

PRE-RENOVATION HAZARDOUS MATERIALS SURVEY

BELLE ISLE PARK- BOATHOUSE E PICNIC WAY, DETROIT, MI 48207

188BS22746

PREPARED FOR:

Michigan Department of Natural Resources

PREPARED BY:

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January 3, 2023

AMANDA TREADWELL SUPERVISOR MICHIGAN DEPARTMENT OF NATURAL RESOURCES (MDNR) 99 PLEASURE DRIVE DETROIT, MI 48207

Subject: Pre-Renovation Hazardous Materials Survey

Belle Isle Park- Boathouse E Picnic Way, Detroit, MI 48207

Dear Ms. Treadwell:

Atlas is pleased to present this report detailing the findings of the pre-renovation asbestos, limited lead-containing paint and other regulated material survey performed at the above referenced site. The purpose of this sampling was to identify and collect samples of suspect asbestos-containing building materials (ACBM's) and building materials suspected of lead-containing paint (LCP) coatings prior to renovation activities.

The pre-renovation asbestos, lead-containing paint sampling and other regulated material survey was conducted November 22nd – December 2nd, 2022 by Industrial Hygienist, Mr. Joseph Seibert, State of Michigan certified asbestos inspector (Certification No. A51777 exp. 3/30/2023). The sampling was conducted in accordance with sampling criteria specified in the Occupational Safety and Health Administration's (OSHA) Asbestos Construction Industry Standard (29 CFR 1926.1101), and the Asbestos Hazard and Emergency Response Act of 1987 (AHERA).

If you have any questions, please call us at 248.669.5140.

Respectfully submitted,

Joseph Seibert

State of Michigan Asbestos Inspector (A51777)

Atlas Technical Consultants LLC

Ryan Rae

Project Manager

Atlas Technical Consultants LLC



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EXECUTIVE SUMMARY

Atlas representative Mr. Joseph Seibert completed the pre-renovation hazardous materials survey of the Belle Isle Boathouse, located at E Picnic Way, Detroit, MI 48207 between November 22nd and December 2nd, 2022.

Five hundred and seventy-one (571) asbestos bulk samples (652 sample layers), taken from one hundred and sixty-one (161) homogenous areas, were collected and submitted for analysis by PLM. The results of laboratory testing during the pre-renovation asbestos survey conducted at the property indicate that thirty-two (32) of the materials sampled were found to contain asbestos. In addition, one material (rated fire doors) were assumed to contain asbestos due to the destructive nature of the sampling process.

Eighteen (18) composite samples of paint, taken from interior and exterior areas of the building, were collected and submitted for analysis by Flame AAS. The results of laboratory testing during the limited lead-containing paint sampling conducted at the property indicate that all of the samples contained levels of lead greater than the method detection limits.

If any additional materials are discovered during renovation/demolition activities, such materials must be assumed to contain asbestos until sampling and analysis proves otherwise.

Regulated materials and universal wastes are present in the subject buildings, including, but not limited to, electric lamps (fluorescent light fixtures, high intensity discharge light fixtures and cathode ray tubes), batteries, and devices containing elemental mercury. Prior to demolition activities these materials should be assessed and disposed of properly.

Universal wastes have alternative management requirements identified in Rule 228 of the Part 111 hazardous waste rules. Hazardous waste may be managed to meet the streamlined universal waste standards instead of following the more stringent hazardous waste generator accumulation requirements. Two primary benefits of managing hazardous waste as a universal waste is that the weight of the waste is not included when determining a site's monthly hazardous waste generator status and the waste can be stored for up to one year. If the generator does not handle these materials as universal waste, they must manage them under the hazardous waste regulations when they are listed hazardous waste or exhibit hazardous waste characteristics.

1. INTRODUCTION

1.1 Purpose

The purpose of this project was to conduct a pre-renovation asbestos survey of the Belle Isle Park Boathouse, located at E Picnic Way, Detroit, MI 48207 (herein referred to as "the property").

1.2 Pre-Renovation Hazardous Materials Survey

The scope of the pre-renovation asbestos and lead survey included the following:

- Review of existing asbestos reports for the building, if available;
- Survey of the property building(s);
- Identification of accessible suspect asbestos-containing materials (ACMs) and lead-containing paint;
- Collection and analysis of bulk samples of suspect friable and non-friable materials and paint chip samples;
- Identification of accessible regulated materials/universal wastes;
- Describing types, locations and estimated quantities of identified regulated materials/universal wastes; and
- Report preparation.

2. GENERAL SITE CONDITIONS

2.1 General Property and Building Information

The purpose of this project was to conduct a pre-renovation asbestos and lead-containing paint survey of the Belle Isle Park Boathouse, located at E Picnic Way, Detroit, MI 48207 (herein referred to as "the property").

General property and building information is presented in the following table:

General Property and Building Information

Date of Inspection:	November 22 nd – December 2 nd , 2022
Inspectors	Joseph Seibert, Inspector # A51777
Property Address:	E Picnic Way, Detroit, MI 48207
Property Owner	Michigan Department of Natural Resources
Building Description:	Belle Isle State Park Boathouse

2.2 Exterior Finish Descriptions

The exterior of the building included brick and mortar construction, sloped and tiled roofing, flat ballasted roofing system.

2.3 Interior Building Descriptions

The interior finishes of the building included plaster, floor tile, wood, ceiling panels, wallboard system, and ceramic floor tiles.

3. PRE-RENOVATION ASBESTOS SURVEY

Atlas representative Mr. Joseph Seibert conducted the pre-renovation asbestos inspection of the property building November 22nd – December 2nd, 2022. Mr. Seibert is a State of Michigan Certified Asbestos Inspector's (Certification No. A51777). The building was visually inspected for the presence of building materials that are suspected to contain asbestos. Bulk samples of suspect ACMs were collected and placed into individual containers for transport to a National Voluntary Lab Accreditation Program (NVLAP)-accredited laboratory for analysis. Materials typically known as non-asbestos items (i.e. fibrous glass, foam rubber, wood, etc.) were not sampled. The asbestos inspection consisted of the following three basic procedures:

- > Conducting a visual inspection of the structures;
- Identifying homogeneous areas (HAs) of suspect surfacing, thermal system insulation, and miscellaneous materials; and
- > Sampling accessible, friable and non-friable suspect materials.

3.1 Homogeneous Areas

Prior to collecting any samples, homogenous areas (HAs) were identified. A homogeneous sampling area can be described as one or more areas of material that are similar in appearance and texture and that have the same apparent installation date, appearance and function. Actual number of samples collected from each homogeneous sampling area may vary, based on the type of material and professional opinion of the inspector.

3.2 Hazard Assessment Factors

From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, assessing the potential for disturbance, and determining the friability of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material identified was further classified into one of three categories: surfacing materials, thermal systems insulation (TSI) and miscellaneous materials. Each of the three categories have specific sampling requirements, outlined below.

- Surfacing Materials: Refers to spray-applied or troweled surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
- Thermal System Insulation: Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
- Miscellaneous Materials: Refers to friable and non-friable products and materials that do not fit in any of
 the above two categories such as resilient floor covering, baseboards, mastics, adhesives, roofing
 material, caulking, glazing, and siding. This category also contains wallboard and ceiling tile.

All materials were assessed related to their condition in one of the three categories: good (intact), fair (damaged) or poor (significantly damaged) per Title 40 Code of Federal Regulations Part 763. Material with localized, significant damage was also assessed as poor.

3.3 Laboratory Analytical Methodology

Bulk samples were analysed by Environmental Testing Laboratories, Inc. (ETL) using polarized-light microscopy (PLM) and dispersion staining (Method Reference: 40 CFR Part 763, Volume 47, No. 103, May 27, 1982 pg. 23376). This laboratory participates in the National Voluntary Laboratory Accreditation Program (NVLAP #201028-0), a quality assurance program for PLM analysis, and is accredited by the National Institute of Standards and Technology (NIST) as well as accreditation requirements under 15 CFR Part 25.

Copies of the laboratory analytical report and corresponding chain-of-custody forms are included in **Appendix A**. Positive sample results are reported in percent asbestos by volume of the sample and the

type of asbestos material within the sample. Other common non-asbestos components may also be noted on the analytical reports. Inspector and laboratory accreditations are provided in **Appendix C**.

3.4 Sampling Results

Bulk samples were collected from the site building and analysed by polarized light microscopy (PLM), EPA Method 600/R-93/116. Thirty-Two (32) of the materials sampled were found to contain concentrations of asbestos greater than 1% by weight and are ACBMs.

The following table provides a summary confirmed ACMs from the Site building(s):

Table 3-1 Asbestos Containing Materials

Belle Isle State Park Boathouse E Picnic Way, Detroit, MI 48207								
Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/ No	Estimated Quantity	Recommendation		
17-EC-A,B,C	EA 1,2,3,4	Exterior Caulk Penetrations	Good	No	30 LF	Abate if impacted during future renovation		
24-FB-A,B,C	FS 8,24,28	Fire Brick & Mortar; 3 Fire Places	Good	No	90 SF	Abate if impacted during future renovation		
27-TPL-A,B,C,D,E,F,G	FS 1-45 EXTERIOR WALLS	Textured Plaster Bumpy	Good	Yes	5,000 SF	Abate during current planned renovation		
40-FT-A,B,C	FS 26,27	Floor tile 9x9 Maroon, White & Black Streaks	Good	No	2,000 SF	Abate if impacted during future renovation		
51-MLF-A,B,C	FS 4	Multi Layered Flooring Bar area 2nd Floor Parquet on Top	Good	No	100 SF	Abate if impacted during future renovation		
57-FT-A,B,C	FS 6 ,9	Floor Tile 12x12 Tan with Brown Markings/ On Top of 9x9	Good	No	500 SF	Abate if impacted during future renovation		
58-FT-A,B,C	FS 7	Floor Tile 9x9 Gray with Black and White Streaks	Good	No	100 SF	Abate if impacted during future renovation		
67-PI-A,B,C	FS 11,25	Pipe Insulation; Mastic Tape; Black	Good	Yes	70 LF	Abate during current planned renovation		
68-PI-A,B,C	FS 24	Pipe Insulation; Mastic Tape; White	Good	Yes	70 LF	Abate during current planned renovation		
69-PI-A,B,C,D	FS 1-45	Pipe Insulation; Straight-Line Layered Brown Paper	Good	Yes	500 LF	Abate during current planned renovation		
70-PF-A,B,C,D	FS 1-45	Pipe Fitting Associated w/ Layered Brown Paper	Good	Yes	50 FITTINGS	Abate during current planned renovation		

Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/ No	Estimated Quantity	Recommendation
71-PI-A,B,C	FS 1-45	Pipe Insulation; Straight-Line; Corrugated Paper	Good	Yes	500 LF	Abate during current planned renovation
72-PF-A,B,C,D,E	FS 1-45	Pipe Fitting Associated W/ Layered Corrugated Paper	Good	Yes	50 FITTINGS	Abate during current planned renovation
73-WG-A,B,C	FS 1,17	Interior Window Glazing	Good	Yes	10 WINDOWS	Abate if impacted during future renovation
74-VD-A,B,C	ATTIC	Vibration Dampener; Gray	Good	Yes	20 SF	Abate if impacted during future renovation
84-FT-A,B,C	FS 25,37,42	Floor Tile 12x12 Brown; Remnants	Good	No	60 SF	Abate during current planned renovation
86-MA-A,B,C	FS 32	Mirror Adhesive	Good	No	60 SF	Abate during current planned renovation
87-PW-A,B,C	FS 36,40	Pipe Wrap; Brown/White	Good	Yes	70 LF	Abate during current planned renovation
91-SC-A,B,C	BOILER ROOM	Stack Cement	Good	No	10 SF	Abate during current planned renovation
96-FT-A,B,C	FS 37,38,39	Cooler Floor Tile	Good	No	300 SF	Abate during current planned renovation
101-BM-A,B,C	FS 35 UNDER STAIRS	Black Mastic Debris Under the Stairs	Good	No	6 CY	Abate during current planned renovation
102-WP-A,B,C	EA 1,2,3,4	Water Proofing Sealer; Foundation Edge and Some Areas on Walls	Good	No	300 LF	Abate if impacted during future renovation
104-TP-A,B,C	Exterior Room in Front, on Entry Porch and Possibly Docks	Transite Corrugated Panels	Good	No	96 SF	Abate during current planned renovation
109-IC-A,B,C	FS 1-45	Interior caulk on Plaster; AT DECORATIVE PLASTER	Good	No	700 LF	Abate during current planned renovation
112-IC-A,B,C	Exterior Room in Front on Entry Porch	Interior Caulk on Corrugated Transite Panels	Good	No	40 LF	Abate during current planned renovation
113-DW-A,B,C	ATTIC	Duct Wrap	Good	Yes	20 SF	Abate if impacted during future renovation
114-MLF-A,B,C	FS 4	Multi Layered Flooring Behind Bar 2nd Floor Parque on Top	Good	No	80 SF	Abate if impacted during future renovation

	Belle Isle State Park Boathouse E Picnic Way, Detroit, MI 48207									
Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/ No	Estimated Quantity	Recommendation				
135-FT-A,B,C	FS 9	9x9 Gray Floor Tile Debris in Closet	Good	No	2 SF	Abate during current planned renovation				
146-PM-A,B,C	Boiler Room	Penetration Mudding/ Stack Mudding	Good	Yes	10 SF	Abate during current planned renovation				
152-PL-A,B,C,D,E	EA 5 HOUSING	Plaster on Terracotta Inside Fan Room	Good	Yes	2,500 SF	Abate during current planned renovation				
158-GA-A,B,C	FS 45	Gasket; Red Rubbery	Good	No	60 SF	Abate if impacted during future renovation				
159-GA-A,B,C	FS 45	Gasket; Gray/black	Good	No	60 SF	Abate if impacted during future renovation				

The following table provides a summary of accessible confirmed ACMs and Non-ACMs from the Site buildings:

Table 3-2 Sampling Results

	Belle Isle State Park Boathouse E Picnic Way, Detroit, MI 48207										
Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content					
1-SS-A,B,C,D,E,F,G	EA 1,2,3,4	Stucco Siding	Good	Yes	18,600 SF	ND					
2-BM-A,B,C	EA 1,2,3,4	Brick Mortar	Good	No	18,600 SF	ND					
3-WG-A,B,C	EA 1,2,3,4	Window Glaze New Brighter White	Good	No	4 WINDOWS	ND					
4-WG-A,B,C	EA 1,2,3,4	Window Glaze Older & Brittle	Good	No	66 WINDOWS	ND					
5-WG-A,B,C	EA 1,2,3,4	Window Glaze Thin and Putty Like	Good	No	4 WINDOWS	ND					
6-EC-A,B,C	EA 1,2,3,4	Exterior Caulk on Stucco	Good	No	1,200 LF	ND					
7-EC-A,B,C	EA 1,2,3,4	Exterior Caulk on Wood	Good	No	1,100 LF	ND					
8-EC-A,B,C	EA 1,2,3,4	Exterior Caulk on Brick and Block	Good	No	600 LF	ND					
9-EC-A,B,C	EA 1,2,3,4	Exterior Caulk on Vinyl and Aluminum	Good	No	250 LF	ND					
10-EC-A,B,C	EA 1,2,3,4	Exterior Caulk on Added Doors	Good	No	75 LF	ND					

Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
11-RM-A,B,C	EA 5	Roofing Material Rolled	Good	No	1,200 SF	ND
12-RM-A,B,C	EA 5	Roofing Material Shingled	Good	No	600 SF	ND
13-RM-A,B,C	EA 5	Built Up Roof	Good	No	3,400 SF	ND
14-RM-A,B,C	EA 5	Roof Flashings; Fibers	Good	No	600 SF	ND
15-EC-A,B,C	EA 5	Exterior Caulk Black on Roofing	Good	No	800 LF	ND
16-EC-A,B,C	EA 5	Exterior Caulk Gray on Roofing	Good	No	500 LF	ND
17-EC-A,B,C	EA 1,2,3,4	Exterior Caulk Penetrations	Good	No	30 LF	PLM 30% Chrysotile
18-PL-A,B,C,D,E	FS 1-30	Plaster on Mesh	Good	Yes	4,000 SF	ND
19-PL-A,B,C,D,E,F,G	FS 1-45	Plaster on Brick and Block	Good	Yes	27,500 SF	ND
20-PL-A,B,C,D,E,F,G	FS 31-45	Plaster on Wallboard	Good	Yes	27,500 SF	ND
21-DPL- A,B,C,D,E,F,G	FS 1-30	Decorative Plaster	Good	Yes	10,000 SF	ND
22-VP-A,B,C	FS 1-30	Vapor Paper Under Wood Floors	Good	Yes	1,000 SF	ND
23-GM-A,B,C	FS 24,28	Grout and Mortar; Fireplace Floors-Red	Good	No	45 SF	ND
24-FB-A,B,C	FS 8,24,28	Fire Brick & Mortar; 3 Fire Places	Good	No	90 SF	PLM 2% Chrysotile (Mortar Layer Only)
25-GM-A,B,C	FS 30	Grout and Mortar; 3 Season Porch	Good	No	86 SF	ND
26-CP-A,B,C	FS 1-45	Ceiling Panel; 2x2 White & Very Rough	Good	Yes	8,060 SF	ND
27-TPL- A,B,C,D,E,F,G	FS 1-45 EXTERIOR WALLS	Textured Plaster Bumpy	Good	Yes	5,000 SF	PLM 4% Chrysotile
28-WBS-A,B,C	FS 30	Wall-Board System	Good	Yes	600 SF	ND
29-CP-A,B,C	FS 1-45	Ceiling panel; 2x4 White Pinhole & Crevice; Thin	Good	Yes	8,060 SF	ND
30-CP-A,B,C	FS 1-45	Ceiling panel; 2x4 White Pinhole & Crevice; Thick	Good	Yes	8,060 SF	ND
31-GM-A,B,C	FS 22	Grout and Mortar; 6x6 Brown Tiles	Good	No	NA	ND
32-GM-A,B,C	FS 22,32	Grout and Mortar; 4x4 Pink Tiles	Good	No	NA	ND
33-GM-A,B,C	FS 22	Grout and Mortar; Multi Colored Small Squares and Rectangle	Good	No	150 SF	ND
34-CT-A,B,C	FS 22	Ceiling Tile; 12x12 White Pegboard Style	Good	Yes	150 SF	ND
35-GP-A,B,C	FS 22	Glue Pods Associated with Pegboard Style	Good	No	150 SF	ND
36-WS-A,B,C	FS 22	Wall Sheeting Smooth Ridges; Yellow	Good	Yes	600 SF	ND

Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
37-CT-A,B,C	FS 1-45	Ceiling Tile; 12x12 White Deep Gauges	Good	Yes	2,800 SF	ND
38-GM-A,B,C	FS 28	Grout and Mortar; 12x12 Grayish Purple	Good	No	40 SF	ND
39-TS-A,B,C	FS 27	Table Sheeting	Good	Yes	20 SF	ND
40-FT-A,B,C	FS 26,27	Floor tile 9x9 Maroon, White & Black Streaks	Good	No	2,000 SF	PLM 2% Chrysotile (Floor Tile Layer)
41-TZ-A,B,C	FS 24	Terrazzo Floors black	Good	No	700 SF	ND
42-CC-A,B,C	FS 24	Concrete Overlay	Good	No	50 SF	ND
43-GM-A,B,C	1ST FLOOR BATHROOM	Grout and ,Mortar; 4x6 Yellowish Brown	Good	No	1	ND
44-CP-A,B,C	1ST FLOOR BATHROOM	Ceiling Panel; 2x2 Pinhole & Crevice	Good	Yes	150 SF	ND
45-GM-A,B,C	1ST FLOOR BATHROOM	Grout and Mortar; 1"x1" Brown	Good	No	150 SF	ND
46-FS-A,B,C	FS 23	Floor Sheeting Black with Gold	Good		75 SF	ND
47-CP-A,B,C	FS 1-45	Ceiling Panel; 2x4 White Smooth Ridges	Good	Yes	75 SF	ND
48-CSG-A,B,C	FS 23	Carpet Square Glue	Good	No	150 SF	ND
49-CG-A,B,C	FS 1-29	Carpet Glue	Good	No	700 SF	ND
50-FL-A,B,C	FS 32-44	Floor Leveler Gray	Good	No	700 SF	ND
51-MLF-A,B,C	FS 4	Multi Layered Flooring Bar area 2nd Floor Parquet on Top	Good	No	100 SF	MLF Layer- PLM 3% Chrysotile Fibrous Backing Layer- PLM 66% Chrysotile
52-GP-A,B,C	FS 12	Glue Pods Tan	Good	No	1,300 SF	ND
53-CP-A,B,C	FS 8	Ceiling Panel 2x2 Rough Painted Black	Good	Yes	1,300 SF	ND
54-GM-A,B,C	FS 8	Grout and Mortar; 3x3 Green	Good	No	20 SF	ND
55-FTM-A,B,C	FS 32-44	Floor Tile Mastic; NOT Associated with Any Tile	Good	No	600 SF	ND
56-HS-A,B,C	FS 1-45	Heat Shield Lights	Good	Yes	35 SF	ND
57-FT-Z,B,C	FS 6 ,9	Floor Tile 12x12 Tan with Brown Markings/ On Top of 9x9	Good	No	500 SF	PLM 20% Chrysotile (Gray Floor Tile Layer)
58-FT-A,B,C	FS 7	Floor Tile 9x9 Gray with Black and White Streaks	Good	No	100 SF	PLM 10% Chrysotile (Gray Floor Tile Layer)
59-GM-A,B,C	FS 7	Grout and Mortar; 4x4 Brownish Orange	Good	No	120 SF	ND
60-GM-A,B,C	FS 7	Grout and Mortar; Random Small Squares & Rectangles	Good	No	80 SF	ND

Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
61-WR-A,B,C	EA 1,2,3,4	Window Rope	Good	Yes	120 WINDOWS	ND
62-GM-A,B,C	FS 10	Grout and Mortar; 1x1 Blue	Good	No	70 SF	ND
63-GM-A,B,C	FS 11	Grout and Mortar; Green Floor	Good	No	70 SF	ND
64-GM-A,B,C	FS 11	Grout and Mortar; 4x4 Green Walls	Good	No	70 SF	ND
65-PB-A,B,C	FS 1-45	Pyro Bar	Good	No	12,000 SF	ND
66-PBM-A,B,C	FS 1-45	Pyro Bar Mortar	Good	No	12,000 SF	ND
67-PI-A,B,C	FS 11,25	Pipe Insulation; Mastic Tape; Black	Good	Yes	70 LF	PLM 2% Chrysotile
68-PI-A,B,C	FS 24	Pipe Insulation; Mastic Tape; White	Good	Yes	70 LF	PLM 30% Chrysotile
69-PI-A,B,C,D	FS 1-45	Pipe Insulation; Straight-Line Layered Brown Paper	Good	Yes	500 LF	PLM 5% Chrysotile (Pipe Insulation Layer)
70-PF-A,B,C,D	FS 1-45	Pipe Fitting Associated w/ Layered Brown Paper	Good	Yes	50 FITTINGS	PLM 5% Chrysotile
71-PI-A,B,C	FS 1-45	Pipe Insulation; Straight- Line; Corrugated Paper	Good	Yes	500 LF	PLM 60% Chrysotile
72-PF-A,B,C,D,E	FS 1-45	Pipe Fitting Associated W/ Layered Corrugated Paper	Good	Yes	50 FITTINGS	PLM 90% Chrysotile
73-WG-A,B,C	FS 1,17	Interior Window Glazing	Good	Yes	10 WINDOWS	PLM 2% Chrysotile
74-VD-A,B,C	ATTIC	Vibration Dampener; Gray	Good	Yes	20 SF	PLM 10% Chrysotile
75-VD-A,B,C	FS 17 IN BASEMENT	Vibration Dampener; Black	Good	Yes	16 SF	ND
76-TPL-A,B,C	FS 17 IN BASEMENT	Textured Plaster Ridges	Good	Yes	50 SF	ND
77-WBS-A,B,C	FS 32-44	Wall-Board System; basement	Good	Yes	6,000 SF	ND
78-GM-A,B,C	FS 31,42	Grout and Mortar; 9x9 Gray	Good	No	250 SF	ND
79-SU-A,B,C	FS 42	Sink Under Coating Gray	Good	No	30 SF	ND
80-CP-A,B,C	FS 1-45	Ceiling Panel 2x4 Pinhole and POC Mark	Good	Yes	2,800 SF	ND
81-CA-A,B,C	FS 42	Construction Adhesive; White Wall Panels	Good	No	400 SF	ND
82-GM-A,B,C	FS 32	Grout and Mortar 2x2 Pink	Good	No	300 SF	ND
83-CP-A,B,C	FS 42	Ceiling Panel; 2x4 Yellow	Good	Yes	2,800 SF	ND
84-FT-A,B,C	FS 25,37,42	Floor Tile 12x12 Brown; Remnants	Good	No	60 SF	PLM 2% Chrysotile (Floor Tile Layer)
85-CT-A,B,C	NA	Ceiling Tile 12x12 Textured Smooth White	Good	Yes	NA	ND

Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
FS 32	Mirror Adhesive	Good	No	60 SF	PLM 2% Chrysotile
FS 36,40	Pipe Wrap; Brown/White	Good	Yes	70 LF	PLM 2% Chrysotile
FS 31	Glass Block Grout	Good	No	600 SF	ND
FS 31	Glass Block Mortar	Good	No	600 SF	ND
FS 32	Grout and Mortar; 4x4 White	Good	No	250 SF	ND
BOILER ROOM	Stack Cement	Good	No	10 SF	PLM 3% Chrysotile
FS 1-45	Pipe Insulation Horse Hair	Good	Yes	250 LF	ND
BASEMENT STORAGE	Floor Tile 12x12 Indistinguishable	Good	No	200 SF	ND
FS 36	Rolled in Pink Insulation	Good	Yes	150 SF	ND
FS 37,38,39	Cooler Insulation	Good	Yes	900 SF	ND
FS 37,38,39	Cooler Floor Tile	Good	No	300 SF	PC 0.25% Chrysotile (Floor Tile Layer)
FS 37,38,39	Cooler Construction Adhesive; Lines	Good	No	75 SF	ND
FS 37,38,39	Cooler Plaster	Good	Yes	900 SF	ND
FS 1-45	Plaster on Pyro Bar	Good	Yes	12,000 SF	ND
FS 43	Glue Pods, Painted Over	Good	No	200 SF	ND
FS 35 UNDER STAIRS	Black Mastic Debris Under the Stairs	Good	No	6 CY	PLM 2% Chrysotile
EA 1,2,3,4	Water Proofing Sealer; Foundation Edge and Some Areas on Walls	Good	No	300 LF	PLM 2% Chrysotile
EA 1,2,3,4	Grout and Mortar; Exterior Walkways	Good	No	NA	ND
Exterior Room in Front, on Entry Porch and Possibly Out and Docks	Transite Corrugated Panels	Good	No	96 SF	PLM 15% Chrysotile
FS 45	Pool Filters	Good	Yes	NA	ND
EA 3	Swimming Pool Concrete	Good	No	NA	ND
EA 3	Grout and mortar; pools	Good	No	NA	ND
FS 1-45	Grout and mortar; pools	Good	No	NA	ND
FS 1-45	Interior caulk on Plaster; AT DECORATIVE PLASTER	Good	No	700 LF	PLM 2% Chrysotile
BATHROOMS	Interior Caulk; in Bathrooms	Good	No	120 LF	ND
	FS 32 FS 36,40 FS 31 FS 31 FS 32 BOILER ROOM FS 1-45 BASEMENT STORAGE FS 36 FS 37,38,39 FS 37,38,39 FS 37,38,39 FS 37,38,39 FS 37,38,39 FS 43 FS 43 FS 43 FS 43 FS 45 EA 1,2,3,4 Exterior Room in Front, on Entry Porch and Possibly Out and Docks FS 45 EA 3 EA 3 FS 1-45 FS 1-45 FS 1-45	FS 36,40 Pipe Wrap; Brown/White FS 31 Glass Block Grout FS 31 Glass Block Mortar FS 32 Grout and Mortar; 4x4 White BOILER ROOM Stack Cement FS 1-45 Pipe Insulation Horse Hair FS 36 Rolled in Pink Insulation FS 37,38,39 Cooler Floor Tile FS 37,38,39 Cooler Floor Tile FS 37,38,39 FS 37,38,39 FS 37,38,39 FS 37,38,39 FS 37,38,39 Cooler Plaster FS 1-45 Plaster on Pyro Bar Glue Pods, Painted Over Black Mastic Debris Under the Stairs Water Proofing Sealer; Foundation Edge and Some Areas on Walls Exterior Room in Front, on Entry Porch and Possibly Out and Docks FS 43 Grout and Mortar; Exterior Walkways FS 45 Pool Filters EA 3 Grout and mortar; pools FS 1-45 Grout and mortar; pools FS 1-45 Grout and mortar; pools Interior Caulk; in	FS 32 Mirror Adhesive Good FS 36,40 Pipe Wrap; Brown/White Good FS 31 Glass Block Grout Good FS 31 Glass Block Mortar Good FS 32 Grout and Mortar; 4x4 White Good FS 32 Pipe Insulation Horse Hair Good FS 1-45 Pipe Insulation Good FS 37,38,39 Cooler Insulation Good FS 37,38,39 Cooler Floor Tile Good FS 37,38,39 Cooler Plaster Good FS 37,38,39 Cooler Plaster Good FS 37,38,39 Cooler Plaster Good FS 43 Plaster on Pyro Bar Good FS 43 Glue Pods, Painted Over Good FS 35 UNDER STAIRS Black Mastic Debris Under the Stairs Under the Stairs Under the Stairs Good EA 1,2,3,4 Grout and Mortar; Exterior Walkways FS 45 Pool Filters Good Exterior Room in Front, on Entry Porch and Possibly Out and Docks FS 45 Grout and Mortar; Exterior Walkways FS 45 Grout and mortar; pools Good FS 1-45 Grout and mortar; pools Good FS 1-45 Grout and mortar; pools Good Interior caulk on Plaster; AT DECORATIVE PLASTER Interior Caulk; in	FS 32 Mirror Adhesive Good No FS 36,40 Pipe Wrap; Brown/White Good Yes FS 31 Glass Block Grout Good No FS 31 Glass Block Mortar Good No FS 32 Grout and Mortar; 4x4 White Good No FS 1-45 Pipe Insulation Horse Hair Good No FS 36 Rolled in Pink Insulation Good Yes FS 37,38,39 Cooler Floor Tile Good No FS 37,38,39 Cooler Floor Tile Good No FS 37,38,39 Cooler Floor Tile Good No FS 37,38,39 Cooler Plaster Good Yes FS 37,38,39 Cooler Plaster Good Yes FS 37,38,39 Cooler Plaster Good No FS 37,38,39 Gooder Construction Adhesive; Lines Good Yes FS 37,38,39 Cooler Plaster Good No FS 37,38,39 Gooder Construction Good Yes FS 37,38,39 Fisher on Pyro Bar Good No FS 37,38,39 Gooder Construction Good Yes FS 43 Plaster on Pyro Bar Good No FS 45 Plaster on Pyro Bar Good No FS 35 UNDER STAIRS Under the Stairs Good No EA 1,2,3,4 Grout and Mortar; Exterior Walkways Exterior Room in Front, on Entry Porch and Possibly Out and Docks FS 45 Pool Filters Good No EA 3 Grout and mortar; pools Good No FS 1-45 Grout and mortar; pools Good No Interior caulk on Plaster; AT DECORATIVE PLASTER Interior Caulk; in Good No Interior Caulk; in Rood No	FS 32

Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
111-IC-A,B,C	FS 42-45	Interior Caulk on Brick and Block	Good	No	200 LF	ND
112-IC-A,B,C	Exterior Room in Front on Entry Porch	Interior Caulk on Corrugated Transite Panels	Good	No	40 LF	PLM 2% Chrysotile
113-DW-A,B,C	ATTIC	Duct Wrap	Good	Yes	20 SF	PLM 60% Chrysotile
114-MLF-A,B,C	FS 4	Multi Layered Flooring Behind Bar 2nd Floor Parque on Top	Good	No	80 SF	PLM 4% Chrysotile (Gray Tile Layer)
115-CC-A,B,C	EA 1,2,3,4	Concrete Chip Patches	Good	No	75 SF	ND
116-EF-A,B,C	FS 8	Epoxy Flooring	Good	No	100 SF	ND
117-CC-A,B,C	FS 25	Concrete Chip Red Overlay	Good	No	100 SF	ND
118-WS-A,B,C	FS 21	Wall Sheeting Brown with Twine	Good		600 SF	ND
119-ST-A,B,C	FS 5,40	Stair Tread	Good	No	72 SF	ND
120-CA-A,B,C	NA	Construction Adhesive; Clear	Good	No	100 SF	ND
121-FF-A,B,C	FS 6,12	Floor Filler; White; Ramps	Good	No	50 SF	ND
122-FT-A,B,C	FS 32-45	Floor Tile; Remnants	Good	No	50 SF	ND
123-FF-A,B,C	FS 1-29	Floor Filler; White; Brittle	Good	No	1600 SF	ND
124-AIA,B,C	ATTIC	AHU Insulation	Good	Yes	250 SF	ND
125-CA-A,B,C	FS 25	Construction Adhesive; Tan; Covebase Gone	Good	No	100 SF	ND
126-CA-A,B,C	FS 37,38,39	Cooler Adhesive; Shiny Tan	Good	No	150 SF	ND
127-GP-A,B,C	NA	Glue Pods Dark Brown	Good	No	NA	ND
128-EJ-A,B,C	FS 32-45	Expansion Joint; Caulk/Mortar	Good	No	1000 LF	ND
129-IC-A,B,C	FS 1-45	Interior Caulk on Vinyl Windows	Good	No	240 LF	ND
130-WG-A,B,C	STAINED GLASS WINDOWS/ OMITTED	Window Glaze Lead Windows	Good	No	3 WINDOWS	ND
131-FT-A,B,C	FS 7	Floor Tile Stacks of Cut and Uncut	Good	No	50 SF	ND
132-TZ-A,B,C	FS 25	Terrazzo Floors Red	Good	No	300 SF	ND
133-IC-A,B,C	FS 1-45	Interior caulk on Wallboard	Good	No	400 LF	ND
134-CB-A,B,C	FS 32-45	Covebase 4" Gray with Adhesive	Good	No	150 SF	ND
135-FT-A,B,C	FS 9	9x9 Gray Floor Tile Debris in Closet	Good	No	2 SF	PLM 4% Chrysotile (Gray Floor Tile Layer)

Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
136-BM-A,B,C	FS 24,28,29	Brick Mortar Fire Place Face	Good	No	90 SF	ND
137-TPL-A,B,C,D,E	FS 17,40	Textured Plaster Popcorn, Plaster @ Stairs	Good	Yes	1000 SF	ND
138-WBS-A,B,C	FS 1-45	Wallboard System; Nylon Tape	Good	Yes	700 SF	ND
139-WG-A,B,C	FS 1-45	Window Glaze Emergency Doors	Good	No	60 LF	ND
140-WB-A,B,C	FS 25,37,38,39	Wall Board; Utility and Coolers	Good	Yes	1500 SF	ND
141-WS-A,B,C	FS 41,42,43,44	Wall Sheeting; Old in Basement; Greenish	Good	Yes	2000 SF	ND
142-IC-A,B,C	BATHROOMS	Interior Caulk; New Bright White	Good	No	150 LF	ND
143-CA-A,B,C	FS 1-45	Construction Adhesive; Carpeted Doors	Good	No	128 SF	ND
144-CA-A,B,C	BOILER ROOM	Gasket Brown	Good	No	40 SF	ND
145-WBS-A,B,C	FS 1-16	Wallboard System; 2nd Floor	Good	Yes	2000 SF	ND
146-PM-A,B,C	BOILER ROOM	Penetration Mudding/ Stack Mudding	Good	Yes	10 SF	PLM 8% Amosite PLM 2% Chrysotile
147-PL-A,B,C,D,E	FS 1-45	Plaster on Concrete	Good	Yes	5000 SF	ND
148-PL- A,B,C,D,E,F,G	FS 1-45	Plaster on Ceilings	Good	Yes	24200 SF	ND
149-EC-A,B,C	EA 5	Exterior Caulk Purple	Good	No	200 LF	ND
150-EC-A,B,C	EA 2,3	Exterior Caulk Storage Shed	Good	No	85 LF	ND
151-TZ-A,B,C	EA 3	Terrazo Steps; White	Good	No	150 SF	ND
152-PL-A,B,C,D,E	EA 5 HOUSING	Plaster on Terroctta Inside Fan Room	Good	Yes	2500 SF	PLM 4% Chrysotile (Plaster Layer)
153-WG-A,B,C	EA 1,2,3,4	Window Glaze; Thin and Hard	Good	No	10 WINDOWS	ND
154-TB-A,B,C	EA 1,2,3,4	Terracotta Brick	Good	No	1600 SF	ND
155-BM-A,B,C	EA 1,2,3,4	Brick Mortar; Terracotta	Good	No	1600 SF	ND
156-PI-A,B,C	FS 45	Pipe Insulation; Old Fiberglass	Good	Yes	75 LF	ND
157-CC-A,B,C	EA 1,2,3,4	Concrete Chip; Exterior Flat Work	Good	No	1200 SF	ND
158-GA-A,B,C	FS 45	Gasket; Red Rubbery	Good	No	60 SF	PLM 3% Chrysotile
159-GA-A,B,C	FS 45	Gasket; Gray/black	Good	No	60 SF	PLM 20% Chrysotile
160-FL-A,B,C	EA 5	Flashings for Rolled Roof Area	Good	No	600 SF	ND
161-RM-A,B,C	EA 5	Roofing Material Patchwork	Good	No	200 SF	ND

Belle Isle State Park Boathouse E Picnic Way, Detroit, MI 48207						
Sample ID/Material	Location of Materials	Material	Condition	Friable Yes/No	Estimated Quantity	Asbestos Content
ND: None Detected						

In the event additional suspect material is discovered during renovation activities, this material should be treated as presumed asbestos-containing material (PACM) in accordance with regulations 29 CFR 1926.1101 and 1910.1001 and other applicable state and local regulations and either sampled to confirm or nullify asbestos content or be treated as ACM and handled accordingly.

4. LEAD-CONTAINING PAINT SAMPLING

Atlas representative Mr. Joseph Seibert conducted the lead-containing paint (LCP) sampling of the property building on December 1, 2022. The sampling included physical sampling of paint coatings that were deemed representative of the predominant paint coatings observed.

Eighteen (18) paint chip samples were collected and submitted to Accurate Analytical Testing Laboratory, 30105 Beverly Road, Romulus, Michigan for lead analysis. Bulk samples were analyzed using the Environmental Protection Agency's Test Method SW 846 -7420 and 3050B using Flame AAS to determine lead concentration in percent (%) by weight. Copies of the laboratory analytical report and corresponding chain-of-custody forms are included in **Appendix B**. Inspector and laboratory accreditations are provided in **Appendix C**.

The following table provides a summary of the LCP sampling:

Table 4-1 Lead-Containing Paint Sampling Results

Belle Isle State Park Boathouse E Picnic Way, Detroit, MI 48207						
Sample ID	Sample Location	Sample Compound	Condition	Color	Estimated Quantity	Lead Content (%)
1-LBP-A	Interior	Wood	Good	Light Brown	NA	0.0751
2-LBP-A	Interior	Wallboard	Good	White	NA	0.0017
3-LBP-A	Interior	Metal Doors	Good	Dark Brown	NA	0.0020
4-LBP-A	Interior	Plaster & Wood	Good	Yellow	NA	0.3831
5-LBP-A	Interior	Plaster & Wood	Good	Dark Green	NA	0.4731
6-LBP-A	Interior	Plaster & Wood	Good	Light Green	NA	0.7420
7-LBP-A	Interior	Plaster	Good	Light Brown	NA	0.0127
8-LBP-A	Interior	Plaster & Wood	Good	White	NA	0.0223

Belle Isle State Park Boathouse E Picnic Way, Detroit, MI 48207						
Sample ID	Sample Location	Sample Compound	Condition	Color	Estimated Quantity	Lead Content (%)
9-LBP-A	Interior	Plaster & Wood	Good	Blue	NA	0.0056
10-LBP-A	Interior	Brick	Good	Forest Green	NA	0.5168
11-LBP-A	Exterior	Metal	Good	Tan	NA	0.2730
12-LBP-A	Exterior	Wood	Good	White	NA	0.0010
13-LBP-A	Exterior	Metal	Good	Red	NA	3.0445
14-LBP-A	Exterior	Concrete	Good	White	NA	0.1221
15-LBP-A	Exterior	Metal	Good	White	NA	0.3116
16-LBP-A	Exterior	Stucco & Block	Good	White	NA	0.1291
17-LBP-A	Exterior	Metal	Good	Blue	NA	0.0113
18-LBP-A	Exterior & Interior	Metal	Good	Dark Blue	NA	2.0760

5. REGULATED MATERIALS/UNIVERAL WASTE ASSESSMENT

Atlas conducted a visual inspection of the building(s) during the pre-renovation hazardous material assessment to identify the type, location and estimated quantity of regulated materials and universal wastes that may be generated during the renovation of the two buildings. Removal and disposal of the materials identified below shall be in accordance with federal, state and local requirements as per the Resource Conservation and Recovery Act (RCRA). Contractors that remove the materials listed below should ensure that proper manifests, disposal and/or recovery is documented and provided to the Owner.

