

Jeffery Bedard Hillmann Consulting 6 Fortune Drive Suite 301

Billerica, MA 01821

## **Asbestos Identification Laboratory.**

165 New Boston St., Ste 227 Woburn, MA 01801 781-932-9600

Web: www.asbestosidentificationlab.com Email: mikemanning@asbestosidentificationlab.com

Batch: 73934

Project Information M3-12404 4 North St., Plymouth, MA Testing Lab Code: 200919-0

Method: BULK PLM ANALYSIS, EPA/600/R-93/116

Dear Jeffery Bedard,

Asbestos Identification Laboratory has completed the analysis of the samples from your office for the above referenced project. The Analysis Method is BULK PLM ANALYSIS, EPA/600/R-93/116The information and analysis contained in this report have been generated using the EPA /600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials. Materials or products that contain more than 1% of any kind or combination of asbestos are considered an asbestos containing building material as determined by the EPA. This Polarized Light Microscope (PLM) technique may be performed either by visual estimation or point counting. Point counting provides a determination of the area percentage of asbestos in a sample. If the asbestos is estimated to be less than 10% by visual estimation of friable material, the determination may be repeated using the point counting technique. The results of the point counting supersede visual PLM results. Results in this report only relate to the items tested. This report may not be used by the customer to claim product endorsement by NVLAP or any other U.S. Government Agency.

Laboratory results represent the analysis of samples as submitted by the customer. Information regarding sample location, description, area, volume, etc., was provided by the customer. Asbestos Identification Laboratory is not responsible for sample collection activities or analytical method limitations. Unless notified in writing to return samples, Asbestos Identification Laboratory discards customer samples after 30 days. Samples containing subsamples or layers will be analyzed separately when applicable. Reports are kept at Asbestos Identification Laboratory for three years. This report shall not be reproduced, except in full, without the written consent of Asbestos Identification Laboratory.

- NVLAP Lab Code: 200919-0
- Massachusetts Certification License: AA000208
- State of Connecticut, Department of Public Health Approved Environmental Laboratory Registration Number: PH-0142
- State of Maine. Department of Environmental Protection Asbestos Analytical Laboratory License Number: LB-0078(Bulk) LA-0087(Air)
- · State of Rhode Island and Providence Plantations. Department of Health Certification: AAL-121
- State of Vermont, Department of Health Environmental Health License AL934461

Thank you Jeffery Bedard for your business.

Michael Thamy

Michael Manning Owner/Director Project Information M3-12404 4 North St., Plymouth, MA Method: BULK PLM ANALYSIS, EPA/600/R-93/116

FieldID	Material	Location	Color	Non-Asbestos %	Asbestos %
LabID					
01	Gray DW	Basement Wall	gray	Cellulose 10 Non-Fibrous 90	None Detected
817776 <b>02</b>	White JC	Basement Wall	white	Non-Fibrous 10	None Detected
817777 <b>03</b>	White JC	Basement Wall	tan	Non-Fibrous 98	Detected Chrysotile 2
817778 <b>04</b>	White JC	Basement / Women's Wall	tan	Non-Fibrous 9	Detected Chrysotile 2
817779 <b>05</b> 817780	Gray DW	Basement / Women's Ceiling	gray	Cellulose 10 Non-Fibrous 90	) None Detected
06	White JC	Basement / Women's Ceiling	tan	Non-Fibrous 98	Detected Chrysotile 2
817782	White JC	Basement Ceiling	white	Non-Fibrous 10	None Detected
08	12x12 Perf CT	Basement Ceiling	brown		None Detected
09	12x12 Perf CT	Basement Ceiling	brown	Cellulose 90 Non-Fibrous 10	None Detected
10	9x9 Gray FT	Basement Floor	gray	Non-Fibrous 9	Detected Chrysotile 5
817785	9x9 Gray FT	Basement Floor	gray	Non-Fibrous 9	Detected Chrysotile 5
817786 12 817787	Black Mastic	Basement Floor	black	Cellulose :	None Detected
13	Black Mastic	Basement Floor	black	Cellulose S	None Detected
14	Yellow Carpet Adhesive	Basement Floor	yellow	Cellulose S	None Detected
817789 <b>15</b> 817790	Yellow Carpet Adhesive	Basement Floor	yellow	Cellulose : Non-Fibrous 9	None Detected
16	Tan CB Adhesive	Basement Wall	tan	Non-Fibrous 98	Detected Chrysotile 2

