

November 9, 2020

Chassell Township
P. O. Box 438
Chassell, MI 49916

Survey

On October 20, 2020, Dale Carrier, a Michigan License #A39230 Asbestos and Lead Building Inspector performed a survey at the location of Old Chassell Church, 42291 Hancock Street, Chassell, Michigan to determine the presence of asbestos and lead analysis.

A total of twenty seven (27) samples were collected, cataloged, sealed, numbered and sent to EHS Laboratories in Richmond, Virginia to be analyzed for asbestos percentages. The results are included in this report.

Recommendation

To comply with Occupational Safety and Health Administration (OSHA) regulations and Michigan Department of Environmental Quality National Emission Standards for Hazardous Air Pollutants, **ACM must be removed and properly disposed by a State of Michigan certified asbestos abatement contractor.**

If you have any questions, please feel free to contact me by telephoning 906.250.6710 or by email dale@upabatementco.com.

Sincerely,



Dale Carrier
Upper Peninsula Abatement Company Incorporated
349 U. S. Highway 41 E.
Negaunee, MI 49866
Cell: 906.250.6710
Office: 906.475.4900
Fax: 906.475.4902
Email: dale@upabatementco.com

UPPER PENINSULA ABATEMENT COMPANY									
BUILDING INFORMATION SHEET									
INSPECTOR:		Dale Carrier			20-Oct-20				
BUILDING NAME:		Old Chassell Church							
ADDRESS:		42291 Hancock Street			Chassell, MI				
CONSTRUCTION DATE:		1900							
SQUARE FOOTAGE:		1368							
NUMBER OF FLOORS:		1 + basement							
STRUCTURE CONDITIONING:		GOOD			FAIR				
		POOR			BURNED				
BUILDING STRUCTURE: (check all that apply)					ROOFING STRUCTURE:				
					(check all that apply)				
X	WOOD FRAME				X	METAL			
	STEEL FRAME					WOOD			
	MASONRY					OTHER			
	BRICK								
	CONCRETE BLOCK								
	OTHER								
					CEILING MATERIAL (check all that apply)				
FLOOR CONSTRUCTION (check all that apply)									
					X	1' X 1' CEILING TILE			
X	WOOD					2' X 2' CEILING TILE			
	STEEL					2' X 4' CEILING TILE			
	CONCRETE					TRANSITE BOARD			
	EARTH					METAL			
	OTHER					WOOD			
						SHEETROCK/PLASTER			
						OTHER			
FLOOR COVERING (check all that apply)					EXTERIOR WALL (check all that apply)				
	12" FLOOR TILE					WOOD			
	9" FLOOR TILE					METAL			
	VINYL FLOORING					TRANSITE BOARD			
	CERAMIC TILE					BRICK			
X	WOOD				X	BLOCK			
	CARPET				X	STUCCO			
	NONE					OTHER			
	OTHER								

PAGE 2								
ROOFING MATERIAL (check all that apply)				INTERIOR WALL (check all that apply)				
X	ASPHALT SHINGLE				WOOD			
	METAL				METAL			
	TRANSITE SHINGLE				TRANSITE BOARD			
	ASPHALT SHEETING			X	SHEETROCK			
	ASPHALT FLASHING			X	PLASTER			
	TAR PAPER				WALL TEXTURING			
	ROOFING FELT				MASONRY			
	OTHER				BRICK			
					BLOCK			
					OTHER			
WINDOWS/DOORS (check all that apply)				FOUNDATION (check all that apply)				
X	WOOD				BASEMENT			
	VINYL				CRAWL SPACE			
	ALUMINUM				SLAB			
USE:				HVAC INSULATION:				
	COMMERCIAL				AIRCELL			
	RESIDENTIAL				FIBERGLASS			
	SINGLE FAMILY				CALCIUM SILICATE			
	MULTI FAMILY				MUDDER JOINTS			
X	OTHER	(CHURCH)			MINERAL WOOL			
				X	NONE			
					OTHER			
HVAC SYSTEM: (check all that apply)				WALL/CEILING INSULATION				
	BOILER SYSTEM				FIBERGLASS			
	BOILER HOT WATER			X	BLOWN CELLULOSE			
X	FORCED AIR				VERMICULITE			
	SPACE HEATER				OTHER			
	RADIANT HEAT				NONE			
	ELECTRIC							
	NONE							
GARAGE/SHED								
	ATTACHED							
	DETACHED							