Identified Regulated Materials and Universal Wastes are summarized in the tables below.

Table 5-1 Regulated Materials/ Universal Wastes

REGULATED MATERIALS/ UNIVERSAL WASTES				
Location	Hazardous Concern	Description	Quantity	
Basement	Battery/Heavy Metals	Exit Signs	4	
Basement	Chemicals	Fire Extinguisher	6	
Basement	Mercury	Fluorescent Light Bulbs	60	
Basement	Polychlorinated biphenyls (PCBs)	Ballasts	60	
Basement	Chlorinated Fluorocarbons	Freezers	4	

REGULATED MATERIALS/ UNIVERSAL WASTES				
Location	Hazardous Concern	Description	Quantity	
Basement	Chemical Contamination	Fume/Vent	1	
1st floor	Battery/Heavy Metals	Exit Signs	3	
1st floor	Chemicals	Fire Extinguisher	4	
1st floor	Mercury	Fluorescent Light Bulbs	30	
1st floor	Polychlorinated biphenyls (PCBs)	Ballasts	30	
1st floor	Chemical Contamination	Fume/Vent	1	
1st floor	Chlorinated Fluorocarbons	Fridges/Freezers	10	
2nd floor	Battery/Heavy Metals	Exit Signs	3	
2nd floor	Chemicals	Fire Extinguisher	4	
2nd floor	Chlorinated Fluorocarbons	Fluorescent Light Bulbs	311	
2nd floor	Polychlorinated biphenyls (PCBs)	Ballasts	311	
Exterior	Mercury	Fluorescent Light Bulbs	6	
Exterior	Polychlorinated biphenyls (PCBs)	Ballasts	6	

6. CONCLUSIONS AND RECOMMENDATIONS

6.1 Asbestos Containing Materials

The results of laboratory testing during the pre-renovation asbestos survey conducted at the property indicate that thirty-two (32) of the materials sampled was found to contain asbestos. ACBMs should be removed by a licensed asbestos abatement contractor prior to renovation activities that would disturb these materials. If any additional materials are discovered during renovation/demolition activities, such materials must be assumed to contain asbestos until sampling and analysis proves otherwise.

6.2 Lead-Containing Paint Containing Materials

Eighteen (18) composite samples of paint, taken from interior and exterior areas of the buildings, were collected and submitted for analysis by Flame AAS. The results of laboratory testing during the limited lead-containing paint sampling conducted at the property indicate all of the samples contained levels of lead greater than the method detection limits.

The presence of lead-containing paint requires, under OSHA Lead in Construction Standard 1926.62 requirements, that the contractor performing renovation, surface preparation, and other activities that impact or potentially impact the lead- coated components, evaluate potential worker exposures to airborne lead. This evaluation can be based, for the specific activities denoted in 1926.62, on objective data obtained by the contractor on other, similar, worksites within the prior calendar year. In addition, lead-containing paint

and lead-coated waste and construction debris must be evaluated and, on a case-by-case basis depending on this evaluation, quantitative analysis be performed on these waste steams to ensure compliance with EPA waste disposal regulations.

The presence of lead-containing paint (LCP) and/or lead-based paint (LBP) does not, in itself, trigger regulatory compliance actions. However, when these materials are disturbed, the requirements of OSHA (1926.1101) and EPA may become operative. Appropriate actions in terms of removal methods, emissions control, worker protection, and waste disposal should be considered by the general contractor and applicable subcontractors while completing renovation activities.

6.3 Regulated Materials/ Universal Wastes

Regulated materials and universal wastes were identified throughout the buildings included: Chlorofluorocarbons (CFCs) containing equipment; capacitors and ballasts; and used oils. Additionally, Universal Wastes including: intact fluorescent lamps; intact high intensity discharge lamps, batteries, mercury containing devices and electronics (cathode ray tubes) were identified.

Removal and disposal of the identified regulated materials and universal wastes shall be in accordance with federal, state and local requirements as per the Resource Conservation and Recovery Act (RCRA). Contractors that remove the materials listed below should ensure that proper manifests, disposal and/or recovery is documented and provided to the Owner.

7. ASSUMPTIONS AND LIMITATIONS

The results, findings, conclusions, and recommendations expressed in the report are based only on conditions that were noted during the NESHAP inspection conducted November 22nd – December 2nd, 2022, performed by Atlas. Selection of sample locations and frequency of sampling were based on EPA Guidance documents, Atlas's observations, and the assumption that building vintage and renovation history information presented to Atlas allowed the proper designation of homogenous materials for each building.

This document does not contain the elements necessary for an Abatement Work plan, and this document does not contain, nor should it take the place of technical specifications for ACM removal.

Our professional services have been performed, our findings obtained, and our conclusions and recommendations prepared in accordance with customary principles and practices in the fields of environmental science and engineering. This statement is in lieu of other statements either expressed or implied. This report does not warrant against changes to material from future operations or conditions, nor does it warrant against operations or conditions against present ACM material in locations not investigated.

The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and use or re-use of this document or the findings, conclusions, or recommendations is at the risk of said user.

APPENDIX A ASBESTOS LABORATORY REPORT

37575 W Huron River Drive Romulus, Michigan 48174 (734) 955-6600

Fax: (734) 955-6604

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Novi, Michigan 48377 ETL Job: 252957 Client Project: N/A Report Date: 12/8/2022

