$\sim$ SIA/CAA	Cas	se #: 24-070
Southwest Clean Air Agency Notice of Intent to Remove Asbest	OS Amendm	ent: 0
11815 NE 99th Street, Suite 1294 Vancouver, WA 98662	Date Received:	1/31/2024
Voice: 360-574-3058 Fax: 360-576-0925	Date Paid:	1/31/2024
Web: https://www.swcleanair.gov Email: Tina@swcleanair.gov	SWCAA Fee:	\$294.00
This notification MUST be present at all times at the asbestos project sit	Receipt #:	150349706
*** EMERGENCY NOTICE ***		
Quantity to be removed: 70 Square Feet 0 Linear Feet	Workshift days: F	
Project starting date: 2/2/2024 Project Completion date: 2/2/2024 W	Vorkshift hours: 8:00	0 am - 4:00 pm
Site Name: Samuelson Residence Site address: 9602 Bould	ler Ave	
Location of Asbestos: Kitchen City/State/Zip: Vancouver	WA	98664
Demolition of Structure (Notification of Demolition required) County:	CLARK COUNTY	
Asbestos survey conducted? No survey reason:		
	cation #:	
Material to be Removed:		
	_	Duct Tape
	Pipe 🗌	VAT
✓ Other Drywall		
Control Methods: ✓ N.P Enclosure □ Glove Bag □ Mini Enclosure □ Wrap and Cut ✓ Wat	tor I	HEPA Vac
✓ Other manual methods		NEFA Vac
Asbestos Contractor: Chinook Restoration dba Paul Davis Restoration Phone:		
Mailing Address: Email: Certification ##:		
Supervisor: Juan Granillo Phone: 360-5	18-4623	
Property Owner: Debra Samuelson Phone: 360-2	56-3742	
Mailing Address:	30 37 42	
Asbestos Disposal Site: Hillsboro Landfill: 3205 SE Minter Bridge Rd, Hillsboro, OR, 97123	-	
I DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED IN TH TO THE BEST OF MY KNOWLEDGE, ACCURATE AND CO		IS,
Submitter Name: Tony Altamirano Represent	ing: Chinook Resto	ration dba Paul
Submitter Title: Project Manager Date Submit	tted: 1/31/2024	
Reviewed by SWCAA: Danielle Kreps		Approved



#### Notice of Intent to Remove Asbestos

Case #: 24-070 Amendment: 0

11815 NE 99th Street, Suite 1294 Vancouver, WA 98662 Vales 260 574 2058	Date Received:	1/31/2024
Voice: 360-574-3058 Fax: 360-576-0925 Web: https://www.swcleanair.gov	Date Paid:	1/31/2024
Email: Tina@swcleanair.gov	SWCAA Fee:	\$294.00
This notification MUST be present at all times at the asbestos project sit	Receipt #:	150349706

## Certificate of Completion

### This is to certify that Andrew Haskell

has satisfactorily completed 4 hours of online refresher training as an AHERA Building Inspector

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

Stacy Green

Instructor: Tracy Greene

187222 Certificate Number



Dec 20, 2022 Date(s) of Training Expires in 1 year.

Exam Score: N/A (if applicable)

ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM



#### OR CCB# 177149 \* OR DEQ ABATEMENT FS-2023-00855

#### WA L & I REGISTRATION # PAULD\*\*932L5 \* WA L & I ABATEMENT #ABCN00001738

**Building Materials Survey Report** 

Prepared for:

Prepared By:

Certification #:

Paul Davis Restoration 1800 West Fourth Plain Blvd Suite 120B, Vancouver, WA 98660

Project Number:



#### 1.0 Introduction

Paul Davis has completed a Limited Hazardous Building Materials Survey prior to for at a site located at:

The survey for asbestos containing materials was completed on at the request of by Certificate #: , an accredited AHERA Building Inspector under 40 CFR, Part 763, Subpart E, and Appendix C. This report presents the asbestos survey methods, findings, and recommendations.

#### 2.0 Purpose and Scope

Various local, state, and federal regulations govern the use and management of Asbestos Containing materials (ACM). The codes are generally focused on preventing airborne emissions of asbestos fibers and addressing public and worker health concerns for exposure to asbestos during demolition or renovation projects. The Environmental Protection Agency (EPA) requires that any material that contains greater than 1% asbestos be handled as an asbestos containing material.

#### 3.0 Suspect Materials Tested or Asbestos Content

The number of samples taken for any surfacing material is determined by 40CFR Part 763.86, which requires:

- 3 samples for each material that is present in quantities of 1,000 SF or less.
- 5 samples for each material that is present in quantities of 1,000 SF 5,000 SF.
- 7 samples for each material that is present in quantities greater than 5,000 SF.

