

Fax # or Email Address	JSE Use Only	
	Client #	13087-A
	Due Date	Friday 11-22-19
	AH Drop	Walk In
USPS	Courier	Fedex UPS



CHAIN OF CUSTODY

Complete as much of the requested information as possible below. For Terms and Conditions - See reverse, visit www.jselabs.com, or call us for a copy. Bulk Asbestos samples are archived for 30 days from lab acceptance prior to disposal. Clients are encouraged to retrieve samples.

Name / Company Name: Ren Landolt / TRC Environmental

Contact Phone / Fax: (503) 407-0734 / (503) 908-1318

Report Mailing Address: 4105 SE International Way, Suite 509, Milwaukie, OR 97222

Project Name: Highland Park Middle School - Dust Project

Project Location: Beaverton, OR Project #: 362317

PO #:

Inspection, Sampling, and Consulting Services Available! Call for Details or Appointment.

Standard Analysis

Asbestos Bulk, PLM
 EPA Method 600 M4-82-020 &
 EPA 600 R-93 116

Asbestos Air, PCM
 NIOSH 7400 Method

Asbestos Bulk, PLM-PC
 Point Count, Quantification

Special Analysis (Rush not available)

Lead, Pb* *Unless specified by Client, paint will not be separated from Matrix.

TCLP
 Lead only, 3 Metals or 8 Metals

RCRA
 3 Metals or 8 Metals

Respirable Dust
 NIOSH 0600

Nuisance Dust
 NIOSH 0500

Total Deisel / Heavy Oil
 NW-TPH-Dx

Hexavalent Chromium

Mold Bulk
 Wipe, Tape Lift, swab

Mold Air
 Air-o-Cell, Allergenco

PCB's
 General, Oil, or Wipe

Metals
 Ag
 As
 Ba
 Cd
 Cr
 Hg
 Pb
 Se

More Services Available!
 Call to Discuss Your Specific Needs.

Priority / Turn-Around Time

~~W~~ Weekend Rush (Double Rush Rate)

R - Rush Same Day

1- Next Day

2- 2 Days

3- 3 Days

if priority is not selected, your sample will be read, and charged, as a 1-day turnaround.

See reverse for terms and conditions.

Client Sample Description/Location/Identification	Analysis	Priority	Accept Reject	JSE Labs ID #
01 Wipe HPMS-A#11-WI	PLM	R	X	AB-1927839
02 A12-WI				AB-1927840
03 A14-WI				AB-1927841
04 B1-WI				AB-1927842
05 B2-WI				AB-1927843
06 B3-WI				AB-1927844
07 B4-WI				AB-1927845
08 B5-WI				AB-1927846
09 B6-WI				AB-1927847
10 B7-WI				AB-1927848

Special Instructions:

Client SIGN Here: [Signature] Date: 11/22/19 8:00 AM/PM

JSE, Accepted By: [Signature] Date: 11-22-19 8:00 AM/PM

MC	VI	Disc (last 4):	Appr #	CASH	Check #	Amount \$
Call / Fax / Email:			Lock/Snap: <u>BM 11/22</u>	Mail:	Sales#:	

Jones Stohosky Environmental Laboratory, Inc.
 3315 SE Harrison Street, Suite C, Milwaukie, Oregon 97222
 Ph: 503-659-8338 Fax 503-659-7577
 www.jselabs.com



Asbestos Analysis of Bulk Materials by Polarized Light Microscopy

TRC Solutions
 Project: Highland Park Middle School-Dust Project
 Beaverton,OR Proj#362317

JSE Project: 13087
Analysis Date: 11/22/2019
Report Date: 11/22/2019

Sample	Layer	Description	Binder/Matrix	Other Non-Asbestos	Asbestos (% Type)
Wipe HPMS-A11-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927839			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Wipe HPMS-A12-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927840			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Wipe HPMS-A14-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927841			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

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TRC Solutions
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JSE Project: 13087
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Sample	Layer	Description	Binder/Matrix	Other Non-Asbestos	Asbestos (% Type)
Wipe HPMS-B1-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927842			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Wipe HPMS-B2-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927843			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Wipe HPMS-B3-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927844			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

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TRC Solutions
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JSE Project: 13087
Analysis Date: 11/22/2019
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Sample	Layer	Description	Binder/Matrix	Other Non-Asbestos	Asbestos (% Type)
Wipe HPMS-B4-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927845			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Wipe HPMS-B5-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927846			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Wipe HPMS-B6-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927847			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

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Beaverton,OR Proj#362317

JSE Project: 13087
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Sample	Layer	Description	Binder/Matrix	Other Non-Asbestos	Asbestos (% Type)
Wipe HPMS-B7-W1	LAYER 1	White woven sheet w/ dust residue	dust		See Comments
AB-1927848			filler		

Only presence or absence of asbestos fibers could be determined due to the nature of the sample. Asbestos was not detected in the sample.

Analyst: Brianna Young

Approved Signatory 

Date 11/22/2019

JSE is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for bulk asbestos analysis by EPA-600/M4-82-020 and EPA/600/R-93/116 methods for polarized light microscopy (PLM).

These analysis results apply to the sample(s) as received. Asbestos content for an inhomogeneous sample is reported by layer when it is possible to subsample the discrete strata for individual analysis. Small diameter fibers may not be detected by this method.

Quantification is performed using visual area estimation unless otherwise stated in the report. Qualitative and quantitative transmission electron microscopy (TEM) analysis may be recommended for difficult samples. Quantitative analysis by PLM point count or TEM is recommended for sample(s) testing at < or = to 10% asbestos.

Asbestos includes the following minerals: chrysotile, amosite, crocidolite, tremolite, actinolite, anthophyllite. "Matrix" is defined as non-asbestos, non-binder fibrous and non-fibrous components. "Binder" is defined as a component added for cohesiveness. Non-asbestos sample constituents may not be definite.

This report may not be used to claim product certification, approval or endorsement by NVLAP, NIST or any agency of the Federal Government. If the NVLAP logo does not appear beneath the JSE logo of this report then "This report contains data not covered by the NVLAP accreditation." (NIST Handbook 150, 2006.) Amended reports supercede all previous reports.