Attention: Robert Smith

Project Location: Belle Isle Boathouse

Lab Sample Number	Client Sample Number	Sample Type	Completed
1428079	5-WG-A	Asbestos	12/06/2022
1428080	5-WG-B	Asbestos	12/06/2022
1428081	5-WG-C	Asbestos	12/06/2022
1428082	6-EC-A	Asbestos	12/06/2022
1428083	6-EC-B	Asbestos	12/06/2022
1428084	6-EC-C	Asbestos	12/06/2022
1428085	7-EC-A	Asbestos	12/06/2022
1428086	7-EC-B	Asbestos	12/06/2022
1428087	7-EC-C	Asbestos	12/06/2022
1428088	8-EC-A	Asbestos	12/06/2022
1428089	8-EC-B	Asbestos	12/06/2022
1428090	8-EC-C	Asbestos	12/06/2022
1428091	9-EC-A	Asbestos	12/06/2022
1428092	9-EC-B	Asbestos	12/06/2022
1428093	9-EC-C	Asbestos	12/06/2022
1428094	10-EC-A	Asbestos	12/06/2022
1428095	10-EC-B	Asbestos	12/06/2022
1428096	10-EC-C	Asbestos	12/06/2022
1428097	11-RM-A	Asbestos	12/06/2022
1428098	11-RM-B	Asbestos	12/06/2022
1428099	11-RM-C	Asbestos	12/06/2022
1428100	12-RM-A	Asbestos	12/06/2022
1428101	12-RM-B	Asbestos	12/06/2022
1428102	12-RM-C	Asbestos	12/06/2022
1428103	13-RM-A	Asbestos	12/06/2022
1428104	13-RM-B	Asbestos	12/06/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428105	13-RM-C	Asbestos	12/06/2022
1428106	14-RM-A	Asbestos	12/06/2022
1428107	14-RM-B	Asbestos	12/06/2022
1428108	14-RM-C	Asbestos	12/06/2022
1428109	15-EC-A	Asbestos	12/06/2022
1428110	15-EC-B	Asbestos	12/06/2022
1428111	15-EC-C	Asbestos	12/06/2022
1428112	16-EC-A	Asbestos	12/06/2022
1428113	16-EC-B	Asbestos	12/06/2022
1428114	16-EC-C	Asbestos	12/06/2022
1428115	17-EC-A	Asbestos	12/06/2022
1428116	17-EC-B	Asbestos	12/06/2022
1428117	17-EC-C	Asbestos	12/06/2022
1428118	18-PL-A	Asbestos	12/06/2022
1428119	18-PL-B	Asbestos	12/06/2022
1428120	18-PL-C	Asbestos	12/06/2022
1428121	18-PL-D	Asbestos	12/06/2022
1428122	18-PL-E	Asbestos	12/06/2022
1428123	19-PL-A	Asbestos	12/06/2022
1428124	19-PL-B	Asbestos	12/06/2022
1428125	19-PL-C	Asbestos	12/06/2022
1428126	19-PL-D	Asbestos	12/06/2022
1428127	19-PL-E	Asbestos	12/06/2022
1428128	19-PL-F	Asbestos	12/06/2022
1428129	19-PL-G	Asbestos	12/06/2022
1428130	20-PL-A	Asbestos	12/06/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428131	20-PL-B	Asbestos	12/06/2022
1428132	20-PL-C	Asbestos	12/06/2022
1428133	20-PL-D	Asbestos	12/06/2022
1428134	20-PL-E	Asbestos	12/06/2022
1428135	20-PL-F	Asbestos	12/06/2022
1428136	20-PL-G	Asbestos	12/06/2022
1428137	21-DPL-A	Asbestos	12/06/2022
1428138	21-DPL-B	Asbestos	12/06/2022
1428139	21-DPL-C	Asbestos	12/06/2022
1428140	21-DPL-D	Asbestos	12/06/2022
1428141	21-DPL-E	Asbestos	12/06/2022
1428142	21-DPL-F	Asbestos	12/06/2022
1428143	21-DPL-G	Asbestos	12/06/2022
1428144	22-VP-A	Asbestos	12/06/2022
1428145	22-VP-B	Asbestos	12/06/2022
1428146	22-VP-C	Asbestos	12/06/2022
1428147	23-GM-A	Asbestos	12/06/2022
1428148	23-GM-B	Asbestos	12/06/2022
1428149	23-GM-C	Asbestos	12/06/2022
1428150	24-FB-A	Asbestos	12/06/2022
1428151	24-FB-B	Asbestos	12/06/2022
1428152	24-FB-C	Asbestos	12/06/2022
1428153	25-GM-A	Asbestos	12/07/2022
1428154	25-GM-B	Asbestos	12/07/2022
1428155	25-GM-C	Asbestos	12/07/2022
1428156	26-CP-A	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428157	26-CP-B	Asbestos	12/07/2022
1428158	26-CP-C	Asbestos	12/07/2022
1428159	27-TPL-A	Asbestos	12/07/2022
1428160	27-TPL-B	Asbestos	12/07/2022
1428161	27-TPL-C	Asbestos	12/07/2022
1428162	27-TPL-D	Asbestos	12/07/2022
1428163	27-TPL-E	Asbestos	12/07/2022
1428164	27-TPL-F	Asbestos	12/07/2022
1428165	27-TPL-G	Asbestos	12/07/2022
1428166	28-WBS-A	Asbestos	12/07/2022
1428167	28-WBS-B	Asbestos	12/07/2022
1428168	28-WBS-C	Asbestos	12/07/2022
1428169	29-CP-A	Asbestos	12/07/2022
1428170	29-CP-B	Asbestos	12/07/2022
1428171	29-CP-C	Asbestos	12/07/2022
1428172	30-CP-A	Asbestos	12/07/2022
1428173	30-CP-B	Asbestos	12/07/2022
1428174	30-CP-C	Asbestos	12/07/2022
1428175	31-GM-A	Asbestos	12/07/2022
1428176	31-GM-B	Asbestos	12/07/2022
1428177	31-GM-C	Asbestos	12/07/2022
1428178	32-GM-A	Asbestos	12/07/2022
1428179	32-GM-B	Asbestos	12/07/2022
1428180	32-GM-C	Asbestos	12/07/2022
1428181	33-GM-A	Asbestos	12/07/2022
1428182	33-GM-B	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428183	33-GM-C	Asbestos	12/07/2022
1428184	34-CT-A	Asbestos	12/07/2022
1428185	34-CT-B	Asbestos	12/07/2022
1428186	34-CT-C	Asbestos	12/07/2022
1428187	35-GP-A	Asbestos	12/07/2022
1428188	35-GP-B	Asbestos	12/07/2022
1428189	35-GP-C	Asbestos	12/07/2022
1428190	36-WS-A	Asbestos	12/07/2022
1428191	36-WS-B	Asbestos	12/07/2022
1428192	36-WS-C	Asbestos	12/07/2022
1428193	37-CT-A	Asbestos	12/07/2022
1428194	37-CT-B	Asbestos	12/07/2022
1428195	37-CT-C	Asbestos	12/07/2022
1428196	38-GM-A	Asbestos	12/07/2022
1428197	38-GM-B	Asbestos	12/07/2022
1428198	38-GM-C	Asbestos	12/07/2022
1428199	39-TS-A	Asbestos	12/07/2022
1428200	39-TS-B	Asbestos	12/07/2022
1428201	39-TS-C	Asbestos	12/07/2022
1428202	40-FT-A	Asbestos	12/07/2022
1428203	40-FT-B	Asbestos	12/07/2022
1428204	40-FT-C	Asbestos	12/07/2022
1428205	41-TZ-A	Asbestos	12/07/2022
1428206	41-TZ-B	Asbestos	12/07/2022
1428207	41-TZ-C	Asbestos	12/07/2022
1428208	42-CC-A	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428209	42-CC-B	Asbestos	12/07/2022
1428210	42-CC-C	Asbestos	12/07/2022
1428211	43-GM-A	Asbestos	12/07/2022
1428212	43-GM-B	Asbestos	12/07/2022
1428213	43-GM-C	Asbestos	12/07/2022
1428214	44-CP-A	Asbestos	12/07/2022
1428215	44-CP-B	Asbestos	12/07/2022
1428216	44-CP-C	Asbestos	12/07/2022
1428217	45-GM-A	Asbestos	12/07/2022
1428218	45-GM-B	Asbestos	12/07/2022
1428219	45-GM-C	Asbestos	12/07/2022
1428220	46-FS-A	Asbestos	12/07/2022
1428221	46-FS-B	Asbestos	12/07/2022
1428222	46-FS-C	Asbestos	12/07/2022
1428223	47-CP-A	Asbestos	12/07/2022
1428224	47-CP-B	Asbestos	12/07/2022
1428225	47-CP-C	Asbestos	12/07/2022
1428226	48-CSG-A	Asbestos	12/07/2022
1428227	48-CSG-B	Asbestos	12/07/2022
1428228	48-CSG-C	Asbestos	12/07/2022
1428229	49-CG-A	Asbestos	12/07/2022
1428230	49-CG-B	Asbestos	12/07/2022
1428231	49-CG-C	Asbestos	12/07/2022
1428232	50-FL-A	Asbestos	12/07/2022
1428233	50-FL-B	Asbestos	12/07/2022
1428234	50-FL-C	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428235	51-MLF-A	Asbestos	12/07/2022
1428236	51-MLF-B	Asbestos	12/07/2022
1428237	51-MLF-C	Asbestos	12/07/2022
1428238	52-GP-A	Asbestos	12/07/2022
1428239	52-GP-B	Asbestos	12/07/2022
1428240	52-GP-C	Asbestos	12/07/2022
1428241	53-CP-A	Asbestos	12/07/2022
1428242	53-CP-B	Asbestos	12/07/2022
1428243	53-CP-C	Asbestos	12/07/2022
1428244	54-GM-A	Asbestos	12/07/2022
1428245	54-GM-B	Asbestos	12/07/2022
1428246	54-GM-C	Asbestos	12/07/2022
1428247	55-FTM-A	Asbestos	12/07/2022
1428248	55-FTM-B	Asbestos	12/07/2022
1428249	55-FTM-C	Asbestos	12/07/2022
1428250	56-HS-A	Asbestos	12/07/2022
1428251	56-HS-B	Asbestos	12/07/2022
1428252	56-HS-C	Asbestos	12/07/2022
1428253	57-FT-A	Asbestos	12/07/2022
1428254	57-FT-B	Asbestos	12/07/2022
1428255	57-FT-C	Asbestos	12/07/2022
1428256	58-FT-A	Asbestos	12/07/2022
1428257	58-FT-B	Asbestos	12/07/2022
1428258	58-FT-C	Asbestos	12/07/2022
1428259	59-GM-A	Asbestos	12/07/2022
1428260	59-GM-B	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428261	59-GM-C	Asbestos	12/07/2022
1428262	60-GM-A	Asbestos	12/07/2022
1428263	60-GM-B	Asbestos	12/07/2022
1428264	60-GM-C	Asbestos	12/07/2022
1428265	61-WR-A	Asbestos	12/07/2022
1428266	61-WR-B	Asbestos	12/07/2022
1428267	61-WR-C	Asbestos	12/07/2022
1428268	62-GM-A	Asbestos	12/07/2022
1428269	62-GM-B	Asbestos	12/07/2022
1428270	62-GM-C	Asbestos	12/07/2022
1428271	63-GM-A	Asbestos	12/07/2022
1428272	63-GM-B	Asbestos	12/07/2022
1428273	63-GM-C	Asbestos	12/07/2022
1428274	64-GM-A	Asbestos	12/07/2022
1428275	64-GM-B	Asbestos	12/07/2022
1428276	64-GM-C	Asbestos	12/07/2022
1428277	65-PB-A	Asbestos	12/07/2022
1428278	65-PB-B	Asbestos	12/07/2022
1428279	65-PB-C	Asbestos	12/07/2022
1428280	66-PBM-A	Asbestos	12/07/2022
1428281	66-PBM-B	Asbestos	12/07/2022
1428282	66-PBM-C	Asbestos	12/07/2022
1428283	67-PI-A	Asbestos	12/07/2022
1428284	67-PI-B	Asbestos	12/07/2022
1428285	67-PI-C	Asbestos	12/07/2022
1428286	68-PI-A	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428287	68-PI-B	Asbestos	12/07/2022
1428288	68-PI-C	Asbestos	12/07/2022
1428289	69-PI-A	Asbestos	12/07/2022
1428290	69-PI-B	Asbestos	12/07/2022
1428291	69-PI-C	Asbestos	12/07/2022
1428292	69-PI-D	Asbestos	12/07/2022
1428293	70-PF-A	Asbestos	12/07/2022
1428294	70-PF-B	Asbestos	12/07/2022
1428295	70-PF-C	Asbestos	12/07/2022
1428296	70-PF-D	Asbestos	12/07/2022
1428297	71-PI-A	Asbestos	12/07/2022
1428298	71-PI-B	Asbestos	12/07/2022
1428299	71-PI-C	Asbestos	12/07/2022
1428300	72-PF-A	Asbestos	12/07/2022
1428301	72-PF-B	Asbestos	12/07/2022
1428302	72-PF-C	Asbestos	12/07/2022
1428303	72-PF-D	Asbestos	12/07/2022
1428304	72-PF-E	Asbestos	12/07/2022
1428305	73-WG-A	Asbestos	12/07/2022
1428306	73-WG-B	Asbestos	12/07/2022
1428307	73-WG-C	Asbestos	12/07/2022
1428308	74-VD-A	Asbestos	12/07/2022
1428309	74-VD-B	Asbestos	12/07/2022
1428310	74-VD-C	Asbestos	12/07/2022
1428311	75-VD-A	Asbestos	12/07/2022
1428312	75-VD-B	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428313	75-VD-C	Asbestos	12/07/2022
1428314	76-TPL-A	Asbestos	12/07/2022
1428315	76-TPL-B	Asbestos	12/07/2022
1428316	76-TPL-C	Asbestos	12/07/2022
1428317	77-WBS-A	Asbestos	12/07/2022
1428318	77-WBS-B	Asbestos	12/07/2022
1428319	77-WBS-C	Asbestos	12/07/2022
1428320	78-GM-A	Asbestos	12/07/2022
1428321	78-GM-B	Asbestos	12/07/2022
1428322	78-GM-C	Asbestos	12/07/2022
1428323	79-SU-A	Asbestos	12/07/2022
1428324	79-SU-B	Asbestos	12/07/2022
1428325	79-SU-C	Asbestos	12/07/2022
1428326	80-CP-A	Asbestos	12/07/2022
1428327	80-CP-B	Asbestos	12/07/2022
1428328	80-CP-C	Asbestos	12/07/2022
1428329	81-CA-A	Asbestos	12/07/2022
1428330	81-CA-B	Asbestos	12/07/2022
1428331	81-CA-C	Asbestos	12/07/2022
1428332	82-GM-A	Asbestos	12/07/2022
1428333	82-GM-B	Asbestos	12/07/2022
1428334	82-GM-C	Asbestos	12/07/2022
1428335	83-CP-A	Asbestos	12/07/2022
1428336	83-CP-B	Asbestos	12/07/2022
1428337	83-CP-C	Asbestos	12/07/2022
1428338	84-FT-A	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428339	84-FT-B	Asbestos	12/07/2022
1428340	84-FT-C	Asbestos	12/07/2022
1428341	85-CT-A	Asbestos	12/07/2022
1428342	85-CT-B	Asbestos	12/07/2022
1428343	85-CT-C	Asbestos	12/07/2022
1428344	86-MA-A	Asbestos	12/07/2022
1428345	86-MA-B	Asbestos	12/07/2022
1428346	86-MA-C	Asbestos	12/07/2022
1428347	87-PW-A	Asbestos	12/07/2022
1428348	87-PW-B	Asbestos	12/07/2022
1428349	87-PW-C	Asbestos	12/07/2022
1428350	88-GBG-A	Asbestos	12/07/2022
1428351	88-GBG-B	Asbestos	12/07/2022
1428352	88-GBG-C	Asbestos	12/07/2022
1428353	89-GBM-A	Asbestos	12/07/2022
1428354	89-GBM-B	Asbestos	12/07/2022
1428355	89-GBM-C	Asbestos	12/07/2022
1428356	90-GM-A	Asbestos	12/07/2022
1428357	90-GM-B	Asbestos	12/07/2022
1428358	90-GM-C	Asbestos	12/07/2022
1428359	91-SC-A	Asbestos	12/07/2022
1428360	91-SC-B	Asbestos	12/07/2022
1428361	91-SC-C	Asbestos	12/07/2022
1428362	92-PI-A	Asbestos	12/07/2022
1428363	92-PI-B	Asbestos	12/07/2022
1428364	92-PI-C	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428365	93-FT-A	Asbestos	12/07/2022
1428366	93-FT-B	Asbestos	12/07/2022
1428367	93-FT-C	Asbestos	12/07/2022
1428368	94-RI-A	Asbestos	12/07/2022
1428369	94-RI-B	Asbestos	12/07/2022
1428370	94-RI-C	Asbestos	12/07/2022
1428371	95-CI-A	Asbestos	12/07/2022
1428372	95-CI-B	Asbestos	12/07/2022
1428373	95-CI-C	Asbestos	12/07/2022
1428374	96-FT-A	Asbestos	12/07/2022
1428375	96-FT-B	Asbestos	12/07/2022
1428376	96-FT-C	Asbestos	12/07/2022
1428377	97-CA-A	Asbestos	12/07/2022
1428378	97-CA-B	Asbestos	12/07/2022
1428379	97-CA-C	Asbestos	12/07/2022
1428380	98-PL-A	Asbestos	12/07/2022
1428381	98-PL-B	Asbestos	12/07/2022
1428382	98-PL-C	Asbestos	12/07/2022
1428383	99-PL-A	Asbestos	12/07/2022
1428384	99-PL-B	Asbestos	12/07/2022
1428385	99-PL-C	Asbestos	12/07/2022
1428386	99-PL-D	Asbestos	12/07/2022
1428387	99-PL-E	Asbestos	12/07/2022
1428388	99-PL-F	Asbestos	12/07/2022
1428389	99-PL-G	Asbestos	12/07/2022
1428390	100-GP-A	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428391	100-GP-B	Asbestos	12/07/2022
1428392	100-GP-C	Asbestos	12/07/2022
1428393	101-BM-A	Asbestos	12/07/2022
1428394	101-BM-B	Asbestos	12/07/2022
1428395	101-BM-C	Asbestos	12/07/2022
1428396	102-WP-A	Asbestos	12/07/2022
1428397	102-WP-B	Asbestos	12/07/2022
1428398	102-WP-C	Asbestos	12/07/2022
1428399	103-GM-A	Asbestos	12/07/2022
1428400	103-GM-B	Asbestos	12/07/2022
1428401	103-GM-C	Asbestos	12/07/2022
1428402	104-TP-A	Asbestos	12/07/2022
1428403	104-TP-B	Asbestos	12/07/2022
1428404	104-TP-C	Asbestos	12/07/2022
1428405	105-PFL-A	Asbestos	12/07/2022
1428406	105-PFL-B	Asbestos	12/07/2022
1428407	105-PFL-C	Asbestos	12/07/2022
1428408	106-CC-A	Asbestos	12/07/2022
1428409	106-CC-B	Asbestos	12/07/2022
1428410	106-CC-C	Asbestos	12/07/2022
1428411	107-GM-A	Asbestos	12/07/2022
1428412	107-GM-B	Asbestos	12/07/2022
1428413	107-GM-C	Asbestos	12/07/2022
1428414	108-IC-A	Asbestos	12/07/2022
1428415	108-IC-B	Asbestos	12/07/2022
1428416	108-IC-C	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428417	109-IC-A	Asbestos	12/07/2022
1428418	109-IC-B	Asbestos	12/07/2022
1428419	109-IC-C	Asbestos	12/07/2022
1428420	110-IC-A	Asbestos	12/07/2022
1428421	110-IC-B	Asbestos	12/07/2022
1428422	110-IC-C	Asbestos	12/07/2022
1428423	111-IC-A	Asbestos	12/07/2022
1428424	111-IC-B	Asbestos	12/07/2022
1428425	111-IC-C	Asbestos	12/07/2022
1428426	112-IC-A	Asbestos	12/07/2022
1428427	112-IC-B	Asbestos	12/07/2022
1428428	112-IC-C	Asbestos	12/07/2022
1428429	113-DW-A	Asbestos	12/07/2022
1428430	113-DW-B	Asbestos	12/07/2022
1428431	113-DW-C	Asbestos	12/07/2022
1428432	114-MLF-A	Asbestos	12/07/2022
1428433	114-MLF-B	Asbestos	12/07/2022
1428434	114-MLF-C	Asbestos	12/07/2022
1428435	115-CC-A	Asbestos	12/07/2022
1428436	115-CC-B	Asbestos	12/07/2022
1428437	115-CC-C	Asbestos	12/07/2022
1428438	116-EF-A	Asbestos	12/07/2022
1428439	116-EF-B	Asbestos	12/07/2022
1428440	116-EF-C	Asbestos	12/07/2022
1428441	117-CC-A	Asbestos	12/07/2022
1428442	117-CC-B	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428443	117-CC-C	Asbestos	12/07/2022
1428444	118-WS-A	Asbestos	12/07/2022
1428445	118-WS-B	Asbestos	12/07/2022
1428446	118-WS-C	Asbestos	12/07/2022
1428447	119-ST-A	Asbestos	12/07/2022
1428448	119-ST-B	Asbestos	12/07/2022
1428449	119-ST-C	Asbestos	12/07/2022
1428450	120-CA-A	Asbestos	12/07/2022
1428451	120-CA-B	Asbestos	12/07/2022
1428452	120-CA-C	Asbestos	12/07/2022
1428453	121-FF-A	Asbestos	12/07/2022
1428454	121-FF-B	Asbestos	12/07/2022
1428455	121-FF-C	Asbestos	12/07/2022
1428456	122-FT-A	Asbestos	12/07/2022
1428457	122-FT-B	Asbestos	12/07/2022
1428458	122-FT-C	Asbestos	12/07/2022
1428459	123-FF-A	Asbestos	12/07/2022
1428460	123-FF-B	Asbestos	12/07/2022
1428461	123-FF-C	Asbestos	12/07/2022
1428462	124-AI-A	Asbestos	12/07/2022
1428463	124-AI-B	Asbestos	12/07/2022
1428464	124-AI-C	Asbestos	12/07/2022
1428465	125-CA-A	Asbestos	12/07/2022
1428466	125-CA-B	Asbestos	12/07/2022
1428467	125-CA-C	Asbestos	12/07/2022
1428468	126-CA-A	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428469	126-CA-B	Asbestos	12/07/2022
1428470	126-CA-C	Asbestos	12/07/2022
1428471	127-GP-A	Asbestos	12/07/2022
1428472	127-GP-B	Asbestos	12/07/2022
1428473	127-GP-C	Asbestos	12/07/2022
1428474	128-EJ-A	Asbestos	12/07/2022
1428475	128-EJ-B	Asbestos	12/07/2022
1428476	128-EJ-C	Asbestos	12/07/2022
1428477	129-IC-A	Asbestos	12/07/2022
1428478	129-IC-B	Asbestos	12/07/2022
1428479	129-IC-C	Asbestos	12/07/2022
1428480	130-WG-A	Asbestos	12/07/2022
1428481	130-WG-B	Asbestos	12/07/2022
1428482	130-WG-C	Asbestos	12/07/2022
1428483	131-FT-A	Asbestos	12/07/2022
1428484	131-FT-B	Asbestos	12/07/2022
1428485	131-FT-C	Asbestos	12/07/2022
1428486	132-TZ-A	Asbestos	12/07/2022
1428487	132-TZ-B	Asbestos	12/07/2022
1428488	132-TZ-C	Asbestos	12/07/2022
1428489	133-IC-A	Asbestos	12/07/2022
1428490	133-IC-B	Asbestos	12/07/2022
1428491	133-IC-C	Asbestos	12/07/2022
1428492	134-CB-A	Asbestos	12/07/2022
1428493	134-CB-B	Asbestos	12/07/2022
1428494	134-CB-C	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428495	135-FT-A	Asbestos	12/07/2022
1428496	135-FT-B	Asbestos	12/07/2022
1428497	135-FT-C	Asbestos	12/07/2022
1428498	136-BM-A	Asbestos	12/07/2022
1428499	136-BM-B	Asbestos	12/07/2022
1428500	136-BM-C	Asbestos	12/07/2022
1428501	137-TPL-A	Asbestos	12/07/2022
1428502	137-TPL-B	Asbestos	12/07/2022
1428503	137-TPL-C	Asbestos	12/07/2022
1428504	137-TPL-D	Asbestos	12/07/2022
1428505	137-TPL-E	Asbestos	12/07/2022
1428506	138-WBS-A	Asbestos	12/07/2022
1428507	138-WBS-B	Asbestos	12/07/2022
1428508	138-WBS-C	Asbestos	12/07/2022
1428509	139-WG-A	Asbestos	12/07/2022
1428510	139-WG-B	Asbestos	12/07/2022
1428511	139-WG-C	Asbestos	12/07/2022
1428512	140-WB-A	Asbestos	12/07/2022
1428513	140-WB-B	Asbestos	12/07/2022
1428514	140-WB-C	Asbestos	12/07/2022
1428515	141-WS-A	Asbestos	12/07/2022
1428516	141-WS-B	Asbestos	12/07/2022
1428517	141-WS-C	Asbestos	12/07/2022
1428518	142-IC-A	Asbestos	12/07/2022
1428519	142-IC-B	Asbestos	12/07/2022
1428520	142-IC-C	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428521	143-CA-A	Asbestos	12/07/2022
1428522	143-CA-B	Asbestos	12/07/2022
1428523	143-CA-C	Asbestos	12/07/2022
1428524	144-CA-A	Asbestos	12/07/2022
1428525	144-CA-B	Asbestos	12/07/2022
1428526	144-CA-C	Asbestos	12/07/2022
1428527	145-WBS-A	Asbestos	12/07/2022
1428528	145-WBS-B	Asbestos	12/07/2022
1428529	145-WBS-C	Asbestos	12/07/2022
1428530	146-PM-A	Asbestos	12/07/2022
1428531	146-PM-B	Asbestos	12/07/2022
1428532	146-PM-C	Asbestos	12/07/2022
1428533	147-PL-A	Asbestos	12/07/2022
1428534	147-PL-B	Asbestos	12/07/2022
1428535	147-PL-C	Asbestos	12/07/2022
1428536	147-PL-D	Asbestos	12/07/2022
1428537	147-PL-E	Asbestos	12/07/2022
1428538	148-PL-A	Asbestos	12/07/2022
1428539	148-PL-B	Asbestos	12/07/2022
1428540	148-PL-C	Asbestos	12/07/2022
1428541	148-PL-D	Asbestos	12/07/2022
1428542	148-PL-E	Asbestos	12/07/2022
1428543	148-PL-F	Asbestos	12/07/2022
1428544	148-PL-G	Asbestos	12/07/2022
1428545	149-EC-A	Asbestos	12/07/2022
1428546	149-EC-B	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428547	149-EC-C	Asbestos	12/07/2022
1428548	150-EC-A	Asbestos	12/07/2022
1428549	150-EC-B	Asbestos	12/07/2022
1428550	150-EC-C	Asbestos	12/07/2022
1428551	151-TZ-A	Asbestos	12/07/2022
1428552	151-TZ-B	Asbestos	12/07/2022
1428553	151-TZ-C	Asbestos	12/07/2022
1428554	152-PL-A	Asbestos	12/07/2022
1428555	152-PL-B	Asbestos	12/07/2022
1428556	152-PL-C	Asbestos	12/07/2022
1428557	152-PL-D	Asbestos	12/07/2022
1428558	152-PL-E	Asbestos	12/07/2022
1428559	153-WG-A	Asbestos	12/07/2022
1428560	153-WG-B	Asbestos	12/07/2022
1428561	153-WG-C	Asbestos	12/07/2022
1428562	154-TB-A	Asbestos	12/07/2022
1428563	154-TB-B	Asbestos	12/07/2022
1428564	154-TB-C	Asbestos	12/07/2022
1428565	155-BM-A	Asbestos	12/07/2022
1428566	155-BM-B	Asbestos	12/07/2022
1428567	155-BM-C	Asbestos	12/07/2022
1428568	156-PI-A	Asbestos	12/07/2022
1428569	156-PI-B	Asbestos	12/07/2022
1428570	156-PI-C	Asbestos	12/07/2022
1428571	157-CC-A	Asbestos	12/07/2022
1428572	157-CC-B	Asbestos	12/07/2022

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Lab Sample Number	Client Sample Number	Sample Type	Completed
1428573	157-CC-C	Asbestos	12/07/2022
1428574	158-GA-A	Asbestos	12/07/2022
1428575	158-GA-B	Asbestos	12/07/2022
1428576	158-GA-C	Asbestos	12/07/2022
1428577	159-GA-A	Asbestos	12/07/2022
1428578	159-GA-B	Asbestos	12/07/2022
1428579	159-GA-C	Asbestos	12/07/2022
1428580	160-FL-A	Asbestos	12/07/2022
1428581	160-FL-B	Asbestos	12/07/2022
1428582	160-FL-C	Asbestos	12/07/2022
1428583	161-RM-A	Asbestos	12/07/2022
1428584	161-RM-B	Asbestos	12/07/2022
1428585	161-RM-C	Asbestos	12/07/2022

Reviewed by:

Emily North

Emily Nowacki

Summary

Method	Sample	Layer	Mastic
PLM	571	41	40
Point Count	3		





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428063 1-SS-A Layer-1 Analyst: Date Analyzed :	Stucco Siding Dave Cousino	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428063 1-SS-A Layer-2 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428064 1-SS-B Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428064 1-SS-B Layer-2 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428065 1-SS-C Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428065 1-SS-C Layer-2 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428066 1-SS-D Layer-1 Analyst Date Analyzed :	Stucco Siding : Dave Cousino	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428066 1-SS-D Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428067 1-SS-E Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428067 1-SS-E Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428068 1-SS-F Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428068 1-SS-F Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Analyst: Dave Cousino
Date Analyzed: 12/06/2022

Belle Isle Boathouse

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428069 1-SS-G Layer-1 Analyst:		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Date Analyzed :	12/06/2022				
1428069 1-SS-G	Stucco Siding	Gray Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Dave Cousino 12/06/2022	•			
1428070 2-BM-A	Brick Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/06/2022	Homogenous			
1428071 2-BM-B	Brick Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/06/2022	Homogenous			
1428072 2-BM-C	Brick Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	pusino 12/06/2022	Homogenous			
1428073 3-WG-A	Window Glaze	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected

Homogenous





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi,Michigan 48377

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428074 3-WG-B Analyst: Dave Co	Window Glaze	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Date Analyzed :	12/06/2022				
1428075 3-WG-C	Window Glaze	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Control Date Analyzed :	ousino 12/06/2022				
1428076 4-WG-A	Window Glaze	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Control Date Analyzed:		•			
1428077 4-WG-B	Window Glaze	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Control Date Analyzed :					
1428078 4-WG-C	Window Glaze	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :		. is.iiisgeneds			
1428079 5-WG-A	Window Glaze	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Control Date Analyzed :		Ç			





Polarized Light Microscopy Asbestos Analysis Report

Location:

Date Analyzed: 12/06/2022

	ETL Job : 252957
To: Atlas - Novi	Client Project: N/A
46555 Humboldt Dr. Suite 100	Date Collected : 11/28/2022
Novi,Michigan 48377	Date Received : 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428080 5-WG-B	Window Glaze	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/06/2022	nomogenous			
1428081 5-WG-C Analyst: Dave Co Date Analyzed :	Window Glaze ousino 12/06/2022	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428082 6-EC-A Analyst: Dave Co Date Analyzed :	Exterior Caulk ousino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428083 6-EC-B Analyst: Dave Co Date Analyzed :	Exterior Caulk Dusino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428084 6-EC-C Analyst: Dave Co Date Analyzed :	Exterior Caulk ousino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428085 7-EC-A Analyst: Dave Co	Exterior Caulk	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Campla	Description	A	% Fibrous	% Non-Fibrous	% Asbestos
1428086 7-EC-B	Exterior Caulk	Appearance White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/06/2022	Homogenous			
1428087 7-EC-C Analyst: Dave Co Date Analyzed :	Exterior Caulk ousino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
428088 B-EC-A Analyst: Dave Co Date Analyzed:		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428089 3-EC-B Analyst: Dave C Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428090 3-EC-C Analyst: Dave Co Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428091 9-EC-A Analyst: Dave Co Date Analyzed :		White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi,Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428092		White			
9-EC-B	Exterior Caulk	Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Cous Date Analyzed :	sino 12/06/2022	Homogenous			
1428093 9-EC-C Analyst: Dave Cous Date Analyzed :	Exterior Caulk sino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428094 10-EC-A Analyst: Dave Cous Date Analyzed :	Exterior Caulk sino 12/06/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428095 10-EC-B Analyst: Dave Cous	Exterior Caulk	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
•	12/06/2022				
1428096 10-EC-C	Exterior Caulk	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Cous Date Analyzed :	12/06/2022				
1428097 11-RM-A	Roofing Material Rolled	Black Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/06/2022

		_			
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428098 11-RM-B	Roofing Material Rolled	Black Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Cou Date Analyzed :	isino 12/06/2022	Homogenous			
1428099 11-RM-C	Roofing Material Rolled	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Cou Date Analyzed:					
1428100 12-RM-A	Roofing Material	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Cou Date Analyzed :	isino 12/06/2022	Homegonouc			
1428101 12-RM-B	Roofing Material	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Cou Date Analyzed :	isino 12/06/2022	Homogenous			
1428102 12-RM-C	Roofing Material	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Cou	sino	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428103 13-RM-A Layer-1 Analyst: Date Analyzed :	Built Up Roof	Black Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428103 13-RM-A Layer-2 Analyst: Date Analyzed :		Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428104 13-RM-B Layer-1 Analyst: Date Analyzed :	Built Up Roof Dave Cousino 12/06/2022	Black Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428104 13-RM-B Layer-2 Analyst: Date Analyzed :		Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428105 13-RM-C Layer-1 Analyst: Date Analyzed :		Black Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428105 13-RM-C Layer-2 Analyst: Date Analyzed:		Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

