

INDUSTRIAL PRETREATMENT
QUARTERLY SELF-MONITORING RESULTS

Perry Nuclear Power Plant
10 Center Rd.
Perry, Ohio 44081

Permit No.: 1004911
Report Date: 3/19/96
Laboratory: Electro-Analytical

Date of Sample: 3/6 to 3/7/96
Sample Location: Sewage Pump Station

Time of sample: 12:12
Name of Sampler: Michael Ward

Laboratory Address: 7118 Industrial Park Blvd.
Mentor, Ohio 44060-5314

Date of Analysis: 3/7 to 3/18/96
Flow: 33,000 gpd

| PARAMETER | SAMPLE TYPE | EPA METHOD | ANALYSIS DATE | ANALYSIS RESULT |
|------------------------|-------------|------------|---------------|-----------------|
| COD | Composite | 410.4 | 3/11/96 | 380 mg/L |
| BOD | Composite | 405.1 | 3/12/96 | 250 mg/L |
| TSS | Composite | 160.2 | 3/13/96 | 140 mg/L |
| Silver | Composite | 200.7 | 3/12/96 | .012 mg/L |
| Mercury | Composite | 245.1 | 3/12/96 | <.50 ug/L |
| pH | Grab | 150.1 | 3/7/96 | 8.3 s.u. |
| Oil/Grease Gravimetric | Grab | 413.1 | 3/18/96 | 9.6 mg/L |

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

Sr. Vice President - Nuclear
Title

9606110257 960605
PDR ADDCK 05000440
R PDR

ENVIRONMENTAL SAMPLE LOG (RPI-1103-51)

Date/Time 5/28/96 10540

Sample Point: INDUSTRIAL WASTE (SEWAGE)

| Parameter | Frequency Req. / Admin | Limit | | Mode | Action | Results | Init. |
|----------------------|---------------------------|-------|-------|------|--------|--------------------|-------|
| | | Req | Admin | | | | |
| Isotopic, uCi/ml | -/PE | - | <LLD | 6 | 106 | NO - F DETECTED | g |
| Oil & Grease, ppm | -/PE | - | <5 | 6 | 106 | MA | |

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

Remarks: ① ONLY ENVIRONMENTAL SAMPLE

Reviewed By: MA

5/28/96