Sampled: January 18, 2022 Received: January 18, 2022 Analyzed: January 18, 2022

Tuesday 18 January 20<del>22</del>

Analyzed by:

Batch: 73934

Jeffery Bedard Hillmann Consulting 6 Fortune Drive Suite 301 Billerica, MA 01821 Project Information M3-12404 *4 North St.,* 

Plymouth,

ΜA

Method: BULK PLM ANALYSIS, EPA/600/R-93/116

Fie	eldID LabID	Material	Location	Color	Non-Asbestos %	Asbestos %
17	Labib	Tan CB Adhesive	Basement Wall	tan		Detected
	817792					Chrysotile

Sampled: January 18, 2022 Received: January 18, 2022 Analyzed: January 18, 2022

Tuesday 18 January 2022

Analyzed by: Batch: 73934 Page 3 of 3



## BULK SAMPLE IDENTIFICATION FORM PLM COC, Version 3.4

DATE: 1/18/28 JOB#: MS-12404

POSITIVE STOP ON ALL HOMOG. SAMPLES

Environmental Consulting & Lab Services, 1600 Route 22 East, Union, NJ 07083 (908) 688-7800 Fax (908) 686-2636 email:

CLIENT: KESCON

@hillmanngroup.com

ic, CPM=carpet	CM=carpet masti	floor tile,	T=ceramic	flashing, CF	ove base mastic, CF≍curb or raction	base, CBM=co	AP=acoustical plaster, BC=brown coat, BF=base flashing, BUR=built-up roofing, CB=cove base, CBM=cove base mastic, CF=curb flashing, CFT=ceramic floor tile, CM=carpet mastic, CPM=carpet padding mastic, CPT=carpet tile mastic, CT=ceiling tile, CTM=CT mastic, CVT=ceramic wall tile, FP=fireproofing, JC=cint company, T=ceramic floor tile, CM=carpet mastic, CPM=carpet page to the proofing and the proofing tile, CTM=CT mastic, CVT=ceramic wall tile, FP=fireproofing, JC=cint company, T=ceramic floor tile, CM=carpet mastic, CPM=carpet page to the proofing tile, CTM=CT mastic, CPM=carpet page to the proofing tile, CTM=CT mastic, CVT=ceramic wall tile, FP=fireproofing, JC=cint to the proofing tile, CM=carpet mastic, CPM=carpet page tile, CTM=carpet mastic, CPM=carpet mastic	oat, BF=base flash stic, CT=ceiling tile	plaster, BC≃brown o b, CPT≃carpet tile ma wall flasking, BED	AP=acoustical padding mastic PPW=parapet
								1	8 11/8/190	Material Codes
Access Issues?				1	- 1			1		Dano
Spaces Operating?				7-7	1/8/20	1		P	Star Chil	Sign
Spaces Occupied?		ANALYZED BY:	<b>A</b>		RECEIVED BY:		TRANSPORTED BY:		SAMPLED BY:	Print
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Lab Results	Time Sample Collected	NOB	Cond Friable?	Quantity in SOW?	Material Description Color	Mate	Location Description	Floor/Room		
POSITIVE THEN STOP ANALYSIS OF OTHER LAYERS	NALYSIS OF	STOP /	E THEN		AS INDICATED BY "BL" IF POSITIVE THEN STOP ANALYSIS OF O	کظ	ANALYZE BOTTOM / INNER LAYERS FIRST	·ANALYZE BO	ID Sample#	Homa, ID
		XWX	1 1 1 1		TEM IE NECATIVE	¥	·ANALYZE ALL NOBS AS INDICATED BY	·ANALYZE AL	LAB Instructions:	LAE
s 72hrs 5-rday	ırs 24hrs 48hr	rs 8-12h	AT for TEM - 3-6hrs 8-1	TAT for TI			LY MOUTH, MA	St 10	LOCATION: 4 /VORTH	LOCA
AT for PLM (3-6hrs) 8-12hrs 24hrs 48hrs 72hrs 5-7day	ırs 24hrs 48hr	rs) 8-12h	N P N	TAT for P	•				I A A	