PLM 97% Other

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

1428111

15-EC-C

Analyst: Dave Cousino
Date Analyzed: 12/06/2022

Exterior Caulk

Belle Isle Boathouse

Description				
	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
Roof Flashings	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
usino 12/06/2022				
Roof Flashings	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
usino 12/06/2022				
Roof Flashings	Black Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
usino 12/06/2022	Homogenous			
Exterior Caulk	Black Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
usino 12/06/2022	Homogenous			
Exterior Caulk	Black Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
usino 12/06/2022	Homogenous			
	Roof Flashings Jasino 12/06/2022 Roof Flashings Jasino 12/06/2022 Exterior Caulk Jasino 12/06/2022 Exterior Caulk Jasino 12/06/2022	Roof Flashings Roof Flashings Black Non-Fibrous Homogenous Exterior Caulk Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous	Non-Fibrous Homogenous Roof Flashings Roof Flashings Black Non-Fibrous Homogenous Roof Flashings Roof Flashings Roof Flashings Roof Flashings Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Exterior Caulk Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Exterior Caulk Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous Black Non-Fibrous Homogenous	Non-Fibrous Homogenous Roof Flashings Black Non-Fibrous Homogenous Von-Fibrous Homogenous Black PLM 3% Cellulose PLM 97% Other Non-Fibrous Homogenous Roof Flashings Black Non-Fibrous Homogenous Von-Fibrous Homogenous Black PLM 3% Cellulose PLM 97% Other Non-Fibrous Homogenous Exterior Caulik Black Non-Fibrous Homogenous Black PLM 3% Cellulose PLM 97% Other Non-Fibrous Homogenous Exterior Caulik Black Non-Fibrous Homogenous Black PLM 3% Cellulose PLM 97% Other Non-Fibrous Homogenous

PLM 3% Cellulose

Black

Non-Fibrous Homogenous PLM None Detected





Date Received: 12/05/2022

Polarized Light Microscopy Asbestos Analysis Report

Novi, Michigan 48377

Location:

Date Analyzed:

Layer Not Analyzed

12/06/2022

	EIL JOD: 252957
To: Atlas - Novi	Client Project: N/A
46555 Humboldt Dr. Suite 100	Date Collected: 11/28/2022
Navi Michigan 40077	Date Concetta : 11/20/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428112 16-EC-A	Exterior Caulk	Gray Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :		. ionicgonous			
1428113 16-EC-B Analyst: Dave C	Exterior Caulk	Gray Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Date Analyzed :	12/06/2022				
1428114 16-EC-C	Exterior Caulk	Gray Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Control					
1428115 17-EC-A	Exterior Caulk Penetrations	Gray Non-Fibrous	PLM 20% Cellulose	PLM 50% Other	PLM 30% Chrysotile
Analyst: Dave Co Date Analyzed :		Homogenous			
1428116 17-EC-B		Positive Stop			
Analyst: Dave Co Date Analyzed :	ousino 12/06/2022				
Layer Not Analyz	zed				
1428117 17-EC-C		Positive Stop			
Analyst: Dave Co	ousino				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/06/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428118 18-PL-A Analyst: Dave Co Date Analyzed :	Plaster on Mesh rusino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428119 18-PL-B Analyst: Dave Co Date Analyzed :	Plaster on Mesh usino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428120 18-PL-C Analyst: Dave Co Date Analyzed :	Plaster on Mesh usino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428121 18-PL-D Analyst: Dave Co Date Analyzed :	Plaster on Mesh usino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428122 18-PL-E Analyst: Dave Co	Plaster on Mesh	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi,Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428123 19-PL-A	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428123 19-PL-A	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428124 19-PL-B	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428124 19-PL-B	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-2 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428125 19-PL-C	Plaster	Gray Non Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
	:: Dave Cousino : 12/06/2022	Non-Fibrous Homogenous			
1428125 19-PL-C	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428126 19-PL-D	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428126 19-PL-D	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428127 19-PL-E	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
_ayer-1 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428127 19-PL-E	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-2 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			
1428128 19-PL-F	Plaster	Gray	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
	:: Dave Cousino : 12/06/2022	Non-Fibrous Homogenous			
1428128 19-PL-F	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	:: Dave Cousino : 12/06/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428129 19-PL-G	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			
1428129 19-PL-G	Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			
1428130 20-PL-A	Plaster on Wallboard	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			
1428130 20-PL-A	Plaster on Wallboard-Skimcoat	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			
1428130 20-PL-A	Plaster on Wallboard-Drywall	White Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428131 20-PL-B Layer-1 Analyst: Date Analyzed :	Plaster on Wallboard	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428131 20-PL-B Layer-2 Analyst: Date Analyzed :	Plaster on Wallboard-Skimcoat Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428131 20-PL-B Layer-3 Analyst: Date Analyzed :	Plaster on Wallboard-Drywall Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428132 20-PL-C Layer-1 Analyst: Date Analyzed:	Plaster on Wallboard Dave Cousino 12/06/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428132 20-PL-C Layer-2 Analyst: Date Analyzed :	Plaster on Wallboard-Skimcoat Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428132 20-PL-C Layer-3 Analyst: Date Analyzed :	Plaster on Wallboard-Drywall Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428133 20-PL-D _ayer-1 Analyst: [Date Analyzed :	Plaster on Wallboard Dave Cousino 12/06/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428133 20-PL-D Layer-2 Analyst: [Date Analyzed :	Plaster on Wallboard-Skimcoat Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428133 20-PL-D Layer-3 Analyst: [Date Analyzed :	Plaster on Wallboard-Drywall Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428134 20-PL-E _ayer-1 Analyst: [Date Analyzed :	Plaster on Wallboard Dave Cousino 12/06/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428134 20-PL-E _ayer-2 Analyst: [Date Analyzed :	Plaster on Wallboard-Skimcoat Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428134 20-PL-E Layer-3 Analyst: [Date Analyzed :	Plaster on Wallboard-Drywall Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428135 20-PL-F Layer-1 Analyst: [Date Analyzed :	Plaster on Wallboard Dave Cousino 12/06/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428135 20-PL-F Layer-2 Analyst: [Date Analyzed :	Plaster on Wallboard-Skimcoat Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428135 20-PL-F Layer-3 Analyst: [Date Analyzed :	Plaster on Wallboard-Drywall Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428136 20-PL-G _ayer-1 Analyst: [Date Analyzed :	Plaster on Wallboard Dave Cousino 12/06/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428136 20-PL-G _ayer-2 Analyst: [Date Analyzed :	Plaster on Wallboard-Skimcoat Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428136 20-PL-G Layer-3 Analyst: [Date Analyzed :	Plaster on Wallboard-Drywall Dave Cousino 12/06/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428137 21-DPL-A	Decorative Plaster	White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/06/2022	Homogenous			
1428138 21-DPL-B Analyst: Dave Co Date Analyzed :	Decorative Plaster pusino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428139 21-DPL-C Analyst: Dave C Date Analyzed :	Decorative Plaster	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428140 21-DPL-D Analyst: Dave Co Date Analyzed :	Decorative Plaster	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428141 21-DPL-E Analyst: Dave Co Date Analyzed :	Decorative Plaster pusino 12/06/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428142 21-DPL-F Analyst: Dave Co	Decorative Plaster	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

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	Totalized Eight Wheroscopy Tibbe	otoo mary 515 report
		ETL Job : 252957
To :	Atlas - Novi	Client Project: N/A
	46555 Humboldt Dr. Suite 100	Date Collected : 11/28/2022
	Novi,Michigan 48377	Date Received : 12/05/2022
on :		
	Relle Isle Boathouse	

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428143 21-DPL-G	Decorative Plaster	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022				
1428144 22-VP-A	Vapor Paper	Black Fibrous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022	Homogenous			
1428145 22-VP-B	Vapor Paper	Black Fibrous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022	Homogenous			
1428146 22-VP-C	Vapor Paper	Black Fibrous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022	Homogenous			
1428147 23-GM-A	Grout and Mortar-Mortar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022	Homogenous			
1428148 23-GM-B	Grout and Mortar-Mortar	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022	C			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428149 23-GM-C	Grout and Mortar-Mortar	Gray Non-Fibrous Homogenous		PLM 2% Calcite PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/06/2022	Homogenous			
1428150 24-FB-A	Fire Brick	Yellow Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: I Date Analyzed :	Dave Cousino 12/06/2022	J			
1428150 24-FB-A	Mortar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile
Layer-2 Analyst: I Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			
1428151 24-FB-B	Fire Brick	Yellow Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: I Date Analyzed :	Dave Cousino 12/06/2022	Homogenous			
1428151 24-FB-B		Positive Stop			
Layer-2 Analyst: I Date Analyzed :	Dave Cousino 12/06/2022				
Layer Not Analyz	ed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428152 24-FB-C Layer-1 Analyst Date Analyzed :		Yellow Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428152 24-FB-C Layer-2 Analyst Date Analyzed : Layer Not Analy	12/06/2022	Positive Stop			
1428153 25-GM-A Layer-1 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428153 25-GM-A Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428154 25-GM-B Layer-1 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428154 25-GM-B Layer-2 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428155 25-GM-C Layer-1 Analyst: I Date Analyzed :	Grout Dave Cousino 12/07/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428155 25-GM-C Layer-2 Analyst: [Date Analyzed :	Mortar Dave Cousino 12/07/2022	Gray Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428156 26-CP-A Analyst: Dave Co Date Analyzed :	Ceiling Panel 2x2 usino 12/07/2022	White Fibrous Homogenous	PLM 90% Fiberglass PLM 3% Cellulose	PLM 7% Other	PLM None Detected
1428157 26-CP-B Analyst: Dave Co Date Analyzed :	Ceiling Panel 2x2 usino 12/07/2022	White Fibrous Homogenous	PLM 90% Fiberglass PLM 3% Cellulose	PLM 7% Other	PLM None Detected
1428158 26-CP-C Analyst: Dave Co Date Analyzed :	Ceiling Panel 2x2 usino 12/07/2022	White Fibrous Homogenous	PLM 90% Fiberglass PLM 3% Cellulose	PLM 7% Other	PLM None Detected
1428159 27-TPL-A Analyst: Dave Co	Textured Plaster Bumpy usino	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 94% Other	PLM 4% Chrysotile





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428160 27-TPL-B		Positive Stop			
Analyst: Dave C Date Analyzed :					
Layer Not Analy					
1428161 27-TPL-C		Positive Stop			
Analyst: Dave C Date Analyzed :					
Layer Not Analy					
1428162 27-TPL-D		Positive Stop			
Analyst: Dave C Date Analyzed :					
Layer Not Analy	zed				
1428163 27-TPL-E		Positive Stop			
Analyst: Dave C Date Analyzed :					
Layer Not Analy	zed				
1428164 27-TPL-F		Positive Stop			
Analyst: Dave C Date Analyzed :	ousino 12/07/2022				
Layer Not Analy					
1428165 27-TPL-G		Positive Stop			
Analyst: Dave C Date Analyzed :					
Layer Not Analy					





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428166 28-WBS-A Layer-1 Analyst: Date Analyzed :	Wall-Board System-Drywall	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428166 28-WBS-A Layer-2 Analyst: Date Analyzed:	Wall-Board System-Mud Dave Cousino 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428166 28-WBS-A Layer-3 Analyst: Date Analyzed:	Wall-Board System-Tape Dave Cousino 12/07/2022	White Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
1428167 28-WBS-B Layer-1 Analyst: Date Analyzed :	Wall-Board System-Drywall Dave Cousino 12/07/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428167 28-WBS-B Layer-2 Analyst: Date Analyzed:	Wall-Board System-Mud Dave Cousino 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428167 28-WBS-B Layer-3 Analyst: Date Analyzed :	Wall-Board System-Tape Dave Cousino 12/07/2022	White Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428168 28-WBS-C	Wall-Board System-Drywall	White Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: D Date Analyzed :	Pave Cousino 12/07/2022	Homogenous			
1428168 28-WBS-C	Wall-Board System-Mud	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: D Date Analyzed :	Pave Cousino 12/07/2022	Homogenous			
1428168 28-WBS-C	Wall-Board System-Tape	White Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Layer-3 Analyst: D Date Analyzed :	lave Cousino 12/07/2022	Homogenous			
	Ceiling Panel 2x4	White Fibrous	PLM 60% Cellulose	PLM 40% Other	PLM None Detected
29-CP-A Analyst: Dave Cou	-		PLM 60% Cellulose	PLM 40% Other	PLM None Detected
29-CP-A Analyst: Dave Cou Date Analyzed : 1428170	ısino	Fibrous	PLM 60% Cellulose PLM 60% Cellulose	PLM 40% Other PLM 40% Other	PLM None Detected PLM None Detected
1428169 29-CP-A Analyst: Dave Cou Date Analyzed : 1428170 29-CP-B Analyst: Dave Cou Date Analyzed :	usino 12/07/2022 Ceiling Panel 2x4	Fibrous Homogenous White			
29-CP-A Analyst: Dave Cou Date Analyzed : 1428170 29-CP-B Analyst: Dave Cou	ceiling Panel 2x4	Fibrous Homogenous White Fibrous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location :

Layer-2 Analyst: Dave Cousino Date Analyzed : 12/07/2022

Belle Isle Boathouse

ETL Job: 252957 Client Project: N/A

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428172 30-CP-A Analyst: Dave Co	Ceiling Panel 2x4	White Fibrous Homogenous	PLM 70% Cellulose	PLM 30% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428173 30-CP-B Analyst: Dave Co	Ceiling Panel 2x4	White Fibrous Homogenous	PLM 70% Cellulose	PLM 30% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428174 30-CP-C	Ceiling Panel 2x4	White Fibrous Homogenous	PLM 70% Cellulose	PLM 30% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	12/07/2022				
1428175 31-GM-A	Grout	White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: [Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428175 31-GM-A	Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected

Homogenous





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428176 31-GM-B	Grout	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :					
1428176 31-GM-B	Mortar	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :		S .			
1428177 31-GM-C	Grout	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :					
1428177 31-GM-C	Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :		Homogenous			
1428178 32-GM-A	Grout	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :		Homogenous			
1428178 32-GM-A	Mortar	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :					



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428179 32-GM-B Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428179 32-GM-B Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428180 32-GM-C Layer-1 Analyst Date Analyzed :	Grout :: Dave Cousino :: 12/07/2022	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
1428180 32-GM-C Layer-2 Analyst Date Analyzed :	Mortar :: Dave Cousino : 12/07/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428181 33-GM-A Layer-1 Analyst Date Analyzed :	Grout :: Dave Cousino :: 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428181 33-GM-A Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428182 33-GM-B	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: [Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428182 33-GM-B	Mortar	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: [Date Analyzed :	Dave Cousino 12/07/2022	Homogonedo			
1428183 33-GM-C	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: [Date Analyzed :		Homogenous			
1428183 33-GM-C	Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: [Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428184 34-CT-A	Ceiling Tile 12x12	White Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	usino 12/07/2022	Homogenous			
1428185 34-CT-B	Ceiling Tile 12x12	White Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Analyst: Dave Co	usino				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428186 34-CT-C Analyst: Dave C Date Analyzed :	Ceiling Tile 12x12	White Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
1428187 35-GP-A Analyst: Dave C Date Analyzed :		Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428188 35-GP-B Analyst: Dave C Date Analyzed :		Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428189 35-GP-C Analyst: Dave C Date Analyzed :		Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428190 36-WS-A Analyst: Dave C Date Analyzed :		Yellow Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
1428191 36-WS-B Analyst: Dave C Date Analyzed :		Yellow Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428192 36-WS-C Analyst: Dave Col Date Analyzed :	Wall Sheeting usino 12/07/2022	Yellow Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
1428193 37-CT-A Analyst: Dave Cor Date Analyzed :	Ceiling Tile 12x12 usino 12/07/2022	White Fibrous Homogenous	PLM 90% Fiberglass PLM 2% Cellulose	PLM 8% Other	PLM None Detected
1428194 37-CT-B Analyst: Dave Cor Date Analyzed :	Ceiling Tile 12x12 usino 12/07/2022	White Fibrous Homogenous	PLM 90% Fiberglass PLM 2% Cellulose	PLM 8% Other	PLM None Detected
1428195 37-CT-C Analyst: Dave Cor Date Analyzed :	Ceiling Tile 12x12 usino 12/07/2022	White Fibrous Homogenous	PLM 90% Fiberglass PLM 2% Cellulose	PLM 8% Other	PLM None Detected
1428196 38-GM-A Layer-1 Analyst: I Date Analyzed :	Grout Dave Cousino 12/07/2022	Gray/Purple Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428196 38-GM-A Layer-2 Analyst: [Date Analyzed :	Mortar Dave Cousino 12/07/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Analyst: Dave Cousino
Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428197 38-GM-B	Grout	Gray/Purple Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428197 38-GM-B	Mortar	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Dave Cousino 12/07/2022	nomogenous			
1428198 38-GM-C	Grout	Gray/Purple Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428198 38-GM-C	Mortar	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428199 39-TS-A	Table Sheeting	White Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/07/2022	Homogenous			
1428200 39-TS-B	Table Sheeting	White Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Belle Isle Boathouse

Novi, Michigan 48377

Sample	Description	Annogranos	% Fibrous	% Non-Fibrous	% Asbestos	
Sample		Appearance				
1428201 39-TS-C	Table Sheeting	White Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected	
Analyst: Dave C Date Analyzed :		Homogenous				
1428202 40-FT-A	Floor Tile 9x9	Maroon Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile	
Layer-1 Analyst: Date Analyzed :		. ioiniogenede				
1428202 40-FT-A	Mastic	Black Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :		Homogenous				
1428203 40-FT-B		Positive Stop				
Layer-1 Analyst: Date Analyzed :						
Layer Not Analyz	zed					
1428203 40-FT-B	Mastic	Black Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :		Homogenous				



Analyst: Dave Cousino Date Analyzed: 12/07/2022

Certificate of Analysis



Polarized Light Microscopy Asbestos Analysis Report

Location:

Belle Isle Boathouse

ETL Job: 252957 To: Atlas - Novi Client Project: N/A 46555 Humboldt Dr. Suite 100 **Date Collected:** 11/28/2022 Novi, Michigan 48377 **Date Received:** 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428204 40-FT-C		Positive Stop			
Layer-1 Analyst: D Date Analyzed : Layer Not Analyze	12/07/2022				
1428204 40-FT-C Layer-2 Analyst: D Date Analyzed :	Mastic	Black Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428205	Terrazo Floors	Black	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
41-TZ-A Analyst: Dave Cou Date Analyzed :	lsino 12/07/2022	Non-Fibrous Homogenous			
1428206 41-TZ-B Analyst: Dave Cou Date Analyzed :	Terrazo Floors Isino 12/07/2022	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428207 41-TZ-C Analyst: Dave Cou Date Analyzed :	Terrazo Floors Isino 12/07/2022	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428208 42-CC-A	Concrete Overlay	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

8377

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428209 42-CC-B	Concrete Overlay	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/07/2022	Homogenous			
1428210 42-CC-C Analyst: Dave Co Date Analyzed :	Concrete Overlay pusino 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428211 43-GM-A Analyst: Dave Co	Grout	Yellow/Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Date Analyzed : No Mortar	12/07/2022				
1428212 43-GM-B	Grout	Yellow/Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed : No Mortar	ousino 12/07/2022	Homogenous			
1428213 43-GM-C	Grout	Yellow/Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Dave Co Date Analyzed : No Mortar	ousino 12/07/2022	Homogenous			
1428214 44-CP-A Analyst: Dave Co	Ceiling Panel 2x2	White Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Analyst: Dave Cousino
Date Analyzed: 12/07/2022

No Mortar

Belle Isle Boathouse

ETL Job: 252957 Client Project: N/A

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428215 44-CP-B Analyst: Dave Cou		White Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428216 44-CP-C Analyst: Dave Cou	Ceiling Panel 2x2	White Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428217 45-GM-A	Grout	Brown Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Coo Date Analyzed :	usino 12/07/2022	Homogenous			
No Mortar					
1428218 45-GM-B	Grout	Brown Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: Dave Cou Date Analyzed :	usino 12/07/2022	Homogenous			
No Mortar					
1428219 45-GM-C	Grout	Brown Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428220 46-FS-A Layer-1 Analyst: Date Analyzed :	Floor Sheeting Dave Cousino 12/07/2022	Black/Gold Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428220 46-FS-A Layer-2 Analyst: Date Analyzed :	Mastic Dave Cousino 12/07/2022	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428220 46-FS-A Layer-3 Analyst: Date Analyzed :	Fiber Back Dave Cousino 12/07/2022	Brown Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
1428221 46-FS-B Layer-1 Analyst: Date Analyzed :	Floor Sheeting Dave Cousino 12/07/2022	Black/Gold Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428221 46-FS-B Layer-2 Analyst: Date Analyzed :	Mastic Dave Cousino 12/07/2022	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428221 46-FS-B Layer-3 Analyst: Date Analyzed :	Fiber Back Dave Cousino 12/07/2022	Brown Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi,Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428222 46-FS-C	Floor Sheeting	Black/Gold Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Dave Cousino 12/07/2022	Homogenous			
1428222 46-FS-C	Mastic	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Dave Cousino 12/07/2022	Tomogenede			
1428222 46-FS-C	Fiber Back	Brown Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :	Dave Cousino 12/07/2022				
1428223 47-CP-A	Ceiling Panel 2x4	White Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/07/2022	Tomogenede			
1428224 47-CP-B	Ceiling Panel 2x4	White Fibrous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Analyst: Dave Co Date Analyzed :	ousino 12/07/2022	Homogenous			
1428225 47-CP-C Analyst: Dave Co	Ceiling Panel 2x4	White Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Analyst. Dave Oc	40/07/0000				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428226 48-CSG-A Analyst: Dave Co Date Analyzed :	Carpet Square Glue ousino 12/07/2022	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428227 48-CSG-B Analyst: Dave Co Date Analyzed :	Carpet Square Glue ousino 12/07/2022	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428228 48-CSG-C Analyst: Dave Condition of the Condition	Carpet Square Glue ousino 12/07/2022	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428229 49-CG-A Analyst: Emmett Date Analyzed :		Yellow Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428230 49-CG-B Analyst: Emmett Date Analyzed :		Yellow Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428231 49-CG-C Analyst: Emmett Date Analyzed :		Yellow Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Belle Isle Boathouse

