly, the report will be sent electronically to the OEPA. Since the report will be sent electronically, a cover letter for the report will not be generated. However, it is still necessary for you to sign the hard copy of the report that we will keep in our own record storage system. Once you have signed the report, please notify me, so that I may send the electronic copy. The hard copy of the report should be forwarded to Jane Mott in Regulatory Affairs.

cool

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) :

January 2001

Application :

3IB00016*ED

2/1/01

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

Phil Lashley

(1)	1	1	2	3	1	
(2)	999	999	998	1	999	
	(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	
Day						
01	8.6	8.7	13	AA	0.018	
02					AH	
03					AH	
04					AH	
05					AH	
06					AH	
07					AH	
08	7.2	7.2	14	AA	0.02	
09					AH	
10					AH	
11					AH	
12					AH	
13					AH	
14					AH	
15	6.9	7	33	AA	0.017	
16					AH	
17					AH	
18					AH	
19					AH	
20					AH	
21					AH	
22	7.2	7.2	14	AA	0.017	
23					AH	
24					AH	
25					AH	
26					AH	
27					AH	
28					AH	
29	7.2	7.3	19	AA	0.016	
30					AH	
31					AH	
TOTAL	37.1	37.4	93	0	0.088	0 0
AVG	7.42	7.48	18.6	0	0.0176	
MAX	8.6	8.7	33	0	0.02	
MIN	6.9	7	13	0	0	

Additional Remarks :

Sample Not Taken. No Discharge Performed This Date.

Sample Not Taken. No Discharge Performed This Date.

Sample Not Taken. No Discharge Performed This Date.

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.

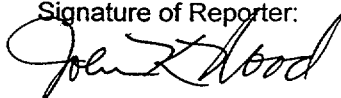
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Formerly EPA SURI
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Date Report Completed:

02/01/2001

Signature of Reporter:



Title of Reporter:

VP, Nuclear, Perry

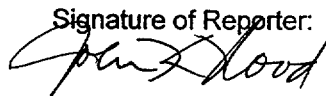
Sample Not Taken. No Discharge Performed This Date.
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Title of Reporter:
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MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

2/1/01

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

004

January 2001

3IB00016*ED

Sampling Station Description :

Page 1 of 1

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

CCB 125

Phil Lashley

(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) Chlorination/Brominat Duration Minutes
01		50	0.132		66.7	0	45
02	8.2	52			68.8	0.03	70
03		48			72.8	0.03	75
04		51			67.7	0.35	32
05	8.6	51			75.2	0.01	30
06		46			70.5	0.05	30
07		46			59.2	0.02	30
08		50	0.123		61.2	0	45
09	8.1	45			57.7	0	30
10		46			49.2	0	60
11		41			53.9	0	70
12	8	53			57.9	0	60
13		50			55.3	0	75
14		48			47.8	0	75
15		50	0.156		47.6	0.03	60
16	8.2	46			56.1	0	30
17		48			53.3	0.03	30
18		46			59.2	0	45
19	8.1	46			67.3	0.05	60
20		46			77.8	0	75
21		48			68.5	0	60
22		50	0.132		68.1	0.04	60
23	8.2	50			62.6	0.03	60
24		41			61.1	0.04	65
25		48			67.8	0.07	75
26	8.5	45			70	0.04	75
27		50			66.6	0.08	75
28		47			69.5	0.14	75
29		48	0.095		66.7	0.02	75
30	8.2	53			57.5	0.03	75
31		50			62	0	45
TOTAL	74.1	1489	0.638	0	1945.6	1.09	1767
AVG	8.2333	48.0323	0.1276		62.7613	0.0352	57
MAX	8.6	53	0.156		77.8	0.35	75
MIN	8	41	0.095		47.6	0	30

Additional Remarks :

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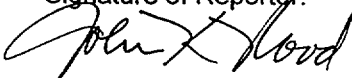
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Title of Reporter:

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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) :

January 2001

Application :

3IB00016*ED

2/1/01

Page 1 of 1

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

CCB 125

Phil Lashley

(1)	3	2	3	2	2	1
(2)	1	998	1	998	998	999
	(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.
Day						
01	AL					
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
TOTAL	0	0	0	0	0	0
AVG	0					
MAX	0					
MIN	0					

Additional Remarks :

No Discharge For The Month

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4500

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

Station Code :
800

Reported Date (Month Year) :
January 2001

Application :
3IB00016*ED

2/1/01

Page 1 of 1

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 :
CCB 125

Analyst :
Phil Lashley

(1)	1						
(2)	999						
Day	(00011) Water Temperature F						
01	34						
02	34						
03	34						
04	34						
05	34						
06	34						
07	34						
08	34						
09	35						
10	35						
11	35						
12	34						
13	35						
14	35						
15	35						
16	35						
17	35						
18	34						
19	34						
20	34						
21	34						
22	34						
23	34						
24	34						
25	34						
26	34						
27	34						
28	34						
29	34						
30	34						
31	34						
TOTAL	1062	0	0	0	0	0	0
AVG	34.2581						
MAX	35						
MIN	34						

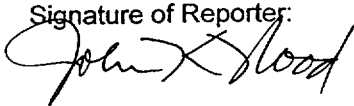
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