## INDUSTRIAL PRETREATMENT QUARTERLY SELF-MONITORING RESULTS

Perry Nuclear Power Plant 10 Center Rd. Perry, Ohio 44081 Permit No.: 1004911 Report Date: 12/12/95 Laboratory: Quanterra Inc.

Date of Sample: 11/29 to 11/30 Sample Location: Sewage Pump Station Time of sample: 1415 Name of Sampler: Eric Smith

Laboratory Address: 1401 Shuffel Dr.

North Canton OH 44720

Date of Analysis: 12/1 to 12/8/95

Flow: 33,000 gpd

Name of Analyst: Eric Miller

PARAMETER	SAMPLE TYPE	EPA METHOD	ANALYSIS DATE	ANALYSIS RESULT
COD	Composite	410.4	12/05 to 12/06	220 mg/L
BOD	Composite	405.1	12/01 to 12/06	130 mg/L
TSS	Composite	160.2	12/01 to 12/04	290 mg/L
Silver	Composite	200.7	12/01 to 12/05	.015 mg/L
Mercury	Composite	245.1	12/01 to 12/04	.00020 mg/L
рН	Grab	150.1	11/30	8.0 s.u.
Oil/Grease Gravimetric	Grab	413.1	12/07 to 12/08	None Detected

I certify under penalty of law that I have personally examined and I am familiar with the information in this report and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in this report, I believe that the 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.

Signature

Date

Title

Sr. <u>Vice President - Nuclear</u>

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Attachment 51

## ENVIRONMENTAL SAMPLE LOG (RPI-1103-51)

Date/Time	1/2 1/2 /5	1472
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Sample Point: Sancry Wasts state on

Parameter	Frequency Req. / Admin	Limit Req - Admin	Ops Cond.	Action Notes	Results	Init.
Isotopic, µCi/ml	-/PE	- <tựd< td=""><td>6</td><td>106</td><td>- 4.61E-8</td><td>. @</td></tựd<>	6	106	- 4.61E-8	. @
Oil & Grease, ppm	-/PE	- <5	6	106	27,2	

NOTE: Radioisotope LLD's are listed in Technical Specifications Table 4.12.1-1.

Remarks:				
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	A	Reviewed By:	MATE	71/8/95