	OLD CHASSELL CHURCH	42291 HANCOCK STREET		CHASSELL, MI	
	ASBESTOS CONTAINING MATERIAL				
SAMPLE #	LOCATION	ITEM	ASBESTOS CONTAINING	QUANTITY	FRIABLE Y/N
4	West Entrance Exterior	Window Glaze	3%		N
5	South Exterior	Window Glaze	<1%		N
13	West Entrance	Drywall	<1%		Y
13	West Entrance	Joint Compound	1.25%		Y
14	Lobby Ceiling	Drywall	<1%		Y
14	Lobby Ceiling	Joint Compound	1.50%		Y
15	Main Church South Wall	Drywall	<1%		Y
15	Main Church South Wall	Joint Compound	1.25%		Y
16	Main Church Ceiling South	Drywall	<1%		Y
16	Main Church Ceiling South	Joint Compound	1.25%		Y
17	Main Church North Wall	Drywall	<1%		Y
17	Main Church North Wall	Joint Compound	1.25%		Y
18	Basement Ceiling	Drywall	<1%	324	Y
18	Basement Ceiling	Joint Compound	1.50%	324	Y
19	Basement Wall	Drywall	<1%	270	Y
19	Basement Wall	Joint Compound	1.25%	270	Y
20	Basement Wall	Plaster	<1%	584	Y
		Total Drywall 1st Floor Square Footage		3270	

	OLD CHSSELL CHURCH		42291 HANCOCK STREET		CHASSELL, MICHIGAN	
		NON ASBESTOS CONTAINING SAMPLES				
SAMPLE #	LOCATION		ITEM		RESULTS	CONDITION
1	Extrance Walls		Stucco		NAD	
2	Roof West Entrance		Tar		NAD	
3	South West Roof		Shingle		NAD	
6	Exterior North Wall		Stucco		NAD	
7	Exterior South Wall		Stucco		NAD	
8	Interior West Entrance		Plaster		NAD	
9	Interior West Lobby Wall		Plaster		NAD	
10	Interior Main Church S. Wall		Plaster		NAD	
11	Lobby North Wall		Plaster		NAD	
12	Main Church North Wall		Plaster		NAD	
21	Basement Ceiling		12"x12" Ceiling Tile		NAD	
22	West Entrance Siding		Tar paper like siding		NAD	

	OLD CHASSELL CHURCH	42291 HANCOCK ROAD		CHASSELL, MI	
	ASBESTOS CONTAINING MATERIAL				
SAMPLE #	LOCATION	ITEM	ASBESTOS CONTAINING	QUANTITY	FRIABLE Y/N
4	West Entrance Exterior	Window Glaze	3%		N
5	South Exterior	Window Glaze	<1%		N
13	West Entrance	Drywall	<1%		Y
13	West Entrance	Joint Compound	1.25%		Y
14	Lobby Ceiling	Drywall	<1%		Y
14	Lobby Ceiling	Joint Compound	1.50%		Y
15	Main Church South Wall	Drywall	<1%		Y
15	Main Church South Wall	Joint Compound	1.25%		Y
16	Main Church Ceiling South	Drywall	<1%		Y
16	Main Church Ceiling South	Joint Compound	1.25%		Y
17	Main Church North Wall	Drywall	<1%		Y
17	Main Church North Wall	Joint Compound	1.25%		Y
18	Basement Ceiling	Drywall	<1%	324	Y
18	Basement Ceiling	Joint Compound	1.50%	324	Y
19	Basement Wall	Drywall	<1%	270	Y
19	Basement Wall	Joint Compound	1.25%	270	Y
20	Basement Wall	Plaster	<1%	584	Y
		Total Drywall 1st Floor Square Footage		3270	



Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237

Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Report Number: 20-10-05511

Client: Upper Peninsula Abatement Co. Inc
349 US 41 East
Negaunee, MI 49866

Received Date: 10/26/2020
Analyzed Date: 10/27/2020, 10/28/2020
Reported Date: 10/29/2020

Project/Test Address: Old Chassell Church; 499221 Hencode St; Chassell, MI

Client Number:
200478

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
20-10-05511-001	1		Gray Cementitious; White Brittle; Inhomogeneous	NAD	100% Non-Fibrous
20-10-05511-002	2		Black Tar-Like; Fibrous; Inhomogeneous	NAD	25% Cellulose 75% Non-Fibrous
20-10-05511-003	3		Black Tar-Like; Fibrous; Gray/Orange Aggregate; Inhomogeneous	NAD	35% Cellulose 65% Non-Fibrous
20-10-05511-004	4		Off-White Brittle; White Paint-Like; Inhomogeneous	3% Chrysotile	97% Non-Fibrous
				Total Asbestos: 3%	
Chrysotile present throughout.					
20-10-05511-005	5		Beige/Off-White Brittle; White Paint-Like; Inhomogeneous	Trace <1% Chrysotile	100% Non-Fibrous
				Total Asbestos: Trace <1%	
Chrysotile present throughout.					

Environmental Hazards Services, L.L.C

Client Number: 200478

Report Number: 20-10-05511

Project/Test Address: Old Chassell Church; 499221 Hencode
St; Chassell, MI

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
20-10-05511-006	6		Gray Cementitious; White Brittle; Paint-Like; Inhomogeneous	NAD	100% Non-Fibrous
20-10-05511-007	7		Gray Cementitious; White Brittle; Inhomogeneous	NAD	100% Non-Fibrous
20-10-05511-008	8		Gray Cementitious; Paint-Like; Inhomogeneous	NAD	3% Cellulose 97% Non-Fibrous
20-10-05511-009	9		Gray Cementitious; White Paint-Like; Inhomogeneous	NAD	3% Cellulose 97% Non-Fibrous
20-10-05511-010	10		Gray Cementitious; White Paint-Like; Inhomogeneous	NAD	3% Cellulose 97% Non-Fibrous
20-10-05511-011	11		Gray Cementitious; White Paint-Like; Inhomogeneous	NAD	3% Cellulose 97% Non-Fibrous
20-10-05511-012	12		Gray Cementitious; White Paint-Like; Inhomogeneous	NAD	3% Cellulose 97% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 200478
Project/Test Address: Old Chassell Church; 499221 Hencode
 St; Chassell, MI

Report Number: 20-10-05511

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
20-10-05511-013	13		White Chalky; Beige Granular; Pink Paint-Like; Off-White/Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	20% Cellulose 80% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like material.					
20-10-05511-014	14		White Chalky; Beige Granular; Pink Paint-Like; Off-White/Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	20% Cellulose 80% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like material.					
20-10-05511-015	15		White Chalky; White/Beige Granular; Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	15% Cellulose 85% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like materials.					
20-10-05511-016	16		White Chalky; White/beige Granular; Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	15% Cellulose 85% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like materials.					
20-10-05511-017	17		White Chalky; Beige Granular; Pink Paint-Like; Off-White/Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	20% Cellulose 80% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like material.					
20-10-05511-018	18		White Chalky; Off-White Granular; Off-White/Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	15% Cellulose 85% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like material.					

