Mark B. Bezilla Vice President. 440-280-5382 Fax: 440-280-8029

September 10, 2008 PY-CEI/OEPA-0494L

A SAMPA OF AND ENGLY TORROWS OF BEDDING

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JUNE BARRY A RESIDE

v 30 Haritant Neute o

Ohio Environmental Protection Agency Division of Water Pollution Control Enforcement Section, ES/DMR P.O. Box 1049 Columbus, Ohio 43216-1049

#### SUBJECT:

Perry Nuclear Power Plant, August NPDES Discharge Monitoring Report

Enclosed are the Perry Nuclear Power Plant, NPDES monthly report forms for the month of August 2008. No violations occurred during this period.

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

Sincerely,

Mark Bezilla, (1995)

316 North

Enclosures we see a common mode

A Station Code 004 Report

Culto their and Sandon CEVOWR

B Station Code 094 Report

C Station Code 601 Report

D Station Code 602 Report

E Station Code:800 Report

cc: NRC Region III

NRC Resident Inspector

NRR Project Manager

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



FACILITY:

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER: STATION CODE:

3IB00016\*ID

LOCATION:

10 Center Rd North Perry, 44081

**MONITORING PERIOD:** 

2008-08-01 To: 2008-08-31

COUNTY:

Lake

**REPORTING LAB:** 

CCB125

DISTRICT:

NEDO

ANALYST:

Liz Ryan

		<u>,                                      </u>		1, 11, 11	<del>_</del>	·	
PARAMETER	Water Temperature	Flow Rate	рН	Zinc, Total Recoverable	Copper, Total Recoverable	Oxidants, Total Residual	Chlorine, Total Residual
PARAMETER CODE	00011	50050	00400	01094	01119	34044	50060
UNITS	4103	4108	6653	4107	4107	4106	4106
FREQUENCY SAMPLING TYPE	1/Day Continuous	1/Day Continuous	2/Week Grab	1/Month Grab	1/Month Grab	When Disch. Grab	When Disch. Grab
2008-08-01	83	128.8	8.55	Giao	Giao	AH	AA 0.05
2008-08-02	84.2	114.1				АН	AA 0.05
2008-08-03	82.4	113.9				AH	AA 0.05
2008-08-04	82.	112.1				AH	AA 0.05
2008-08-05	83	104.1	8.69			AH	0.06
2008-08-06	83	.113.6				AH	AA 0.05
2008-08-07	82	131.4				AH.	AA 0.05
2008-08-08	82	135.9	, 8.68			AH	0.06
· 2008-08-Ó9	81.5	119.2				AH	AA 0.05
2008-08-10	80.6	120.4		, AA 8.0	AA 2.0	AH	AA 0.05
2008-08-11	79	117.0				AH	ÅA 0.05
2008-08-12	79.7	114.5	8.54			AH	AA 0.05
2008-08-13	80	114.5				АН	AA 0.05
2008-08-14	81	114.5				AH	AA 0.05
2008-08-15	. 81	114.5	8.66			AH	AA 0.05
2008-08-16	· 81	. 114.5				АН	AA 0.05
2008-08-17	80	114.5				АН	AA 0.05
2008-08-18	79	114.5				AH	AA 0.05
2008-08-19	79	114.5	8.62			АН	AA 0.05
2008-08-20	77.9	114.5				AH	AA 0.05
2008-08-21	79.7	114.5	,			АН	AA 0.05
2008-08-22	76.9	114.5	8.64			АН	AA 0.05
2008-08-23	76	114.5				. АН	0.06
2008-08-24	77	114.5				AH	AA 0.05
2008-08-25	77	114.5				AH	AA 0.05
2008-08-26	78	81.1	8.23			АН	AA 0.05
2008-08-27	70	78.1				АН	0.07
2008-08-28	70	74.9				АН	0.07
2008-08-29	70	74.9	. 8.2			АН	AA 0.05
2008-08-30	75	82.4				AH	AA 0.05
2008-08-31	75	74.9				АН	AA 0.05
Name/Title of Responsi Official or Authorize Representative	d with the infor individuals in submitted inf	mation submitted he nmediately responsi ormation is true, acc	erein and based on ble for obtaining th curate and complete	ally examined and am my inquiry of those the information, I belied to I am aware that the the including the possil	Responsi	ble Official or thorized	te (MM/DD/YY)
VP Nuclear When completed mail thi	fine and impr	risonment.			onney or	n Page 1	7/10/68
Submitted information is true, accurate and complete. I aim aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.  When completed mail this report to: EDMR Administrator, EDMR Administrator, OH,  Page 1							