PPW=parapet wall flashing, RFP=re-inforced fiberglass panel, SP=soundproofing, TP=tar paper, VB=vapor barrier, VCT=viny floor tile, VCTM=VCT mastic, VSF=vinyl sheet flooring, WB=wallboard, WPA=wall baber adhesing in the inforced fiberglass panel, SP=soundproofing, TP=tar paper, VB=vapor barrier, VCT=vinyl floor tile, VCTM=VCT mastic, VSF=vinyl sheet flooring, WB=wallboard, VPA=wallboard, VPA=w padding mastic, CPT=carpet tile mastic, CT=ceiling tile, CTM=CT mastic, CWT=ceramic wall tile, FP=fireproofing, JC=joint compound, JT=joint tape, LC=leveling compound, PL=plaster, PP=plich pocket, PPW=parapet wall flashing pen in the compound, PL=plaster, PP=plich pocket, PP=pl

WPA=wall paper adhesive, PI = pipe insulation, PFI = pipe fitting insulation, FG = fiberglass line ALL OTHER DESCRIPTIONS MUST BE WRITTEN OUT



## BULK SAMPLE IDENTIFICATION FORM PLM COC, Version 3.4

DATE: 1/18/28

PLM COC, Version 3.4

Environmental Consulting & Lab Services, 1600 Route 22 East, Union, NJ 07083 (908) 688-7800 Fax (908) 686-2636 email:

@hillmanngroup.com

CLIENT: KISKON

POSITIVE STOP ON ALL HOMOG. SAMPLES

TAT for PLM (3-6hrs) 8-12hrs 24hrs 48hrs 72hrs 5-7day
TAT for TEM - 3-6hrs 8-12hrs 24hrs 48hrs 72hrs 5-7day

CHAIN OF CUSTODY Homg. ID LOCATION: 4 NORTH ST PLYMOUTH MA LAB instructions: Sample # Lab# 2 W MONASSA •ANALYZE BOTTOM / INNER LAYERS FIRST AS INDICATED BY "BL" — IF POSITIVE THEN STOP ANALYSIS OF OTHER LAYERS ·ANALYZE ALL NOBS AS INDICATED BY ( Floor/Room Location Description £Ψ 100K 1 9 Money " VIA TEM IF NEGATIVE VIA PLM. POSITIVE STOP ON TEM ONLY Material Description MOSTIC HOH! SING in SOW? | Friable? TAT for SM-V - 1wk 2wk Quantity Cond NOB Time Sample Collected Lab Results

## Waterial Codes

Print

SAMPLED BY:

TRANSPORTED BY:

RECEIVED BY:

ANALYZED BY:

Spaces Occupied?
Spaces Operating?
Access issues?

PPW=parapet wall flashing, RFP=re-inforced fiberglass panel, SP=soundproofing, TP=tar paper, VB=vapor barrier, VCT=vinyl floor tile, VCTM=VCT mastic, VSF=vinyl sheet flooring, WB=wallboard, WPA=wall paper adhesive, PI = pipe insulation, PFI = pipe fitting insulation, FG = fiberglass line ALL OTHER DESCRIPTIONS MUST BE WRITTEN OUT padding mastic, CPT=carpet tile mastic, CT=ceiling tile, CTM=CT mastic, CWT=ceramic wall tile, FP=fireproofing, JC=joint compound, JT=joint tape, LC=leveling compound, PL=plaster, PP=pltch pocket, AP=acoustical plaster, BC=brown coat, BF=base flashing, BUR=built-up roofing, CB=cove base, CBM=cove base mastic, CF=curb flashing, CFT=ceramic floor tile, CM=carpet mastic, CPM=carpet