## **PAUDAVIS** RECOVER • RECONSTRUCT • RESTORE

#### 3.0 Suspect Materials Tested or Asbestos Content (continued...)

All samples collected were analyzed by a third-party laboratory using stereo light microscopy to prepare samples along with polarized light microscopy to petrologically analyze samples. The samples were analyzed with dispersion methods in accordance with EPA method 600/ R-93/116 as specified in 40 CFR Chapter I (7-1-93 edition) Part 763, Subpart F, Appendix A, pages 499504. Polarizing light microscopy can quantify asbestos concentrations between 1% - 100% detection levels. All levels below 1% can only be stated as trace, if point counting is applicable (A technique used to determine the relative projected areas occupied by separate components in a microscope slide preparation of a sample. For asbestos analysis, this technique is used to determine the relative concentrations of asbestos minerals to Non asbestos sample components). All asbestos concentrations in samples are determined by visual estimation. For each sample, three separate slides were prepared to ensure accuracy and prior to analysis; blind quality control samples were selected and analyzed to ensure accuracy in sample analysis. The following materials were tested for asbestos content. All samples were tested by on report at located at

Phone #

Sample	Sample Location	Sampled Material	Friable Y/N	ACM Type	Material Description	ACM %	Approximate Quantity	Condition
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								

#### **TABLE 1: Material Sample Results**

Paul Davis Portland/Vancouver



#### TABLE 1: Material Sample Results Continued...

Sample	Sample Location	Sampled Material	Friable Y/N	ACM Type	Material Description	ACM %	Approximate Quantity	Condition
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

Paul Davis Portland/Vancouver

1800 West Fourth Plain Blvd Suite 120B, Vancouver, WA 98660 • 360-823-1388 • PaulDavisNW.com



#### 4.0 Discussion of Findings

Asbestos Containing Materials: The EPA defines ACM as "any material containing more than one percent asbestos". OSHA has adopted federal regulation governing asbestos (29 CR Part 1926.1101). These regulations address work procedures and how asbestos-containing materials are removed. Hazard communication, training, personal protection, work practices, exposure monitoring, and recordkeeping are all major components of the regulation.

#### 5.0 Subject Site Description

The subject site is a sq. ft, It is build on a structure built in

#### 6.0 Survey Methodology

The scope of the service includes identification of any suspected ACM within the specific areas that could be impacted by upcoming activities, to bulk sample and analyze those suspect materials and to provide a report of findings. Bulk samples were collected in a representative manner by the AHERA Inspector based on suspected material contents, as defined by regulatory code guidance for sampling methods.

#### 7.0 Recommendations

The report represents Paul Davis's findings based on the scope of services agreed to by the client and within the client's budget and schedule. All findings are based on current site conditions at the time of the survey and on known regulations at the time. All activities impacting ACM should be conducted by a Licensed Asbestos Abatement Contractor in compliance with OAR 340-248 and using Certified Asbestos Workers under the direction of a Certified Asbestos Supervisor. Paul Davis recommends that any impact to the materials greater than 1% listed as asbestos containing in this report be conducted using approved asbestos abatement methods including notification to the local air pollution authority, Oregon Department of Environmental Quality (DEQ), SWCAA/ L & I, wet removal methods, engineering controls to capture any fibers during removal. For materials less than 1%, we recommend that a Negative Exposure Assessment (NEA) be produced prior to extensive renovation by the client, to provide for OSHA compliance required in 29 CFR 1910.1001.



#### 8.0 Limitations of Testing and Survey

Asbestos surveys are non-comprehensive by nature and subject to many limitations including those presented. While areas specified by client were sampled, areas behind walls and covered by structural members or materials requiring destructive means to access which could not be found with reasonable diligence were not sampled during the initial survey. In addition, any areas not specified by the client to be sampled cannot be assumed to be free of asbestos as no survey to determine asbestos content was performed in these areas.

#### 9.0 Special Terms and Conditions

No prior Inspection by Paul Davis Restoration has been performed on the property and all owner-specified investigations are to be conducted at the time of the initial survey. A representative number of samples were taken to ensure full accounting of potential ACM, while keeping sampling and analysis in compliance with DEQ regulations.

Accredited Inspector Information

Name:

Phone Number:

Email:

Certificate Number:

Copy of Certificate: See Below

## Certificate of Completion

also we also we also we also we also we also we

### This is to certify that Jordan A. Peterson

has satisfactorily completed 24 hours of training as an AHERA Building Inspector

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

Instructor: Ed Edinge

186720

Oct 31 - Nov 2,2022 Expires in 1 year. Date(s) of Training

Exam Score: 847 (If applicable)