FACILITY:

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER:

3IB00016\*ID

LOCATION:

10 Center Rd

STATION CODE:

COUNTY:

North Perry, 44081 Lake

**MONITORING PERIOD:** REPORTING LAB:

2008-08-01 To: 2008-08-31

Page 2

DISTRICT:

NEDO

ANALYST:

CCB125 Liz Ryan

NO DISCHARGE INDICATOR:

PARAMETER	Chlorination/Bromination Duration					• ,	
PARAMETER CODE	78739					:	
UNITS	6655						
FREQUENCY	When Disch.						
SAMPLING TYPE	Total				·		
2008-08-01	100				,		
2008-08-02	100						
2008-08-03	100						
2008-08-04	100					٠.	:
2008-08-05	100		,				<u> </u>
2008-08-06	100	,					
2008-08-07	100						
2008-08-08	100		·	,		,	
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2008-08-11	100						
2008-08-12	· 100						
2008-08-13	100						
2008-08-14	100		,				
2008-08-15	100			:			
2008-08-16	100				, A.		
2008-08-17	100	,					
2008-08-18	. 100					,,	` .
2008-08-19	100			1			
2008-08-20	100		4	, .	,~.'		
2008-08-21	100						
2008-08-22	100						
. 2008-08-23	100		,				
2008-08-24	100	į.		·			
2008-08-25	100						,
2008-08-26	100			•			
2008-08-27	. 100						
2008-08-28	100						
2008-08-29	100			10.			
2008-08-30	100						
2008-08-31	100				ankannizilan ungasina sassa ma	বিজ্ঞানুষ্ঠান চিত্ৰা পিতৃত্বাধানত হৈছে বিজ্ঞানি	ang a ang sang ang ang ang alam di di
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VP Nuclear	fine and imprisonme	nt.		On .	1/2	7 9/	10/18

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

**FACILITY:** 

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER:

3IB00016\*ID

LOCATION:

10 Center Rd

STATION CODE:

MONITORING PERIOD:

2008-08-01 To: 2008-08-31

COUNTY: DISTRICT: Lake

North Perry, 44081 NEDO

REPORTING LAB:

ANALYST:

PARAMETER	Water Temperature	Flow Rate	pН	Zinc, Total Recoverable	Copper, Total Recoverable	Oxidants, Total Residual	Chlorine, Tot Residual
PARAMETER CODE	00011	50050	00400	01094	01119	34044	50060
UNITS	4103	4108	6653	4107	4107	4106	4106
FREQUENCY	1/Day	1/Day	2/Week	1/Month	1/Month	When Disch.	When Disch
SAMPLING TYPE	Continuous	Continuous	Grab	Grab	Grab	Grab	Grab
2008-08-01			<del></del>	·		·	
2008-08-02							
2008-08-03							· · · · · · · · · · · · · · · · · · ·
2008-08-04							
2008-08-05							
2008-08-06						•	
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2008-08-30							
2008-08-31			•,				
Name/Title of Responsi Official or Authorized Representative	d with the info individuals in submitted inf	er the penalty of law to rmation submitted he nmediately responsible formation is true, acc	rein and based on to the for obtaining the urate and complete	lly examined and am my inquiry of those e information, I belie . I am aware that ther	ve the Responsi	nature of Da ble Official or thorized esentative	te (MM/DD/Y
Ven completed mail thi	fine and impr			•		Page 3	10/00

**FACILITY:** 

FirstEnergy Perry Nuclear Power Plt

PERMIT'NUMBER:

3IB00016\*ID

LOCATION:

10 Center Rd North Perry, 44081 STATION CODE: MONITORING PERIOD:

094

COUNTY:

Lake

REPORTING LAB:

2008-08-01 To: 2008-08-31

DISTRICT:

NEDO

ANALYST:

PARAMETER	Chlorination/Bromination Duration						
PARAMETER CODE	78739						
UNITS	6655						
FREQUENCY	When Disch.						
SAMPLING TYPE	Total						
2008-08-01							
2008-08-02			ć				
2008-08-03		,					
2008-08-04							
2008-08-05							:
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2008-08-07				,	•		
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2008-08-16			•	,			
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2008-08-23	~				,		
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2008-08-26							
2008-08-27							
2008-08-28							
2008-08-29	· ·						
2008-08-30			, .				
2008-08-31						,	
Name/Title of Respon Official or Authori Representative	rsible I certify under the pe	malty of law that I submitted herein a tely responsible fo on is true, accurate	and based on my in r obtaining the info and complete. I am	quiry of those rmation, I believe to aware that there a	Responsible Authore Repres	ture of Date e Official or orized entative	e (MM/DD/YY)
VP Nudear When completed mail t	fine and imprisonme	nt.	1		1 / h	9//0 Page 4	168

FACILITY:

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER:

3IB00016\*ID

LOCATION:

10 Center Rd

STATION CODE:

501

COUNTY:

North Perry, 44081 Lake MONITORING PERIOD: REPORTING LAB:

2008-08-01 To: 2008-08-31

DISTRICT:

NEDO

ANALYST:

PARAMETER	Flow Rate	pН	Total Suspended Solids	Oil and Grease, Total			
PARAMETER CODE	50050	00400	00530	00550			
UNITS	4108	6653	4106	4106		-1	
FREQUENCY	Continuous	1/2 Weeks	1/2 Weeks	1/2 Weeks			
SAMPLING TYPE	24hr Total	Grab	Grab	Grab '			
2008-08-01	~						
2008-08-02							
2008-08-03							
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2008-08-23							
2008-08-24		,					
2008-08-25							
2008-08-26		٨			·		
2008-08-27			,		`		١ .
2008-08-28						5	
2008-08-29							
2008-08-30							
2008-08-31							
Name/Title of Responsil Official or Authorized Representative	I certify under with the information individuals in	er the penalty of law rmation submitted h nmediately respons	that I have personall erein and based on mible for obtaining the curate and complete.	y examined and am ny inquiry of those information, I belie	familiar Sigr Responsi ve the Au	nature of Da ble Official or thorized esentative	te (MM/DD/YY)
VP Nuclear When completed mail this	significant pe fine and imp	enalties for submitting	ng false information,	including the possib		m 9/1 Page 5	10/00

**FACILITY:** 

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER:

3IB00016\*ID

LOCATION:

10 Center Rd

STATION CODE:

COUNTY:

North Perry, 44081

MONITORING PERIOD: REPORTING LAB:

2008-08-01 To: 2008-08-31

DISTRICT:

Lake NEDO

ANALYST:

PARAMETER	Flow Rate	рН	Total Suspended Solids	Oil and Grease, Total	Iron, Total Recoverable	Copper, Total Recoverable	
ARAMETER CODE	50050	00400	00530	00550	00980	01119	
UNITS	4108	6653	4106	4106	4107	4107	
FREQUENCY SAMPLING TYPE	Continuous 24hr Total	1 / 2 Weeks Grab	1 / 2 Weeks 24hr Composite	I / 2 Weeks Grab	1 / 2 Weeks 24hr Composite	1 / 2 Weeks 24hr Composite	<del> </del>
2008-08-01	24nr Total	Grab	24nr Composite	Grao	24nr Composite	24ni Composite	
2008-08-02	-						
2008-08-03						<i>:</i>	
2008-08-04							
2008-08-05			1				
2008-08-06		}				·	
2008-08-07			<u> </u>				-
2008-08-08							
2008-08-09			<del> </del>				
2008-08-10					<u> </u>		
2008-08-11						:	
2008-08-12						<u> </u>	<u> </u>
2008-08-13		<u>                                       </u>	ί,	<b></b>		<u> </u>	<u> </u>
2008-08-14							
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2008-08-16	<u> </u>		<u> </u>				
2008-08-17		<u> </u>					<u> </u>
2008-08-18		<u> </u>	1	<del></del>			
2008-08-19							
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2008-08-22		<u> </u>	1			·	
2008-08-23	• • •		<u> </u>	<u> </u>			<u> </u>
2008-08-24							
2008-08-25	· · · · · · · · · · · · · · · · · · ·						
2008-08-26	-						
2008-08-27							
2008-08-28							
2008-08-29				,			-
2008-08-30			<u> </u>	·			
2008-08-31	a mila ng ngana pyrahiyahan sakta basi" i ka		Color was the soft opposite space, the state of			an ang Pilipagan Panggal Ang Magangan kan di	ALTERNATION AND A PROPERTY AND A SECOND ASSESSMENT
Name/Title of Responsi Official or Authorized Representative	ble I certify und with the info individuals in submitted in	er the penalty of lav rmation submitted l mmediately respons formation is true, ac	withat I have personal herein and based on n sible for obtaining the courate and complete.	ly examined and am ny inquiry of those information, I belie I am aware that the	familiar Sign Responsi eve the Au re are Repr	ble Official or thorized esentative	ate (MM/DD/Y
VP Nuclear Then completed mail thi	fine and imp	risonment.	ing false information,		orney or	Page (	1/0/08

FACILITY:

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER:

3IB00016\*ID

LOCATION:

10 Center Rd

STATION CODE: **MONITORING PERIOD:** 

COUNTY:

North Perry, 44081 Lake

REPORTING LAB:

2008-08-01 To: 2008-08-31

ANALYST:

CCB125

NEDO DISTRICT:

Liz Ryan

PARAMETER	Water Temperature	Zinc, Total Recoverable	Copper, Total Recoverable				
PARAMETER CODE	00011	01094	01119		i		
UNITS	4103	4107	4107				
FREQUENCY	1/Day	1/Month	1/Month				
SAMPLING TYPE	Continuous	Grab	Grab				
2008-08-01	, 76			`			
2008-08-02	77	<del> </del>					
2008-08-03	77						
2008-08-04	77	<u> </u>					
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2008-08-09	76						
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2008-08-11	73			L.			
2008-08-12	74						
2008-08-13	73						
2008-08-14	73						
2008-08-15	73						
2008-08-16	73						
2008-08-17	74						
2008-08-18	74		1				
2008-08-19	75 -			,			
2008-08-20	74						
2008-08-21	73 .						
2008-08-22	65	,					
2008-08-23	73						
2008-08-24	73						
2008-08-25	74						
2008-08-26	73				;		
2008-08-27	. 61						
2008-08-28	61				•		
2008-08-29	61						
2008-08-30	- 67	,					
2008-08-31	68						
Name/Title of Respons Official or Authorize Representative	with the info individuals in submitted inf	er the penalty of law irmation submitted himmediately responsi formation is true, acc	erein and based on n ible for obtaining the curate and complete.	ny inquiry of those e information, I belie . I am aware that the	eve the re are	Signature of sponsible Official of Authorized Representative	Date (MM/DD/YY)
VP Nuclear When completed mail th	fine and imp				onlity of	n-	9/10/80 age 7

FACILITY: LOCATION:

FirstEnergy Perry Nuclear Power Plt

PERMIT NUMBER: MONITORING PERIOD:

SIB00016\*ID

OCATION: 10 Center Rd

North Perry, 44081

2008-08-01 To: 2008-08-31

#### PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
004	Oxidants, Total Residual	34044	2008-08-01	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-02	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-03	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-04	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-05	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-06	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-07	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-08	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-09	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-10	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-11	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-12	4106	No bromination event this date
004 ,	Oxidants, Total Residual	34044	2008-08-13	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-14	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-15	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-16	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-17	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-18	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-19	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-20	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-21	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-22	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-23.	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-24	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-25	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-26	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-27	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-28	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-29	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-30	4106	No bromination event this date
004	Oxidants, Total Residual	34044	2008-08-31	4106	No bromination event this date