Environmental Hazards Services, L.L.C

Client Number: 200478

Report Number: 20-10-05511

Project/Test Address: Old Chassell Church; 499221 Hencode
St; Chassell, MI

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
20-10-05511-019	19		White Chalky; Off-White Granular; Brown Fibrous; Inhomogeneous	Trace <1% Chrysotile	15% Cellulose 85% Non-Fibrous
Total Asbestos: Trace <1%					
2% Chrysotile present in joint compound-like material.					
20-10-05511-020	20		Light Gray/Gray Cementitious; Inhomogeneous	Trace <1% Chrysotile	100% Non-Fibrous
Total Asbestos: Trace <1%					
Chrysotile present throughout.					
20-10-05511-021	21		Tan Fibrous; Gray Paint- Like; Inhomogeneous	NAD	95% Cellulose 5% Non-Fibrous
20-10-05511-022	22		Black Tar-Like; Fibrous; Tan/Red Aggregate; White Brittle; Inhomogeneous	NAD	25% Cellulose 75% Non-Fibrous

Environmental Hazards Services, L.L.C

Client Number: 200478

Report Number: 20-10-05511

Project/Test Address: Old Chassell Church; 499221 Hencode
St; Chassell, MI

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
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QC Sample: 48-M12017-2

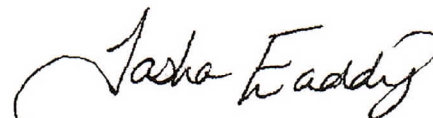
QC Blank: SRM 1866 Fiberglass

Reporting Limit: 1% Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Michelle Swift

Reviewed By Authorized Signatory:



Tasha Eaddy
QA/QC Clerk

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected



EHS
Laboratories™

Environmental Hazards Services, LLC

Asbestos Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237

Phone: (800) 347-4010 FAX: (804) 275-4907

ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT:

www.leadlab.com

Company Name: Upper Peninsula Abatement Company Incorporated

Account Number: 200478

Address: 349 U. S. Highway 41 E.

City/State/Zip: Negaunee, MI 49866

Phone #: 906.250.6710 Cell 906.475.4900 Office Email: dale@upabatementco.com

Fax: 906.475.4902

Project Name / Testing Address: OLD CHASSEL CHURCH 49921 Hancock St.

City/State (Required):

Collected by: Dale Carrier #A39230

P.O. #

Page 1 of 1

20-10-05511



Due Date:

10/29/2020

(Thursday)

AE

TURN AROUND TIMES: IF NO TAT IS SPECIFIED, SAMPLE(S) WILL BE PROCESSED AND CHARGED AS 3 - DAY TAT.

No.	Client Sample ID	HA Area #	Collection			PLM			PLM NY Protocol	TEM - Bulk	Comments
			Date	Time	PLM	PLM Point Count 400	PLM Point Count 1000				
1	EXTERIOR WALLS	EXT	10/29/2020	10:00 AM	X					Stucco	
2	Roof West ENTRANCE	EXT		AM / PM						TAR	
3	SW Roof	EXT		AM / PM						shingle	
4	West ENTRANCE EXT	EXT		AM / PM						Window glaze	
5	SOUTH EXTERIOR	EXT		AM / PM						Window glaze	
6	EXTERIOR North Wall	EXT		AM / PM						Stucco	
7	EXTERIOR South Wall	EXT		AM / PM						Stucco	
8	Interior West ENTRANCE	INT		AM / PM						Plaster	
9	Interior West Lobby Wall	INT		AM / PM						Plaster	
10	Interior Main Church South Wall	INT		AM / PM						Plaster	

Released by: Dale Carrier
Received by: ANN VORLEY

Signature: Dale Carrier

Signature: ANN VORLEY

Date/Time: 10/29/20 2:00 PM

Date/Time: 10/29/20 11:00 AM



EHS
Laboratories™

Environmental Hazards Services, LLC

Asbestos Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237

Phone: (800) 347-4010 FAX: (804) 275-4907

ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT:

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Company Name: Upper Peninsula Abatement Company Incorporated

Account Number: 200478

Address: 349 U. S. Highway 41 E.