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428232 50-FL-A Analyst: Emmet Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 40% Cellulose	PLM 60% Other	PLM None Detected
1428233 50-FL-B Analyst: Emmet Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 40% Cellulose	PLM 60% Other	PLM None Detected
1428234 50-FL-C	Floor Leveler	Gray Non-Fibrous Homogenous	PLM 40% Cellulose	PLM 60% Other	PLM None Detected

Analyst: Emmett Zainea Date Analyzed : 12/07/2022





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428235 51-MLF-A Layer-1 Analyst: E Date Analyzed :	Multi Layered Flooring - Floor Tile Emmett Zainea 12/07/2022	Tan Non-Fibrous Homogenous		PLM 97% Other	PLM 3% Chrysotile
1428235 51-MLF-A Layer-2 Analyst: I Date Analyzed :	Fibrous Backing Emmett Zainea 12/07/2022	Gray Fibrous Homogenous	PLM 30% Cellulose	PLM 10% Other	PLM 60% Chrysotile
1428235 51-MLF-A Layer-3 Analyst: I Date Analyzed :	Mastic Emmett Zainea 12/07/2022	Brown Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
1428235 51-MLF-A Layer-4 Analyst: I	Floor Tile Emmett Zainea	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428236 51-MLF-B		Positive Stop			
Layer-1 Analyst Date Analyzed	t: Emmett Zainea : 12/07/2022				
Layer Not Analy	yzed				
1428236 51-MLF-B		Positive Stop			
Layer-2 Analyst Date Analyzed	t: Emmett Zainea : 12/07/2022				
Layer Not Analy	yzed				
1428236 51-MLF-B	Mastic	Brown Non-Fibrous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-3 Analysi Date Analyzed	t: Emmett Zainea : 12/07/2022	Homogenous			
1428236 51-MLF-B	Floor Tile	Black Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-4 Analyst	t: Emmett Zainea	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428237 51-MLF-C		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022				
Layer Not Analyz	zed				
1428237 51-MLF-C		Positive Stop			
Layer-2 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022				
Layer Not Analyz	zed				
1428237 51-MLF-C	Mastic	Brown Non-Fibrous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :		Homogenous			
1428237 51-MLF-C	Floor Tile	Black Non-Fibrous		PLM 100% Other	PLM None Detected
_ayer-4 Analyst: Date Analyzed:	Emmett Zainea 12/07/2022	Homogenous			
1428238 52-GP-A	Glue Pods	Tan Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
1428238 52-GP-A	Fiberglass	White Fibrous	PLM 100% Fiberglass		PLM None Detected
Layer-2 Analyst: Date Analyzed :		Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Atlas - Novi

Client Project: N/A
46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428239 52-GP-B	Glue Pods	Tan Non-Fibrous	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
1428239 52-GP-B	Fiberglass	White Fibrous Homogenous	PLM 100% Fiberglass		PLM None Detected
Layer-2 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogeneus			
1428240 52-GP-C	Glue Pods	Tan Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
1428240 52-GP-C	Fiberglass	White Fibrous	PLM 100% Fiberglass		PLM None Detected
Layer-2 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
1428241 53-CP-A	Ceiling Panel	Gray Fibrous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022	Homogenous			
1428242 53-CP-B	Ceiling Panel	Gray Fibrous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Analyst: Emmett		Homogenous			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Belle Isle Boathouse

Grout and Mortar - Grout

	Delle Isle Doalilouse				
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428243 53-CP-C	Ceiling Panel	Gray Fibrous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Analyst: Emmett Zainea Date Analyzed : 12/07/2022		Homogenous			
1428244 54-GM-A	Grout and Mortar - Grout	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: E Date Analyzed :	mmett Zainea 12/07/2022	Homogenous			
1428244 54-GM-A	Mortar	White Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: E Date Analyzed :	mmett Zainea 12/07/2022	Homogenous			

Layer-1 Analyst: Emmett Zainea

1428245

54-GM-B

Date Analyzed: 12/07/2022

1428245 Mortar 54-GM-B

Layer-2 Analyst: Emmett Zainea Date Analyzed : 12/07/2022 Homogenous

White
Non-Fibrous
Homogenous

PLM 100% Other

PLM 100% Other

PLM None Detected

PLM None Detected

Gray

Non-Fibrous





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428246 54-GM-C Layer-1 Analyst: Date Analyzed :	Grout and Mortar - Grout Emmett Zainea 12/07/2022	Gray Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
1428246 54-GM-C Layer-2 Analyst: Date Analyzed:	Mortar Emmett Zainea 12/07/2022	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
1428247 55-FTM-A Analyst: Emmett Date Analyzed :		Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428248 55-FTM-B Analyst: Emmett Date Analyzed :	Floor Tile Mastic Zainea 12/07/2022	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428249 55-FTM-C Analyst: Emmett Date Analyzed :	Floor Tile Mastic Zainea 12/07/2022	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428250 56-HS-A Analyst: Emmett	Heat Shield Zainea	White Fibrous Homogenous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428251 56-HS-B	Heat Shield	White Fibrous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
nalyst: Emmet Date Analyzed :		Homogenous			
428252 6-HS-C analyst: Emmet Oate Analyzed		White Fibrous Homogenous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
428253 7-FT-A ayer-1 Analyst ate Analyzed :	Floor Tile t: Emmett Zainea : 12/07/2022	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
128253 7-FT-A ayer-2 Analyst ate Analyzed :	Mastic t: Emmett Zainea : 12/07/2022	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
428253 7-FT-A ayer-3 Analyst ate Analyzed :	Floor Tile i: Emmett Zainea : 12/07/2022	Gray Non-Fibrous Homogenous		PLM 80% Other	PLM 20% Chrysotile
428253 67-FT-A ayer-4 Analyst Date Analyzed :	Mastic t: Emmett Zainea : 12/07/2022	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi,Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428254 57-FT-B	Floor Tile	White Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed:	Emmett Zainea 12/07/2022	Homogenous			
1428254 57-FT-B	Mastic	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022				
1428254 57-FT-B		Positive Stop			
Layer-3 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022				
Layer Not Analyz	red				
1428254 57-FT-B	Mastic	Black Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-4 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428255 57-FT-C	Floor Tile	White Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :	: Emmett Zainea 12/07/2022	Homogenous			
1428255 57-FT-C	Mastic	Brown Non-Fibrous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	: Emmett Zainea 12/07/2022	Homogenous			
1428255 57-FT-C		Positive Stop			
Layer-3 Analyst Date Analyzed :	: Emmett Zainea 12/07/2022				
Layer Not Analy	zed				
1428255 57-FT-C	Mastic	Black Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-4 Analyst Date Analyzed :	: Emmett Zainea 12/07/2022	Homogenous			
1428256 58-FT-A	Floor Tile	Gray Non-Fibrous		PLM 90% Other	PLM 10% Chrysotile
Layer-1 Analyst Date Analyzed :	: Emmett Zainea 12/07/2022	Homogenous			
1428256 58-FT-A	Mastic	Black Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	: Emmett Zainea 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428257 58-FT-B		Positive Stop			
Layer-1 Analyst: Em Date Analyzed : 1	mett Zainea 12/07/2022				
Layer Not Analyzed					
1428257 58-FT-B	Mastic	Black Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Em Date Analyzed : 1	mett Zainea 12/07/2022	Homogenous			
1428258		Positive Stop			
58-FT-C					
Layer-1 Analyst: Em Date Analyzed : 1	mett Zainea 12/07/2022				
Layer Not Analyzed					
1428258 58-FT-C	Mastic	Black Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Em Date Analyzed : 1	mett Zainea 12/07/2022	Homogenous			
1428259 59-GM-A	Grout	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Analyst: Emmett Zaiı Date Analyzed : 1	nea 12/07/2022	Homogenous			
No Mortar					
1428260 59-GM-B	Grout and Mortar	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Analyst: Emmett Zaiı Date Analyzed : 1	nea 12/07/2022	Homogenous			
No Mortar					





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

No Mortar

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428261 59-GM-C	Grout and Mortar	Gray Non-Fibrous	70 T 151 G G G	PLM 100% Other	PLM None Detected
Analyst: Emmett : Date Analyzed :	Zainea 12/07/2022	Homogenous			
No Mortar					
1428262 60-GM-A	Grout and Mortar - Grout	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: l Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
1428262 60-GM-A	Ceramic Tile	Orange Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: l Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
No Mortar					
1428263 60-GM-B	Grout and Mortar - Grout	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: l Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			
1428263 60-GM-B	Ceramic Tile	Orange Non-Fibrous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Emmett Zainea 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428264 60-GM-C Layer-1 Analyst: Date Analyzed :	Grout and Mortar - Grout	Gray Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
1428264 60-GM-C Layer-2 Analyst: Date Analyzed : No Mortar	Ceramic Tile Emmett Zainea 12/07/2022	Pink Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
1428265 61-WR-A Analyst: Emmett Date Analyzed:	Window Rope Zainea 12/07/2022	White Fibrous Homogenous	PLM 100% Cellulose		PLM None Detected
1428266 61-WR-B Analyst: Emmett Date Analyzed :	Window Rope Zainea 12/07/2022	White Fibrous Homogenous	PLM 100% Cellulose		PLM None Detected
1428267 61-WR-C Analyst: Emmett Date Analyzed :	Window Rope Zainea 12/07/2022	White Fibrous Homogenous	PLM 100% Cellulose		PLM None Detected
1428268 62-GM-A Analyst: Emmett Date Analyzed : No Mortar	Grout Zainea 12/07/2022	Gray Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428269 62-GM-B	Grout	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Analyst: Emmett Za Date Analyzed :	inea 12/07/2022	Homogenous			
No Mortar					
1428270 62-GM-C	Grout	Gray Non-Fibrous		PLM 100% Other	PLM None Detected
Analyst: Emmett Za Date Analyzed :	inea 12/07/2022	Homogenous			
No Mortar					
1428271 63-GM-A	Grout and Mortar	Green/White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Emmett Za Date Analyzed :	inea 12/07/2022	Non-Homogenous			
1428272	Crash and Marker	Green/White	DIMON O III.	DI MOSSI OU	DIAM D
63-GM-B	Grout and Mortar	Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Emmett Za Date Analyzed :	inea 12/07/2022	S .			
1428273 63-GM-C	Grout and Mortar	Green/White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Emmett Za	inea	Non-Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

Novi, Michigan 48377

Date Received: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428274 64-GM-A Layer-1 Analyst: Date Analyzed :	Grout and Mortar - Grout Emmett Zainea 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428274 64-GM-A Layer-2 Analyst: Date Analyzed :	Mortar Emmett Zainea 12/07/2022	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
1428275 64-GM-B Layer-1 Analyst: Date Analyzed :	Grout and Mortar - Grout Emmett Zainea 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428275 64-GM-B Layer-2 Analyst: Date Analyzed :	Mortar Emmett Zainea 12/07/2022	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
1428276 64-GM-C Layer-1 Analyst: Date Analyzed :	Grout and Mortar - Grout Emmett Zainea 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428276 64-GM-C Layer-2 Analyst: Date Analyzed :	Mortar Emmett Zainea 12/07/2022	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428277 65-PB-A Analyst: Emmett Date Analyzed:	Pyro Bar Zainea 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Jaio / iliai, j _ j a i					
1428278 65-PB-B Analyst: Emmett	Pyro Bar	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428279 65-PB-C	Pyro Bar	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022	Ü			
1428280 66-PBM-A	Pyro Bar Mortar	Gray Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022	,			
1428281 66-PBM-B	Pyro Bar Mortar	Gray Non-Fibrous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022	Homogenous			
1428282 66-PBM-C	Pyro Bar Mortar	Gray Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

		_			
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428283 67-PI-A	Pipe Insulation	Black Non-Fibrous	PLM 10% Cellulose	PLM 88% Other	PLM 2% Chrysotile
Analyst: Emmet Date Analyzed :		Homogenous			
Date Analyzed .	12/07/2022				
1428284 67-PI-B		Positive Stop			
Analyst: Emmet Date Analyzed :					
Layer Not Analy	zed				
1428285 67-PI-C		Positive Stop			
Analyst: Emmet Date Analyzed :					
Layer Not Analy	zed				
1428286 68-PI-A	Pipe Insulation	White Fibrous		PLM 70% Other	PLM 30% Chrysotile
Analyst: Emmet	t Zainea	Homogenous			
Date Analyzed :					
1428287 68-PI-B		Positive Stop			
Analyst: Emmet					
Date Analyzed : Sample Not Ana					
Sample Hot/Hit	.,				
1428288 68-PI-C		Positive Stop			
Analyst: Emmet Date Analyzed :					
Sample Not Ana	alyzed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

		_			
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428289 69-PI-A Layer-1 Analyst:	Pipe Insulation	Brown Fibrous Homogenous	PLM 90% Cellulose	PLM 5% Other	PLM 5% Chrysotile
Date Analyzed :	12/07/2022				
1428289 69-PI-A	Backing	Brown Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Chris Canilao 12/07/2022				
1428289 69-PI-A	Backing	Gray Fibrous Homogenous	PLM 50% Cellulose	PLM 10% Other	PLM 40% Chrysotile
Layer-3 Analyst: Date Analyzed :	Chris Canilao 12/07/2022	Č			
1428290 69-PI-B		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Chris Canilao 12/07/2022				
Layer Not Analyz	ed				
1428290 69-PI-B	Backing	Brown Fibrous Homogenous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Chris Canilao 12/07/2022	, id., id., id., id., id., id., id., id.			
1428290 69-PI-B		Positive Stop			
Layer-3 Analyst: Date Analyzed :	12/07/2022				
Layer Not Analyz	ed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428291 69-PI-C		Positive Stop			
Layer-1 Analyst: 0 Date Analyzed :	Chris Canilao 12/07/2022				
Layer Not Analyze	ed				
1428291 69-PI-C	Backing	Brown Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Layer-2 Analyst: 0 Date Analyzed :	Chris Canilao 12/07/2022	Homogenous			
1428291 69-PI-C		Positive Stop			
Layer-3 Analyst: 0 Date Analyzed :	Chris Canilao 12/07/2022				
Layer Not Analyze	ed				
1428292 69-PI-D		Positive Stop			
Layer-1 Analyst: 0 Date Analyzed :	Chris Canilao 12/07/2022				
Layer Not Analyze	ed				
1428292 69-PI-D	Backing	Brown Fibrous	PLM 90% Cellulose	PLM 10% Other	PLM None Detected
Layer-2 Analyst: 0 Date Analyzed :	Chris Canilao 12/07/2022	Homogenous			
1428292 69-PI-D		Positive Stop			
Layer-3 Analyst: 0 Date Analyzed :	Chris Canilao 12/07/2022				
Layer Not Analyze	ed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428293 70-PF-A	Pipe Fitting	Gray Fibrous	PLM 50% Fiberglass	PLM 50% Other	PLM None Detected
Analyst: Emmett : Date Analyzed :	Zainea 12/07/2022	Homogenous			
1428294 70-PF-B Analyst: Emmett Date Analyzed :	Pipe Fitting Zainea 12/07/2022	Gray Fibrous Homogenous	PLM 50% Fiberglass	PLM 50% Other	PLM None Detected
1428295 70-PF-C Analyst: Emmett : Date Analyzed :	Pipe Fitting Zainea 12/07/2022	Gray Fibrous Non-Homogenous	PLM 50% Fiberglass	PLM 45% Other	PLM 5% Chrysotile
1428296 70-PF-D		Positive Stop			
Layer-1 Analyst: Date Analyzed :	12/07/2022				
1428296 70-PF-D	Orange Brittle Material	Orange Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: I Date Analyzed:	Emmett Zainea 12/07/2022	Homogenous			
1428297 71-PI-A Layer-1 Analyst:	Pipe Insulation	Gray Fibrous Homogenous	PLM 30% Cellulose	PLM 10% Other	PLM 60% Chrysotile



Environmental Testing Laboratories, Inc. 37575 W Huron River Drive Romulus, Michigan 48174 (734) 955-6600, Fax: (734) 955-6604

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428298 71-PI-B		Positive Stop			
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022				
Sample Not Anal	lyzed				
1428299 71-PI-C		Positive Stop			
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022				
Sample Not Anal	lyzed				
1428300 72-PF-A	Pipe Fitting	Gray Fibrous Homogenous		PLM 10% Other	PLM 90% Chrysotile
Layer-1 Analyst: Date Analyzed :		ggcuc			
1428301 72-PF-B		Positive Stop			
Analyst: Emmett Date Analyzed :					
Sample Not Anal	lyzed				
1428302 72-PF-C		Positive Stop			
Analyst: Emmett Date Analyzed :					
Sample Not Anal	lyzed				
1428303 72-PF-D		Positive Stop			
Analyst: Emmett Date Analyzed :					
Sample Not Anal	lyzed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428304 72-PF-E		Positive Stop			
Analyst: Emmett Zaiı Date Analyzed : 1	nea 12/07/2022				
Sample Not Analyze	d				
1428305 73-WG-A Analyst: Emmett Zai Date Analyzed: 1	Window Glaze nea 12/07/2022	White Non-Fibrous Homogenous		PLM 98% Other	PLM 2% Chrysotile
1428306 73-WG-B		Positive Stop			
Analyst: Emmett Zaiı Date Analyzed : 1	nea 12/07/2022				
Sample Not Analyze	d				
1428307 73-WG-C		Positive Stop			
Analyst: Emmett Zaiı Date Analyzed : 1	nea 12/07/2022				
Sample Not Analyze	d				
1428308 74-VD-A Analyst: Emmett Zaii Date Analyzed : 1	Vibration Dampener nea 12/07/2022	Gray Fibrous Non-Homogenous	PLM 80% Cellulose	PLM 10% Other	PLM 10% Chrysotile
1428309 74-VD-B		Sample Missing			
Analyst: Emmett Zaiı Date Analyzed : 1	nea 12/07/2022				
Sample Not Analyze	d				





ETL Job: 252957

Client Project: N/A

Po

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Location:

Layer-1 Analyst: Shelby Fogelsong Date Analyzed: 12/07/2022

Belle Isle Boathouse

		(734) 955-6600, Fa	
olarized Light Microscopy Asbestos Analysis Repo	ort		

Date Collected: 11/28/2022 Novi, Michigan 48377 Date Received: 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428310 74-VD-C		Positive Stop			
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022				
Sample Not Ana	lyzed				
1428311 75-VD-A	Vibration Dampener	Black Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Non-Homogenous			
1428312 75-VD-B	Vibration Dampener	Black Fibrous Non-Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Non-Homogenous			
1428313 75-VD-C	Vibration Dampener	Black Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Non-Homogenous			
1428314 76-TPL-A	Textured Plaster Ridges	White Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428315 76-TPL-B	Textured Plaster Ridges	White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected

Non-Fibrous Homogenous



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428316 76-TPL-C	Textured Plaster Ridges	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: 9 Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428317 77-WBS-A	Drywall	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428317 77-WBS-A	Таре	White Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-2 Analyst: \$ Date Analyzed :	Shelby Fogelsong 12/07/2022				
1428317 77-WBS-A	Mud	White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: S Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428318 77-WBS-B	Drywall	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022				
1428318 77-WBS-B	Таре	White Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	, and the second			
1428318 77-WBS-B	Mud	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	ggcae			
1428319 77-WBS-C	Drywall	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022				
1428319 77-WBS-C	Таре	White Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428319 77-WBS-C	Mud	White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428320 78-GM-A	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed:	Shelby Fogelsong 12/07/2022	Homogenous			
1428320 78-GM-A	Mortar	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428321 78-GM-B	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428321 78-GM-B	Mortar	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428322 78-GM-C	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428322 78-GM-C	Mortar	White Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428323 79-SU-A	Sink Undercoating	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
_ayer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
428324 '9-SU-B	Sink Undercoating	White Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
_ayer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428325 79-SU-C	Sink Undercoating	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
428326 80-CP-A	Ceiling Panel	Gray Fibrous	PLM 80% Cellulose	PLM 20% Other	PLM None Detected
_ayer-1 Analyst: Date Analyzed :	Chris Canilao 12/07/2022	Homogenous			
1428327 80-CP-B	Ceiling Panel	Gray Fibrous	PLM 80% Cellulose	PLM 20% Other	PLM None Detected
.ayer-1 Analyst: Date Analyzed :	Chris Canilao 12/07/2022	Homogenous			
1428328 80-CP-C	Ceiling Panel	Gray Fibrous	PLM 80% Cellulose	PLM 20% Other	PLM None Detected
Layer-1 Analyst:	Chris Canilao	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428329 81-CA-A	Construction Adhesive	Brown Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: (Date Analyzed :	Chris Canilao 12/07/2022	Homogenous			
1428330 81-CA-B Layer-1 Analyst: (Date Analyzed :	Construction Adhesive Chris Canilao 12/07/2022	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428331 81-CA-C Layer-1 Analyst: (Date Analyzed :	Construction Adhesive Chris Canilao 12/07/2022	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428332 82-GM-A Layer-1 Analyst: 0 Date Analyzed :	Ceramic Tile Chris Canilao 12/07/2022	Pink Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428332 82-GM-A Layer-2 Analyst: (Date Analyzed :	Mortar and Grout Chris Canilao 12/07/2022	Gray Non-Fibrous Non-Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428333 82-GM-B Layer-1 Analyst: 0	Mortar and Grout Chris Canilao	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Atlas - Novi

Client Project: N/A
46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428334 82-GM-C Layer-1 Analyst: Date Analyzed:		Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428335 83-CP-A Layer-1 Analyst: Date Analyzed :	Ceiling Panel Emmett Zainea 12/07/2022	Yellow Fibrous Homogenous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
1428336 83-CP-B Layer-1 Analyst: Date Analyzed :	Ceiling Panel Emmett Zainea 12/07/2022	Yellow Fibrous Homogenous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
1428337 83-CP-C Layer-1 Analyst: Date Analyzed :	Ceiling Panel Emmett Zainea 12/07/2022	Yellow Fibrous Homogenous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
1428338 84-FT-A Layer-1 Analyst: Date Analyzed :	Floor Tile Emmett Zainea 12/07/2022	Brown Non-Fibrous Homogenous		PLM 98% Other	PLM 2% Chrysotile
1428338 84-FT-A Layer-2 Analyst: Date Analyzed :		Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428339 84-FT-B		Positive Stop			
Layer-1 Analyst Date Analyzed :	:: Emmett Zainea : 12/07/2022				
Layer Not Analy	zed				
1428339 84-FT-B	Mastic	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	:: Emmett Zainea : 12/07/2022	Homogenous			
1428340 84-FT-C		Positive Stop			
Layer-1 Analyst Date Analyzed :	:: Emmett Zainea : 12/07/2022				
Layer Not Analy	zed				
1428340 84-FT-C	Mastic	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	:: Emmett Zainea : 12/07/2022	Homogenous			
1428341 85-CT-A	Ceiling Tile	Brown Fibrous	PLM 30% Cellulose	PLM 70% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :	:: Shelby Fogelsong : 12/07/2022	Homogenous			
1428342 85-CT-B	Ceiling Tile	Brown Fibrous	PLM 30% Cellulose	PLM 70% Other	PLM None Detected
	:: Shelby Fogelsong	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100 Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428343 85-CT-C	Ceiling Tile	Brown Fibrous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428344 86-MA-A Layer-1 Analyst: Date Analyzed :	Mirror Adhesive Shelby Fogelsong 12/07/2022	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile
1428345 86-MA-B		Positive Stop			
Analyst: Shelby Date Analyzed :	Fogelsong 12/07/2022				
Sample Not Ana	lyzed				
1428346 86-MA-C		Positive Stop			
Analyst: Shelby Date Analyzed :					
Sample Not Ana	lyzed				
1428347 87-PW-A Layer-1 Analyst: Date Analyzed:	Pipe Wrap Shelby Fogelsong 12/07/2022	Brown Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 94% Other	PLM 2% Chrysotile
1428348 87-PW-B		Positive Stop			
Analyst: Shelby Date Analyzed :					
Sample Not Ana	lyzed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

89-GBM-B

Date Analyzed :

Layer-1 Analyst: Shelby Fogelsong

12/07/2022

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Belle Isle Boathouse

ETL Job: 252957 Client Project: N/A

> **Date Collected:** 11/28/2022 **Date Received:** 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428349 87-PW-C		Positive Stop			
Analyst: Shelby Fo	ogelsong 12/07/2022				
Sample Not Analy	zed				
1428350 88-GBG-A	Glass Block Grout	Gray Non-Fibrous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428351 88-GBG-B	Glass Block Grout	Gray Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Shelby Fogelsong 12/07/2022				
1428352 88-GBG-C	Glass Block Grout	Gray Non-Fibrous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous			
1428353 89-GBM-A	Glass Block Mortar	White	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Shelby Fogelsong 12/07/2022	Non-Fibrous Homogenous			
1428354	Glass Block Mortar	White	PLM 1% Cellulose	PLM 99% Other	PLM None Detected

Non-Fibrous Homogenous





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

		_	o/ = 11			
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428355 89-GBM-C	Glass Block Mortar	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
_ayer-1 Analyst: : Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous				
1428356 90-GM-A	Grout	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected	
_ayer-1 Analyst: : Date Analyzed :	Shelby Fogelsong 12/07/2022					
1428356 90-GM-A	Mortar	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: : Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous				
1428357	Grout	Gray	PLM 5% Cellulose	PLM 95% Other	PLM None Detected	
90-GM-B _ayer-1 Analyst: :	Shelby Fogelsong	Non-Fibrous Homogenous	T EM 670 Gallaises	1 EM 30 % Guidi	TEM Notice Bottonica	
Date Analyzed :	12/07/2022					
1428357 90-GM-B	Mortar	White Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :	Shelby Fogelsong 12/07/2022	Homogenous				





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428358 90-GM-C	Grout	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst Date Analyzed:	t: Shelby Fogelsong : 12/07/2022	Homogenous			
1428358 90-GM-C	Mortar	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed :	t: Shelby Fogelsong : 12/07/2022	nomogenous			
1428359 91-SC-A	Stack Cement	Gray Non-Fibrous	PLM 2% Cellulose	PLM 95% Other	PLM 3% Chrysotile
Layer-1 Analyst Date Analyzed :	t: Shelby Fogelsong : 12/07/2022	Homogenous			
1428360 91-SC-B		Positive Stop			
Analyst: Shelby Date Analyzed :					
Sample Not Ana	alyzed				
1428361 91-SC-C		Positive Stop			
Analyst: Shelby Date Analyzed :	0 0				
Sample Not Ana	alyzed				
1428362 92-PI-A	Pipe Insulation	Brown Fibrous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
Layer-1 Analyst	t: Shelby Fogelsong	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428363 92-PI-B Layer-1 Analyst Date Analyzed :	Pipe Insulation Shelby Fogelsong 12/07/2022	Brown Fibrous Homogenous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
1428364 92-PI-C Layer-1 Analyst Date Analyzed :	Pipe Insulation Shelby Fogelsong 12/07/2022	Brown Fibrous Homogenous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
1428365 93-FT-A Layer-1 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428365 93-FT-A Layer-2 Analyst Date Analyzed :		Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428366 93-FT-B Layer-1 Analyst Date Analyzed :	•	Gray Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
1428366 93-FT-B Layer-2 Analyst Date Analyzed :		Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Belle Isle Boathouse

Novi, Michigan 48377

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428367 93-FT-C Layer-1 Analyst:		Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428367 93-FT-C	Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	OJ Ivey 12/07/2022	ý			
1428368 94-RI-A	Rolled In Insulation	Pink Fibrous	PLM 90% Fiberglass	PLM 10% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed:	OJ Ivey 12/07/2022	Homogenous			
1428368 94-RI-A	Paper Backing	Brown Fibrous	PLM 65% Fiberglass PLM 25% Cellulose	PLM 10% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	OJ Ivey 12/07/2022	Homogenous			
1428369	Rolled In Insulation	Pink	PLM 97% Fiberglass	PLM 3% Other	PLM None Detected
94-RI-B Layer-1 Analyst: Date Analyzed :	OJ Ivey 12/07/2022	Fibrous Homogenous	, G		
1428369	Paper Backing	Brown	PLM 70% Fiberglass	PLM 5% Other	PLM None Detected
94-RI-B Layer-2 Analyst:	OJ Ivey	Fibrous Homogenous	PLM 25% Cellulose		
Date Analyzed :	12/07/2022				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428370 94-RI-C	Rolled In Insulation	Pink Fibrous	PLM 87% Fiberglass	PLM 13% Other	PLM None Detected
Layer-1 Analyst: 0 Date Analyzed :	OJ Ivey 12/07/2022	Homogenous			
1428370 94-RI-C	Paper Backing	Brown Fibrous Homogenous	PLM 65% Fiberglass PLM 25% Cellulose	PLM 10% Other	PLM None Detected
Layer-2 Analyst: 0 Date Analyzed :	OJ Ivey 12/07/2022				
1428371 95-CI-A	Cooler Insulation (Cork)	Brown / Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428372 95-CI-B	Cooler Insulation (Cork)	Brown / Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428373 95-CI-C	Cooler Insulation (Cork)	Brown / Black Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			





ETL Job: 252957

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428374 96-FT-A Layer-1 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PC 0.25% Cellulose	PC 99.5% Other	PC 0.25% Chrysotile
1428374 96-FT-A Layer-2 Analyst: Date Analyzed :		Gray / Black Non-Fibrous Homogenous	PLM 8% Cellulose	PLM 92% Other	PLM None Detected
1428375 96-FT-B Layer-1 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PC 0.25% Cellulose	PC 99.75% Other	PC Trace Chrysotile
1428375 96-FT-B Layer-2 Analyst: Date Analyzed :		Gray / Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428376 96-FT-C Layer-1 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PC 0.5% Cellulose	PC 99.5% Other	PC Trace Chrysotile
1428376 96-FT-C Layer-2 Analyst: Date Analyzed :	-	Gray / Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428377 97-CA-A	Cooler Construction Adhesive, lines	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428378 97-CA-B	Cooler Construction Adhesive, lines	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ lvey Date Analyzed :	12/07/2022	Homogenous			
1428379 97-CA-C	Cooler Construction Adhesive,	Gray Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428380 98-PL-A	Cooler Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428381 98-PL-B	Cooler Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428382 98-PL-C	Cooler Plaster	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed:	12/07/2022	Homogenous			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428383 99-PL-A	Plaster, on Pyro Bar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428384 99-PL-B	Plaster, on Pyro Bar	Gray Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogeneus			
1428385 99-PL-C	Plaster, on Pyro Bar	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogeneus			
1428386 99-PL-D	Plaster, on Pyro Bar	Gray Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428387 99-PL-E	Plaster, on Pyro Bar	Gray Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428388 99-PL-F	Plaster, on Pyro Bar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Date Analyzed :

Layer Not Analyzed

12/07/2022

Belle Isle Boathouse

ETL Job: 252957

Client Project: N/A

Date Collected : 11/28/2022

Date Received: 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428389 99-PL-G	Plaster, on Pyro Bar	Gray Non-Fibrous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428390 100-GP-A	Glue Pods	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Analysed :	Aaron Trail 12/07/2022	nomogenous			
1428391 100-GP-B	Glue Pods	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Analysed :	Aaron Trail 12/07/2022	Homogenous			
1428392 100-GP-C	Glue Pods	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Analysed :	Aaron Trail 12/07/2022	Homogenous			
1428393 101-BM-A	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile
Layer-1 Analyst: Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428394 101-BM-B		Positive Stop			
Layer-1 Analyst:	Aaron Trail				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Belle Isle Boathouse

Novi, Michigan 48377

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428395 101-BM-C		Positive Stop				
Layer-1 Analys Date Analyzed						
Layer Not Anal	yzed					
1428396 102-WP-A	Water Proofing	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile	
Layer-1 Analys Date Analyzed						
1428397 102-WP-B		Positive Stop				
Layer-1 Analys Date Analyzed						
Layer Not Anal	yzed					
1428398 102-WP-C		Positive Stop				
Layer-1 Analys Date Analyzed						
Layer Not Analy	yzed					
1428399 103-GM-A	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analys Date Analyzed		Homogenous				
1428399 103-GM-A	Mortar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analys Date Analyzed		Homogenous				



Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022

Layer Not Analyzed

Certificate of Analysis



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Belle Isle Boathouse

ETL Job: 252957 Client Project: N/A

Date Collected: 11/28/2022 **Date Received:** 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428400 103-GM-B	Grout	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Analyst: Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428400 103-GM-B	Mortar	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Analysed :	Aaron Trail 12/07/2022	Homogenous			
1428401 103-GM-C	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Analysed :	Aaron Trail 12/07/2022	Homogenous			
1428401 103-GM-C	Mortar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Analysed :	Aaron Trail 12/07/2022	Homogenous			
1428402 104-TP-A	Transite Panel	Gray Non-Fibrous	PLM 5% Cellulose	PLM 80% Other	PLM 15% Chrysotile
Layer-1 Analyst: Analyst: Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428403 104-TP-B		Positive Stop			





Date Received: 12/05/2022

Polarized Light Microscopy Asbestos Analysis Report

То

Novi, Michigan 48377

Location:

Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022

Belle Isle Boathouse

	ETL Job : 252957
o: Atlas - Novi	Client Project: N/A
46555 Humboldt Dr. Suite 100	Date Collected: 11/28/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428404 104-TP-C		Positive Stop			
Layer-1 Analyst Date Analyzed :					
Layer Not Analy	zed				
1428405 105-PFL-A	Pool Filter	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :		·			
1428406 105-PFL-B	Pool Filter	Brown Fibrous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :		Homogenous			
1428407 105-PFL-C	Pool Filter	Brown Fibrous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :		Homogenous			
1428408 106-CC-A	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst Date Analyzed :		Homogenous			
1428409 106-CC-B	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected

Non-Fibrous Homogenous



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428410 106-CC-C	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
1428411 107-GM-A	Grout	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: , Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428411 107-GM-A	Mortar	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428411 107-GM-A	Ceramic Tile	Blue Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed:	Aaron Trail 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428412 107-GM-B Layer-1 Analyst: A	Grout	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Date Analyzed :	12/07/2022					
1428412 107-GM-B	Mortar	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogenous				
1428412 107-GM-B	Ceramic Tile	Blue Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-3 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogenous				
1428413 107-GM-C	Grout	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogeneus				
1428413 107-GM-C	Mortar	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: A Date Analyzed :	aron Trail 12/07/2022					
1428413 107-GM-C	Ceramic Tile	Blue Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-3 Analyst: A Date Analyzed :	aron Trail 12/07/2022	3				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428414 108-IC-A Layer-1 Analyst Date Analyzed :	Interior Caulk	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428415 108-IC-B Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428416 108-IC-C Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428417 109-IC-A Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile
1428418 109-IC-B Layer-1 Analyst: Date Analyzed : Layer Not Analy	12/07/2022	Positive Stop			
1428419 109-IC-C Layer-1 Analyst Date Analyzed : Layer Not Analy	12/07/2022	Positive Stop			





Polarized Light Microscopy Asbestos Analysis Report

To: At

Novi, Michigan 48377

Location:

Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022

Belle Isle Boathouse

	. •			
		ETL	Job :	252957
tlas - Novi		Client Proje	ect :	N/A
6555 Humboldt Dr. Suite 100		D 1 0 "		

Date Collected : 11/28/2022 **Date Received:** 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428420 110-IC-A	Interior Caulk	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428421 110-IC-B	Interior Caulk	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed:	Aaron Trail 12/07/2022	nomegeneas			
1428422 110-IC-C	Interior Caulk	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :		Homogenous			
1428423 111-IC-A	Interior Caulk	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed:		Homogenous			
1428424 111-IC-B	Interior Caulk	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed:		Homogenous			
1428425 111-IC-C	Interior Caulk	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428426 112-IC-A Layer-1 Analyst: Date Analyzed :	Interior Caulk Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 96% Other	PLM 2% Chrysotile
1428427 112-IC-B		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
Layer Not Analyz	red				
1428428 112-IC-C		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
Layer Not Analyz	red				
1428429 113-DW-A	Duct Wrap	Gray Fibrous Homogenous	PLM 30% Cellulose	PLM 10% Other	PLM 60% Chrysotile
Layer-1 Analyst: Date Analyzed:	Aaron Trail 12/07/2022	Š			
1428430 113-DW-B		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
Layer Not Analyz					
1428431 113-DW-C		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
Layer Not Analyz	red				



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428432 114-MLF-A	Tile	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 94% Other	PLM 4% Chrysotile	
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	nomogenous				
1428432 114-MLF-A	Tile	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428432 114-MLF-A	Mastic	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
.ayer-3 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428432 114-MLF-A	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
_ayer-4 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428433 114-MLF-B		Positive Stop			
Layer-1 Analyst: Date Analyzed :					
Layer Not Analyz	zed				
1428433 114-MLF-B	Tile	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed:		Homogenous			
1428433 114-MLF-B	Mastic	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :		Homogenous			
1428433 114-MLF-B	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-4 Analyst: Date Analyzed:		Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100 Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428434 114-MLF-C		Positive Stop			
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
Layer Not Analyz	red				
1428434 114-MLF-C	Tile	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428434 114-MLF-C	Mastic	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-3 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428434 114-MLF-C	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-4 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428435 115-CC-A	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428436 115-CC-B	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

		_				
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428437 115-CC-C	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428438 116-EF-A Layer-1 Analyst:	Epoxy Flooring Aaron Trail	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Date Analyzed :	12/07/2022					
1428438 116-EF-A	Mastic	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428439 116-EF-B	Epoxy Flooring	Gray	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Non-Fibrous Homogenous				
1428439 116-EF-B	Mastic	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	nomogenous				



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428440 116-EF-C	Epoxy Flooring	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Analysed :	Aaron Trail 12/07/2022	nomogenous			
1428440 116-EF-C	Mastic	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Analyzed :	Aaron Trail 12/07/2022				
1428441 117-CC-A	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: / Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428442 117-CC-B	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: // Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428443 117-CC-C	Concrete Chip	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst:	Aaron Trail	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
428444 18-WS-A ayer-1 Analyst: Date Analyzed :	Wall Sheeting Aaron Trail 12/07/2022	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
428444 18-WS-A ayer-2 Analyst: late Analyzed :	Rope Aaron Trail 12/07/2022	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
1428444 118-WS-A _ayer-3 Analyst: Date Analyzed:	Mud Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428445 118-WS-B _ayer-1 Analyst: Date Analyzed :	Wall Sheeting Aaron Trail 12/07/2022	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
1428445 118-WS-B .ayer-2 Analyst: Date Analyzed :	Rope Aaron Trail 12/07/2022	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
1428445 118-WS-B _ayer-3 Analyst: Date Analyzed:	Mud Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428446 118-WS-C	Wall Sheeting	Brown Fibrous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-1 Analyst: A Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428446 118-WS-C	Rope	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-2 Analyst: A Date Analyzed :	Aaron Trail 12/07/2022	Holliogenous			
1428446 118-WS-C	Mud	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-3 Analyst: A Date Analyzed:	Aaron Trail 12/07/2022	Homogenous			
1428447 119-ST-A	Stair Tread	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: A Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428448 119-ST-B	Stair Tread	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: A Date Analyzed:	Aaron Trail 12/07/2022	Homogenous			
1428449 119-ST-C	Stair Tread	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: A		J			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

an 48377

Location:

Date Analyzed :

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428450 120-CA-A	Construction Adhesive	Clear Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428451 120-CA-B	Construction Adhesive	Clear Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428452 120-CA-C	Construction Adhesive	Clear Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022				
1428453 121-FF-A	Floor Filler	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428453 121-FF-A	Mastic	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst:	Aaron Trail				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Atlas - Novi

