

Asbestos in Air Results
Columbian Enameling - RV
Terre Haute, Vigo County, Indiana
10/29/2024

Analyte			Fibers
Screening Level			0.01 f/cc
Analytical Method			NIOSH 7400 (PCM)
Sample ID	Sample Location	Date Collected	Result (f/cc)
CE-AA-UW-20241029	Upwind	10/29/2024	<0.001
CE-AA-DW-20241029	Downwind	10/29/2024	0.001
CE-AA-DW-20241029-D	Downwind Duplicate	10/29/2024	<0.001
CE-AA-CW1-20241029	Crosswind 1	10/29/2024	0.001
CE-AA-CW2-20241029	Crosswind 2	10/29/2024	<0.001
CE-AA-FB01-20241029	Field Blank	10/29/2024	ND
CE-AA-FB02-20241029	Field Blank	10/29/2024	ND
CE-AA-LB01-20241025	Lot Blank	10/25/2024	ND
CE-AA-LB02-20241025	Lot Blank	10/25/2024	ND

Notes:

<: Less than

f/cc: Fibers per cubic centimeter

ND: Not detected

NIOSH: National Institute for Occupational Safety and Health

PCM: Phase contrast microscopy

Exceeds applicable screening limit

Report for:

Taylor Cooper, Alexis Enright
Tetra Tech, Inc. - Chicago
1 S. Wacker Drive, Suite 3700
Chicago, IL 60606

Regarding: Eurofins J3 Resources, Inc.
Project: 103X903100320001EF304; Columbian Enameling RV
EML ID: 3836198

Approved by:

Dates of Analysis:
Asbestos-airborne fiber count (NIOSH 7400): 11-01-2024



Business Unit Manager
Scott Ward

Service SOPs: Asbestos-airborne fiber count (NIOSH 7400) (EM-AS-S-1260)
AIHA LAP, LLC accredited service, Lab ID #232338

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

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Eurofins J3 Resources, Inc.'s LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Stage 1 Data Verification Checklist

Columbian Enameling Site

68HE0520F0032/0001EF304

Reviewed by:

Laboratory: Eurofins J3 Resources, Inc. – Houston, TX

Report No: 3836198

The data are valid based on the findings of this Stage 1 validation report.

- ✓ 1. Chain of custody (CoC) documentation is present.
- ✓ 2. Sample receipt condition information is present and acceptable.
- ✓ 3. Laboratory conducting the analysis is identified.
- ✓ 4. All samples submitted to the laboratory are accounted for.
- ✓ 5. Requested analytical methods were performed.
- ✓ 6. Analysis dates are provided.
- ✓ 7. Analyte results are provided.
- ✓ 8. Result qualifiers and definitions are provided.
- ✓ 9. Result units are reported.
- ✓ 10. Requested reporting limits are present.
- NA 11. Method detection limits are present.
- X 12. Sample collection date and time are present.

Discrepancies:

- 1. CoC form is present as a separate file but is not included in the laboratory report.
- 11. Method detection limits are not applicable to the analytical method used.
- 12. Sample collection times are not present.

Notes:

None

Client: Tetra Tech, Inc. - Chicago
C/O: Taylor Cooper, Alexis Enright
Re: 103X903100320001EF304; Columbian
Enameling RV

Date of Receipt: 10-31-2024
Date of Report: 11-04-2024

ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

Lab ID-Version‡	Volume (liters)	Fibers Detected	Fields Read	Fibers/mm ²	95% UCL*	Fibers per CC
Location: CE-AA-CW1-20241029, 10/29/2024 Comments: These samples have not been blank corrected.						
18961887-1	3,935.57	11	100	14.01	0.01 (Sr = 0.56)	0.001
Location: CE-AA-DW-20241029, 10/29/2024 Comments: These samples have not been blank corrected.						
18961888-1	3,813.7	9	100	11.46	0.008 (Sr = 0.56)	0.001
Location: CE-AA-CW2-20241029, 10/29/2024 Comments: These samples have not been blank corrected.						
18961889-1	4,031.25	7	100	8.92	< 0.006 (Sr = 0.56)	< 0.001
Location: CE-AA-DW-20241029-D, 10/29/2024 Comments: These samples have not been blank corrected.						
18961890-1	3,808.91	7	100	8.92	< 0.007 (Sr = 0.56)	< 0.001
Location: CE-AA-UW-20241029, 10/29/2024 Comments: These samples have not been blank corrected.						
18961891-1	3,689.68	< 5.5	100	< 7	< 0.001 (Sr = N/A)	< 0.001
Location: CE-AA-FB01-20241029, 10/29/2024 Comments: These samples have not been blank corrected.						
18961892-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A
Location: CE-AA-FB02-20241029, 10/29/2024 Comments: These samples have not been blank corrected.						
18961893-1	0	15	100	19.11	N/A (Sr = 0.56)	N/A
Location: CE-AA-LB01-20241025, 10/25/2024 Comments: These samples have not been blank corrected.						
18961894-1	0	13	100	16.56	N/A (Sr = 0.56)	N/A
Location: CE-AA-LB02-20241025, 10/25/2024 Comments: These samples have not been blank corrected.						
18961895-1	0	< 5.5	100	< 7	N/A (Sr = N/A)	N/A

Interpretation is left to the company and/or persons who conducted the field work.

Field blanks, if submitted with the project, have been used to correct the data. Omission of 2 field blank samples should be considered a deviation from the NIOSH 7400 method.

Reporting limit is calculated using a minimum detection limit of 7 fibers/mm².

* Upper 95% Confidence Limit for fibers/cc, calculated using a relative standard deviation value (intralaboratory Sr) mentioned above.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Eurofins J3 Resources, Inc.

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ASBESTOS AND OTHER FIBERS BY PCM: NIOSH 7400 METHOD

PROJECT ANALYST AND SIGNATORY REPORT

Project Analyst



Analyst: Anh Phung

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

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