City/State/Zip: Negaunee, MI 49866

Phone #: 906.250.6710 Cell 906.475.4900 Office Email: dale@upabatementco.com

Fax: 906.475.4902

Project Name / Testing Address: Old Chassey Church 4229 Hancock St Chassey MI

City/State (Required):

Collected by: Dale Carrier #A39230

P.O. #

TURN AROUND TIMES: IF NO TAT IS SPECIFIED, SAMPLE(S) WILL BE PROCESSED AND CHARGED AS 3 - DAY TAT.

No.	Client Sample ID	HA Area #	Collection		PLM	PLM Point Count 400	PLM Point Count 1000	PLM NY Protocol	TEM - Bulk	Comments
			Date	Time						
11	Lobby North Wall	INT	10/20/20	10:00 AM	X					Plaster
12	Main Church North Wall	INT								Plaster
13	West Entrance	INT								Dry wall/jc
14	Lobby Ceiling	INT								Dry wall/jc
15	Main Church South Wall	INT								Dry wall/jc
16	Main Church Ceiling South	INT								Dry wall/jc
17	Main Church North Wall	INT								Dry wall/jc
18	Basement Ceiling	B								Dry wall/jc
19	Basement Wall	B								Dry wall/jc
20	Basement Wall	B								Plaster

Released by: Dale Carrier
Received by: ANN VELAY
Signature: *[Signature]*
Date/Time: 10/20/20 11:12



EHS
Laboratories™

Environmental Hazards Services, LLC

Asbestos Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237

Phone: (800) 347-4010 FAX: (804) 275-4907

ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT:

www.leadlab.com

Company Name: Upper Peninsula Abatement Company Incorporated

Account Number: 200478

Address: 349 U. S. Highway 41 E.

City/State/Zip: Negaunee, MI 49866

Phone #: 906.250.6710 Cell 906.475.4900 Office

Email: dale@upabatementco.com

Fax: 906.475.4902

Project Name / Testing Address: Old Chassel Church 4224 Hancock & Chassel MI

City/State (Required):

Collected by: Dale Carrier #A39230

P.O. #

TURN AROUND TIMES: IF NO TAT IS SPECIFIED, SAMPLE(S) WILL BE PROCESSED AND CHARGED AS 3 - DAY TAT.

No.	Client Sample ID	HA Area #	Collection		PLM	* Same Day - Must Call Ahead			* Weekend - Must Call Ahead	Comments	
			Date	Time		1 Day	2 Day	3 Day			PLM Point Count 400
21	Basement Ceiling	B	10/20/20	10:00 AM / PM	X						12" x 12" Ceiling tile
22	West Entrance Siding	EXT	"	" AM / PM	X						Tar paper like Siding
3				AM / PM							
4				AM / PM							
5				AM / PM							
6				AM / PM							
7				AM / PM							
8				AM / PM							
9				AM / PM							
10				AM / PM							
Released by: Dale Carrier			Signature: <i>[Signature]</i>			Date/Time: 10/20/20 2:00 PM			Date/Time: 10/20/20 11:00 AM		
Received by: ANN V			Signature: <i>[Signature]</i>			Date/Time: 10/20/20 11:00 AM			Date/Time: 10/20/20 11:00 AM		



Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Asbestos 400 Point Count Analysis Report

Client: Upper Peninsula Abatement Co. Inc
349 US 41 East
Negaunee, MI 49866

Report Number: 20-10-06066

Received Date: 10/26/2020
Analyzed Date: 10/29/2020
Reported Date: 10/30/2020

Project/Test Address: Old Chassell Church; 499221 Hencode St; Chassell, MI;
EHS# 20-10-05511

