

# SCHNEIDER LABORATORIES

INCORPORATED

2512 W. Cary Street • Richmond, Virginia • 23220-5117  
804-353-6778 • 800-785-LABS (5227) • (FAX) 804-359-1475

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AIHA/ELLAP 100527, NVLAP 101150-0, NYELAP/NELAC 11413, CAELAP 2078, NC 593, SC 93003

## LABORATORY ANALYSIS REPORT

Air Filter Lead Analysis based on NIOSH 7082 Method

Using SLI P22 A14

ACCOUNT #:

CLIENT:

ADDRESS:

DATE COLLECTED: 8/23/2008

DATE RECEIVED: 8/26/2008

DATE ANALYZED: 8/27/2008

DATE REPORTED: 8/27/2008

PROJECT NAME:

JOB LOCATION:

PROJECT NO.:

PO NO.:

Sample Type: AIR

| SLI Sample No. | Client Sample No. | Sample Description | Sample Time (min) | Flow Rate (L/min) | Sample Volume (L) | Total Lead ( $\mu\text{g}$ )* | Actual Exp ( $\mu\text{g}/\text{m}^3$ ) | 8 Hour TWA ( $\mu\text{g}/\text{m}^3$ ) |
|----------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------------------|---|---|
| 29868920       | 1                 |                    | 480               | 2.00              | 960.00            | < 2.00                        | < 2.08                                  | < 2.08                                  |
| 29868921       | 2                 | Outside Containmen | 480               | 2.00              | 960.00            | 15.57                         | 16.22                                   | 16.22                                   |
| 29868922       | 3                 |                    | 480               | 2.00              | 960.00            | 11.62                         | 12.11                                   | 12.11                                   |
| 29868923       | 4                 |                    | 480               | 2.00              | 960.00            | 23.12                         | 24.08                                   | 24.08                                   |
| 29868924       | 5                 |                    | 480               | 2.00              | 960.00            | 87.80                         | 91.46                                   | 91.46                                   |

Analysis Run ID: 42177

Analyst:

Total Number of Pages in Report: 1

Reviewed By

Results relate only to samples as received by the laboratory.

Visit [www.slabinc.com](http://www.slabinc.com) for current certifications.

*Minimum Reporting Limit: 2  $\mu\text{g}$  Total Lead. OSHA PEL is 50  $\mu\text{g}/\text{m}^3$  for the 8 hr TWA; OSHA action level is 30  $\mu\text{g}/\text{m}^3$  for the 8 Hr TWA. All internal QC parameters were met. Exposure calculations are based on client-supplied information and assume zero exposure for time not sampled. \*Data precision justifies 2 significant figures. Unusual sample conditions, if any, are described. Results are not blank-corrected unless noted by analyst. The client is responsible for verifying applicable standards and limits. See [www.osha.gov](http://www.osha.gov) (29 CFR Part 1910.1000).*