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14795 SW 72nd Ave, STE B Portland,OR 972	24			1		<u>.</u>
(503) 430-5290 www.atlaslabsinc.com		1	<b>T</b> 1			
CCB #231684	H At	las	Lab	S		
				4		
	Cha	in of Cust	tody			
Name / Company Name: Paul Da	avis Restoration of	of Vancouve	r/Portland	Phone: 360-	823-1388	
Contact Email: cody.parsley@p switter@pauldavis.com, aocegu jose.botello@pauldavis.com, ah dustin.berry@pauldavis.com	ueda@pauldavis.c	com, joel.ca	ʻlson@pauldav ood@pauldavi	vis.com, s.com,		
Project Name: Samuels	on, Debra			Batch: GV	int-23-	3309-1
Job/Project Address: 9602	Boylder	Ave,	Vancours	WA, 7 8	664	
Inspector: Andlew 1+			Section States			
Survey Area Use: Living	Approx. Year	Built: ✓	Reason fo	or Survey: //.	tho	
Rush Next Day 2-Day 5-Day		-	Asbestos Lead Pair Other			
# Material Descri	otion	Friable Y/N	Loca	ation	Condition	Approx. SQ FT.
OI Pryvall		4-5	Kischen u	va 11	poor	-
02 Drycall		ky es	Kitchen u	vc/1	1	-
03 Arguall		4-5	Kitchen U	~~!!		-
04 Pryuall		yes	Kitchen w	= []		/
05 Vinyl		6-05	Kitchen	1902		1
DE Ving 1		4-= 5	Kitchen 1	-1201		/
DT Ving/		apes	Kitchen F	1001	V	-
		0				1.
Notes:						
Inspector Signature:	out Head	reep	Date: /2 -/	7-23	Time: /	nm
Accepted By: Will S	Kolousk	1	Date: 12/10	1/23	Time: &	:55am
Lab Results Completed By:	TUP	]	Date Sent Ou	t:12-19-2:	3 Email	) Mail

# Atlas Labs

Batch # 2022 *	Name / Company *
22-1029301	Paul Davis Restoration of Vancouver/Portland
Analysis Date *	Project Name
12/19/2023	Samuelson, Debra
Project #	PO #
GVWA-23-3309-E	
Analyst *	Project Location *
Jennifer Peters	9602 Boulder Ave., Vancouver, WA 98664

Turnaround Time \*

Rush

#### Asbestos Analysis of Bulk Material by Polarized Light Microscopy

Sample*	Layer*	Description*	Non Asbestos*	Asbestos Type*	Asbestos %*
01	1	Drywall (White) - Kitchen Wall	Cellulose	None Present	N/D
02	1	Drywall (White) - Kitchen Wall	Cellulose	None Present	N/D
02	2	Texture (White) - Kitchen Wall	Cellulose	Chrysotile	3%
03	1	Drywall (White) - Kitchen Wall	Cellulose	None Present	N/D
03	2	Texture (White) - Kitchen Wall	Cellulose	Chrysotile	2%
04	1	Drywall (White) - Kitchen Wall	Cellulose	None Present	N/D
05	1	Vinyl (White) - Kitchen Floor Cellulo Fiberg		None Present	N/D
05	2	Mastic (White) - Kitchen Floor	Cellulose	None Present	N/D
06	1	1st Layer Vinyl (White) - Kitchen Floor	Cellulose / Fiberglass	None Present	N/D
06	2	Mastic (Yellow) - Kitchen Floor	Cellulose	None Present	N/D
06	3	2nd Layer Vinyl (Off White) - Kitchen Floor	Cellulose / Fiberglass	None Present	N/D
06	4	Mastic (White) - Kitchen Floor	Cellulose	None Present	N/D
06	5	3rd Layer Vinyl (Tan) - Kitchen Floor	Cellulose	None Present	N/D

Sample*	Sample* Layer* Description*		Non Asbestos*	Asbestos Type*	Asbestos %*
07	1	Vinyl (White) - Kitchen Floor	Cellulose / Fiberglass	None Present	N/D
07	2	Mastic (White) - Kitchen Floor	Cellulose	None Present	N/D

**To Be Filled by the Technician** Technician \*

JKP

Atlas Laboratories maintains liability to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full without written permission by Atlas. Atlas bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval or endorsement by NVLAP, NIST, NIOSH or any other agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore Atlas recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Transmission Electron Microscopy asbestos identification and lead paint analysis will be available and performed by laboratories by proxy. Original analysis documents are available upon request of the client.



Name: Atlas Labs, Inc. Address: 14795 SW 72nd Ave. Suite B Portland, OR 97224 Phone: 360-852-8936 SanAir ID Number 23069420 FINAL REPORT 12/20/2023 4:43:52 PM

Project Number: 9602 Boulder Ave P.O. Number: GVWA-23-3309-E Project Name: Paul Davis Restoration - Samuelson, Debra Collected Date: 12/17/2023 Received Date: 12/20/2023 12:10:00 PM

Analyst: Rivera, Shirley Test Method: SW846/M3050B/7000B

#### Lead Paint Analysis

			-			
PAINT		µg Pb	Sample Size	Calculated	Sample	Sample
Sample	Description	In Sample	(grams)	RL	Results	Results
23069420 - 1	1	104	0.1106	90.4	940.4	0.094 %
	Paint - 03. Kitchen Wall				µg/g (ppm)	By Weight
Method Reportir	ng Limit <10 μg/0.1 g paint					

Sample 1 contained substrate.



Abisolalarli Reviewed:

Date: 12/20/2023

Date: 12/20/2023