Client Number:
200478

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Lab Gross Description	% Asbestos	Narrative ID
20-10-06066-001	13	Beige Granular	1.25 % Chrysotile	
20-10-06066-002	14	Beige Granular	1.50 % Chrysotile	
20-10-06066-003	15	Beige Granular	1.25 % Chrysotile	
20-10-06066-004	16	Beige Granular	1.25 % Chrysotile	
20-10-06066-005	17	Beige Granular	1.25 % Chrysotile	
20-10-06066-006	18	Beige Granular	1.50 % Chrysotile	
20-10-06066-007	19	Beige Granular	1.25 % Chrysotile	

Reporting Limit: 0.25 % Asbestos

Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020

Analyst: Kay Harris

Reviewed By Authorized Signatory:

Melissa Kanode

Missy Kanode
QA/QC Clerk

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172.

LEGEND NAD = No Asbestos Detected

		OLD CHASSELL CHURCH 42291 HANCOCK STREET CHASSELL, MI					
			LEAD SURVEY				
SAMPLE #		LOCATION	RESULTS			COMMENTS	
				LEAD	CADMIUM		
PC-01		Exterior Cream Color		53	<1.0		
PC-02		Exterior White		58000	35.0		
PC-03		Basement Brown		1900	2.2		
PC-04		Interior White		1600	3.5		
PC-05		Exterior Brown		650	<0.97		



Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Paint
Metals
Analysis Report

Client: Upper Peninsula Abatement Co. Inc
349 US 41 East
Negaunee, MI 49866

Report Number: 20-10-05504

Received Date: 10/26/2020

Reported Date: 11/09/2020

Project/Test Address: Old Chassell Church; 42291 Hancock St; Chassell, MI

Client Number:

200478

Fax Number:

Laboratory Results

Lab Sample Number	Client Sample Number	Analyzed Date:	Analyte:	Concentration ppm (mg/kg)	Narrative ID
20-10-05504-001	PC-01	11/07/2020	Cadmium (Cd)	<1.0	L01
			Lead (Pb)	53	L01
20-10-05504-002	PC-02	11/07/2020	Cadmium (Cd)	35	L01
			Lead (Pb)	58000	L01
20-10-05504-003	PC-03	11/07/2020	Cadmium (Cd)	2.2	L01
			Lead (Pb)	1900	L01
20-10-05504-004	PC-04	11/07/2020	Cadmium (Cd)	3.5	L01
			Lead (Pb)	1600	L01
20-10-05504-005	PC-05	11/07/2020	Cadmium (Cd)	<0.97	L01
			Lead (Pb)	650	L01

Environmental Hazards Services, L.L.C

Client Number: 200478

Report Number: 20-10-05504

Project/Test Address: Old Chassell Church; 42291 Hancock St; Chassell, MI

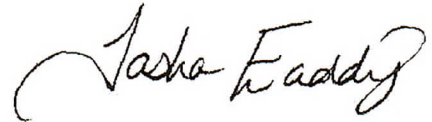
Lab Sample Number	Client Sample Number	Analyzed Date:	Analyte:	Concentration ppm (mg/kg)	Narrative ID
Sample Narratives:					

P1: Sample contains substantial amount of substrate which may affect the calculated results with units of ppm and % by weight.

Analyst: Brittany Meyer

Method: Mercury (Hg): EPA SW846 7471B
All other metals: EPA SW846 3050B/6010D

Reviewed By Authorized Signatory:



Tasha Eaddy

QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contains less than the reporting limit for each particular metal, based on a 50mL volume. The reporting limit is 0.10 ug for Mercury, 0.5ug for Cadmium and Beryllium, 1ug for Arsenic and Thallium and 2.5ug for all other metals. To convert metals concentration (ppm) to % by weight, divide the above concentration by 10,000.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Unless otherwise noted, samples are reported without a dry weight correction. Sample location, description, area, volume, etc., was provided by the client. If the report does not contain the result for a field blank, it is due to the fact that the client did not include a field blank with their samples. EHS sample results do not reflect blank correction. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714.

LEGEND	ug = microgram	ppm = parts per million
	mL = milliliter	mg/kg = milligrams per kilogram



Lead Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237

Phone: (800) 347-4010 FAX: (804) 275-4907

ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT:

www.leadlab.com

Environmental Hazards Services, LLC

Company Name: Upper Peninsula Abatement Company Incorporated

Account Number: 200478

Address: 349 U. S. Highway 41 E.

City/State/Zip: Negaunee, MI 49866

Phone : 906.250.6710 Cell 906.475.4900 Office Email : dale@upabatementco.com

Fax: 906.475.4902

Project Name / Testing Address: Old Chassel Crvch 42291 Hancock St

Project City/State (Required): Chassel MI

Collected By: Dale Carrier

Certification Number: A39230

P.O. #:

Do wipe samples submitted meet ASTM E1792 requirements? Yes No

Sample Type - Key For Grid

Single Dust Wipe = DW Air = A
Paint Chip = PC Soil = S
Composite Soil = CS

Sample Location Abbreviations - Key For Grid

FR = Family Room
LR = Living Room
DN = Den
F = Front
R = Rear
LT = Left
1 = 1st FL
2 = 2nd FL
RT = Right
BA = Bath
DR = Dining Room
KT = Kitchen
BR = Bedroom
O = Basement

Surface Type for Dust Wipes - Key For Grid

FL = Floor
CP = Carpet
SL = Window Sill
WW = Window Well

TURN AROUND TIMES: IF NO TAT IS SPECIFIED, SAMPLE(S) WILL BE PROCESSED AND CHARGED AS 3 DAY TAT.

1 Day		2 Day		3 Day		Weekend - Must Call Ahead					
No.	Client Sample ID	Collection Date Time	Sample Type	Collection Location (LR, KT, LTRB, RTRBR, etc.)	Surface Type	Area Length X Width in inches (Provide paint chip area only if requesting mg/cm2)	Paint Chip % by weight	Air Total Time (minutes)	Flow Rate (L/min)	Volume Total (Liters)	Comments
1	PC-01	10/20/20 12:00 PM	PC	Exterior Cream color		X					Lead
2	PC-02	10/20/20 11 AM	PC	Exterior White		X					Lead
3	PC-03	10/20/20 11 AM	PC	Basement Brown		X					Lead
4	PC-04	10/20/20 11 AM	PC	Interior White		X					
5	PC-05	10/20/20 11 AM	PC	Exterior Brown		X					
6						X					
7						X					
8						X					
9						X					
10						X					

Released by: Dale Carrier

Date/Time: 10/20/20 2:00 PM

Received by: AM Veinas

Date/Time: 10/20/20 10:20 AM

State of Michigan
Department of Labor and Economic Opportunity
Michigan Occupational Safety & Health Administration - Asbestos Program

Asbestos Inspector

Dale F. Carrier

c/o Upper Peninsula Abatement Co.
349 US Highway 41 East
Negaunee, MI 49866

Accreditation Number
A39236

Expiration Date
06/22/2021



DOB: 07/03/1959

This individual has satisfactorily met or exceeded the requirements of Michigan Public Act 440 of 1988, as amended, to be accredited as an Asbestos Inspector

Accreditation card is not valid if altered

147781

State of Michigan

Department of Labor and Economic Opportunity

Michigan Occupational Safety & Health Administration - Asbestos Program

Asbestos Contractor/Supervisor

Dale F. Carrier

c/o Upper Peninsula Abatement Co.
349 US Highway 41 East
Negaunee, MI 49866

Accreditation Number Expiration Date

A39230

04/24/2021

DOB: 07/03/19

This individual has satisfactorily met or exceeded the requirements of Section 206 of the Toxic Substances Control Act to be accredited in the above discipline.

Accreditation card is not
valid if altered

14691