Client Project : N/A
46555 Humboldt Dr. Suite 100

Novi,Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428454 121-FF-B Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428454 121-FF-B Layer-2 Analyst Date Analyzed :		Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428455 121-FF-C Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428455 121-FF-C Layer-2 Analyst Date Analyzed :		Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428456 122-FT-A Layer-1 Analyst: Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428456 122-FT-A Layer-2 Analyst Date Analyzed :		Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428457 122-FT-B Layer-1 Analyst: Date Analyzed:	Floor Tile Aaron Trail 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428457 122-FT-B Layer-2 Analyst: Date Analyzed :	Mastic	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428458 122-FT-C Layer-1 Analyst: Date Analyzed :	Floor Tile Aaron Trail 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428458 122-FT-C Layer-2 Analyst: Date Analyzed :	Mastic Aaron Trail 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428459 123-FF-A Layer-1 Analyst: Date Analyzed :	Floor Filler Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428460 123-FF-B Layer-1 Analyst:	Floor Filler Aaron Trail	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428461 123-FF-C	Floor Filler	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: / Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428462 124-Al-A Layer-1 Analyst: /	AHU Insulation Aaron Trail 12/07/2022	Gray Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Date Analyzed :	12/01/2022				
1428463 124-Al-B	AHU Insulation	Gray Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: // Date Analyzed :	Aaron Iraii 12/07/2022				
1428464 124-AI-C	AHU Insulation	Gray Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: / Date Analyzed :	Aaron Trail 12/07/2022				
1428465 125-CA-A	Construction Adhesive	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: / Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428466 125-CA-B	Construction Adhesive	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: // Date Analyzed :	Aaron Trail 12/07/2022	5 -			



Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022

Certificate of Analysis



To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Belle Isle Boathouse

Polarized Light Microscopy Asbestos Analysis Report

ETL Job: 252957 Client Project: N/A

Date Collected: 11/28/2022 **Date Received:** 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428467 125-CA-C	Construction Adhesive	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: A Date Analyzed :	Aaron Trail 12/07/2022	Hemegoneae			
1428468 126-CA-A	Cooler Adhesive	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: A Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428469 126-CA-B	Cooler Adhesive	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: <i>I</i> Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428470 126-CA-C	Cooler Adhesive	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: <i>I</i> Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428471 127-GP-A	Glue Pods	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: <i>I</i> Date Analyzed :	Aaron Trail 12/07/2022	Homogenous			
1428472 127-GP-B	Glue Pods	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
I aver-1 Analyst: A	Aaron Trail	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428473 127-GP-C Layer-1 Analyst: Date Analyzed :	Glue Pods Aaron Trail 12/07/2022	Brown Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428474 128-EJ-A Layer-1 Analyst: Date Analyzed :	Expansion Joint Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428475 128-EJ-B Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428476 128-EJ-C Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428477 129-IC-A Layer-1 Analyst: Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428478 129-IC-B Layer-1 Analyst: Date Analyzed:		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428479 129-IC-C Layer-1 Analyst: Date Analyzed :	Interior Caulk Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428480 130-WG-A Layer-1 Analyst: Date Analyzed:	Window Glaze Aaron Trail 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428481 130-WG-B Layer-1 Analyst: Date Analyzed:	Window Glaze Aaron Trail 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428482 130-WG-C Layer-1 Analyst: Date Analyzed:	Window Glaze Aaron Trail 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428483 131-FT-A Layer-1 Analyst: Date Analyzed :	Floor Tile Aaron Trail 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428484 131-FT-B Layer-1 Analyst:	Floor Tile Aaron Trail	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

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46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi,Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428485 131-FT-C Layer-1 Analyst: Date Analyzed :	Floor Tile : Aaron Trail	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428486 132-TZ-A Layer-1 Analyst Date Analyzed :		Red Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428487 132-TZ-B Layer-1 Analyst Date Analyzed :		Red Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428488 132-TZ-C Layer-1 Analyst Date Analyzed :		Red Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428489 133-IC-A Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428490 133-IC-B Layer-1 Analyst Date Analyzed :		White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428491 133-IC-C	Interior Caulk	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: <i>A</i> Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428492 134-CB-A	Cove Base	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: <i>A</i> Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428492 134-CB-A	Mastic	Tan Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: <i>A</i> Date Analyzed :	Aaron Trail 12/07/2022	Homogenous				
1428492 134-CB-A	Fibrous Backing	Brown Fibrous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected	
Layer-3 Analyst: A Date Analyzed:	Aaron Trail 12/07/2022					





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

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Client Project : N/A
46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428493 134-CB-B Layer-1 Analyst: A	Cove Base	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428493 134-CB-B	Mastic	Tan Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogenous			
1428493 134-CB-B	Fibrous Backing	Brown Fibrous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-3 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogenous			
1428494 134-CB-C	Cove Base	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogenous			
1428494 134-CB-C	Mastic	Tan Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: A Date Analyzed :	aron Trail 12/07/2022	Homogenous			
1428494 134-CB-C	Fibrous Backing	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
Layer-3 Analyst: A Date Analyzed :	aron Trail 12/07/2022	nomogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428495 135-FT-A	Floor Tile	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 94% Other	PLM 4% Chrysotile
Layer-1 Analyst Date Analyzed		riomogenous			
1428495 135-FT-A	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed		Homogenous			
1428496 135-FT-B		Positive Stop			
Layer-1 Analyst					
Layer Not Analy	zed				
1428496 135-FT-B	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed		Homogenous			
4400407		De libra Otra			
1428497 135-FT-C		Positive Stop			
Layer-1 Analyst					
Layer Not Analy	zed				
1428497 135-FT-C	Mastic	Black Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed		Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

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Novi, Michigan 48377

Location :

12/07/2022

Date Analyzed:

Belle Isle Boathouse

ETL Job: 252957 Client Project: N/A

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

Sample Description **Appearance** % Fibrous % Non-Fibrous % Asbestos 1428498 Gray **Brick Mortar** PLM 2% Cellulose PLM 98% Other PLM None Detected 136-BM-A Non-Fibrous Homogenous Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022 1428499 Gray Brick Mortar PLM 2% Cellulose PLM 98% Other PLM None Detected 136-BM-B Non-Fibrous Homogenous Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022 1428500 Gray **Brick Mortar** PLM 2% Cellulose PLM 98% Other PLM None Detected 136-BM-C Non-Fibrous Homogenous Layer-1 Analyst: Aaron Trail Date Analyzed : 12/07/2022 1428501 White Texture PLM 2% Cellulose PLM 98% Other PLM None Detected 137-TPL-A Non-Fibrous Homogenous Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022 1428502 White Texture PLM 2% Cellulose PLM 98% Other PLM None Detected 137-TPL-B Non-Fibrous Homogenous Layer-1 Analyst: Aaron Trail Date Analyzed: 12/07/2022 1428503 White Texture PLM 2% Cellulose PLM 98% Other PLM None Detected 137-TPL-C Non-Fibrous Homogenous Layer-1 Analyst: Aaron Trail





Polarized Light Microscopy Asbestos Analysis Report

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Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

Client Project: N/A

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428504 137-TPL-D	Texture	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: Aa Date Analyzed :	aron Trail 12/07/2022	потподеноиз				
1428505 137-TPL-E	Texture	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: Aa Date Analyzed :	aron Trail 12/07/2022	Homogenous				
1428506 138-WBS-A	Wallboard System - Nylon Tape	White Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	Homogenous				
1428506 138-WBS-A	Wallboard System - Mud	Gray Non-Fibrous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected	
Layer-2 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	Homogenous				
1428506 138-WBS-A	Wallboard System - Drywall	White Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected	
Layer-3 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	Homogenous				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428507 138-WBS-B Layer-1 Analyst: So	Wallboard System - Nylon Tape	White Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428507 138-WBS-B	Wallboard System - Mud	Gray Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-2 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	Homogenous			
1428507 138-WBS-B	Wallboard System - Drywall	White Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-3 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	Homogeneds			
1428508 138-WBS-C	Wallboard System - Nylon Tape	White Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	-			
1428508 138-WBS-C	Wallboard System - Mud	Gray Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-2 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	ŭ			
1428508 138-WBS-C	Wallboard System - Drywall	White Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-3 Analyst: So Date Analyzed :	oledad Marquez 12/07/2022	J			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428509 139-WG-A	Window Glaze Soledad Marquez	Green Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428510 139-WG-B Layer-1 Analyst: Date Analyzed :	Window Glaze Soledad Marquez 12/07/2022	Green Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428511 139-WG-C Layer-1 Analyst: Date Analyzed :	Window Glaze Soledad Marquez 12/07/2022	Green Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428512 140-WB-A Layer-1 Analyst: Date Analyzed :	Wallboard Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428513 140-WB-B Layer-1 Analyst: Date Analyzed :	Wallboard Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428514 140-WB-C Layer-1 Analyst: Date Analyzed :	Wallboard Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

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Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

Client Project: N/A

ETL Job: 252957

Location:

Date Analyzed:

12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428515 141-WS-A	Wallsheeting	Green Fibrous	PLM 18% Cellulose	PLM 82% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428516 141-WS-B Layer-1 Analyst: S	Wallsheeting Soledad Marquez	Green Fibrous Homogenous	PLM 15% Cellulose	PLM 85% Other	PLM None Detected
Date Analyzed :	12/07/2022				
1428517 141-WS-C	Wallsheeting	Green Fibrous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Goledad Marquez 12/07/2022	Homogenous			
1428518 142-IC-A	Interior Caulk	White Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428519 142-IC-B	Interior Caulk	White Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: S Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428520 142-IC-C	Interior Caulk	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: S	Soledad Marquez	Homogenous			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

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Novi, Michigan 48377

Location:

	Delle Isle Boathouse					
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428521 143-CA-A	Construction Adhesive	Yellow Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
_ayer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous				
428522 43-CA-B	Construction Adhesive	Yellow Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected	
.ayer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous				
1428523 143-CA-C	Construction Adhesive	Yellow Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected	
.ayer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous				
428524 44-CA-A	Gasket	Brown Fibrous	PLM 18% Cellulose	PLM 82% Other	PLM None Detected	
.ayer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous				
1428525 144-CA-B	Gasket	Brown Fibrous	PLM 15% Cellulose	PLM 85% Other	PLM None Detected	
_ayer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous				
1428526 144-CA-C	Gasket	Brown Fibrous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected	
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous				





Polarized Light Microscopy Asbestos Analysis Report

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Client Project : N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428527 145-WBS-A Layer-1 Analyst: Date Analyzed :	Drywall Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428527 145-WBS-A Layer-2 Analyst: Date Analyzed :	Mud Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428528 145-WBS-B Layer-1 Analyst: Date Analyzed :	Drywall Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428528 145-WBS-B Layer-2 Analyst: Date Analyzed :	Mud Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428529 145-WBS-C Layer-1 Analyst: Date Analyzed :	Drywall Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
1428529 145-WBS-C Layer-2 Analyst: Date Analyzed :	Mud Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected : 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Layer-2 Analyst: Soledad Marquez Date Analyzed: 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428530 146-PM-A	Penetration Mudding	White Fibrous Homogenous	PLM 3% Cellulose	PLM 87% Other	PLM 8% Amosite PLM 2% Chrysotile
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	, and the second			
1428531 146-PM-B		Positive Stop			
Analyst: Soledad Date Analyzed :					
Sample Not Ana	lyzed				
1428532 146-PM-C		Positive Stop			
Analyst: Soledad Date Analyzed :					
Sample Not Ana	lyzed				
1428533 147-PL-A	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428533 147-PL-A	Skim	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected



Polarized Light Microscopy Asbestos Analysis Report

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Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428534 147-PL-B Layer-1 Analyst Date Analyzed :	Plaster :: Soledad Marquez : 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428534 147-PL-B Layer-2 Analyst Date Analyzed :	Skim :: Soledad Marquez : 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428535 147-PL-C Layer-1 Analyst Date Analyzed :	Plaster :: Soledad Marquez :: 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428535 147-PL-C Layer-2 Analyst Date Analyzed :	Skim :: Soledad Marquez :: 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428536 147-PL-D Layer-1 Analyst Date Analyzed :	Plaster :: Soledad Marquez : 12/07/2022	Gray Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428536 147-PL-D Layer-2 Analyst Date Analyzed :	Skim :: Soledad Marquez : 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428537 147-PL-E Layer-1 Analyst Date Analyzed :	Plaster : Soledad Marquez 12/07/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428537 147-PL-E Layer-2 Analyst Date Analyzed :	Skim Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428538 148-PL-A Layer-1 Analyst Date Analyzed :	Plaster Soledad Marquez 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428538 148-PL-A Layer-2 Analyst Date Analyzed :	Skim Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428539 148-PL-B Layer-1 Analyst Date Analyzed :	Plaster Soledad Marquez 12/07/2022	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428539 148-PL-B Layer-2 Analyst Date Analyzed :	Skim : Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi,Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos	
1428540 148-PL-C	Plaster	Gray Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-1 Analyst: Date Analyzed :	: Soledad Marquez 12/07/2022	Homogenous				
1428540 148-PL-C	Skim	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :	: Soledad Marquez 12/07/2022	Homogenous				
1428541 148-PL-D	Plaster	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
.ayer-1 Analyst: Date Analyzed :	: Soledad Marquez 12/07/2022	Homogenous				
1428541 148-PL-D	Skim	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
_ayer-2 Analyst: Date Analyzed :	: Soledad Marquez 12/07/2022	Homogenous				
1428542 148-PL-E	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected	
_ayer-1 Analyst: Date Analyzed :	: Soledad Marquez 12/07/2022	Homogenous				
1428542 148-PL-E	Skim	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected	
Layer-2 Analyst: Date Analyzed :	: Soledad Marquez 12/07/2022	Homogenous				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Layer-1 Analyst: Soledad Marquez Date Analyzed : 12/07/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428543 148-PL-F	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
_ayer-1 Analyst: 5 Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428543 148-PL-F	Skim	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-2 Analyst: 9 Date Analyzed :	Soledad Marquez 12/07/2022	nomogenous			
1428544 148-PL-G	Plaster	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: \$ Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428544 148-PL-G	Skim	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-2 Analyst: 9 Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428545 149-EC-A	Exterior Caulk	Purple Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
_ayer-1 Analyst: S Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428546 149-EC-B	Exterior Caulk	Purple Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

Location:

Date Analyzed :

12/07/2022

	ETL Job : 252957
To: Atlas - Novi	Client Project : N/A
46555 Humboldt Dr. Suite 100	Date Collected: 11/28/2022
Novi,Michigan 48377	Date Received : 12/05/2022

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428547 149-EC-C	Exterior Caulk	Purple Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428548 150-EC-A Layer-1 Analyst: Date Analyzed :	Exterior Caulk Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428549 150-EC-B Layer-1 Analyst: Date Analyzed :	Exterior Caulk Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
1428550 150-EC-C Layer-1 Analyst: Date Analyzed :	Exterior Caulk Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428551 151-TZ-A Layer-1 Analyst: Date Analyzed :	Terrazo Steps Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428552 151-TZ-B Layer-1 Analyst:	Terrazo Steps Soledad Marquez	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428553 151-TZ-C	Terrazo Steps Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
1428554 152-PL-A Layer-1 Analyst: Date Analyzed :	Plaster Soledad Marquez 12/07/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428554 152-PL-A Layer-2 Analyst: Date Analyzed :	Terracotta Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428555 152-PL-B Layer-1 Analyst: Date Analyzed :	Plaster Soledad Marquez 12/07/2022	Gray Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
1428555 152-PL-B Layer-2 Analyst: Date Analyzed:	Terracotta Soledad Marquez 12/07/2022	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428556 152-PL-C	Plaster	Gray Non-Fibrous	PLM 4% Cellulose	PLM 92% Other	PLM 4% Chrysotile
Layer-1 Analyst Date Analyzed	t: Soledad Marquez : 12/07/2022	Homogenous			
1428556 152-PL-C	Terracotta	White Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-2 Analyst Date Analyzed	t: Soledad Marquez : 12/07/2022	nomogeneue			
1428557 152-PL-D		Positive Stop			
Layer-1 Analyst	i: Soledad Marquez : 12/07/2022				
Layer Not Analy	zed				
1428557 152-PL-D	Terracotta	White Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-2 Analyst Date Analyzed	i: Soledad Marquez : 12/07/2022	Homogenous			
1428558 152-PL-E		Positive Stop			
Layer-1 Analyst	t: Soledad Marquez : 12/07/2022				
Layer Not Analy	zed				
1428558 152-PL-E	Terracotta	White Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst Date Analyzed	t: Soledad Marquez : 12/07/2022	Homogenous			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428559 153-WG-A	Window Glaze	Brown Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428560 153-WG-B	Window Glaze	Brown Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428561 153-WG-C	Window Glaze	Brown Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Date Analyzed :	Soledad Marquez 12/07/2022	Homogenous			
1428562 154-TB-A	Terracotta Brick	Tan / Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogeneas			
1428563 154-TB-B	Terracotta Brick	Tan / Yellow Non-Fibrous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428564 154-TB-C	Terracotta Brick	Tan / Yellow Non-Fibrous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed:	12/07/2022	Homogenous			





ETL Job: 252957

Date Collected: 11/28/2022

Date Received: 12/05/2022

PLM 40% Other

Client Project: N/A

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Paper Backing

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

1428568

156-PI-A

Layer-2 Analyst: OJ Ivey Date Analyzed: 12/07/2022

	Belle Isle Boathouse				
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428565 155-BM-A	Brick Mortar, Terracotta	Gray Non-Fibrous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428566 155-BM-B	Brick Mortar, Terracotta	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ lvey Date Analyzed :	12/07/2022	Homogenous			
1428567 155-BM-C	Brick Mortar, Terracotta	Gray Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Analyst: OJ lvey Date Analyzed :	12/07/2022	Homogenous			
1428568 156-PI-A	Pipe Insulation, Old Fiberglass	Tan / Yellow Fibrous	PLM 97% Fiberglass	PLM 3% Other	PLM None Detected
Layer-1 Analyst: 0 Date Analyzed :	OJ Ivey 12/07/2022	Homogenous			

PLM 60% Fiberglass

Black / Blue

Fibrous Homogenous PLM None Detected





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

12/07/2022

Date Analyzed:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428569 156-PI-B	Pipe Insulation, Old Fiberglass	Tan / Yellow Fibrous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Layer-1 Analyst: O Date Analyzed :	J Ivey 12/07/2022	Homogenous			
1428569 156-PI-B	Paper Backing	Black / Blue Fibrous Homogenous	PLM 45% Fiberglass	PLM 55% Other	PLM None Detected
Layer-2 Analyst: O. Date Analyzed :	J Ivey 12/07/2022				
1428570 156-PI-C	Pipe Insulation, Old Fiberglass	Tan / Yellow Fibrous	PLM 93% Fiberglass	PLM 7% Other	PLM None Detected
Layer-1 Analyst: O. Date Analyzed :	J Ivey 12/07/2022	Homogenous			
1428570 156-PI-C	Paper Backing	Black / Yellow Fibrous Homogenous	PLM 55% Fiberglass	PLM 45% Other	PLM None Detected
Layer-2 Analyst: Oo Date Analyzed :	J Ivey 12/07/2022	nomogenous			
1428571 157-CC-A	Concrete Chip, Exterior Flat Work	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428572 157-CC-B	Concrete Chip, Exterior Flat Work	Gray Non-Fibrous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Analyst: OJ Ivey	40,07,0000	Homogenous			





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100 Client Project : N/A

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428573 157-CC-C	Concrete Chip, Exterior Flat Work	Gray Non-Fibrous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Analyst: OJ Ivey Date Analyzed :	12/07/2022	Homogenous			
1428574 158-GA-A Analyst: Emmett Z Date Analyzed :	Gasket Zainea 12/07/2022	Red Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 92% Other	PLM 3% Chrysotile
1428575 158-GA-B		Positive Stop			
Analyst: Emmett z Date Analyzed :	Zainea 12/07/2022				
Sample Not Analy	zed				
1428576 158-GA-C		Positive Stop			
Analyst: Emmett z Date Analyzed :	Zainea 12/07/2022				
Sample Not Analy	zed				
1428577 159-GA-A Analyst: Emmett z Date Analyzed :	Gasket Zainea 12/07/2022	Gray Non-Fibrous Homogenous		PLM 80% Other	PLM 20% Chrysotile
Date Analyzeu .	1210112022				
1428578 159-GA-B		Positive Stop			
Analyst: Emmett z Date Analyzed :	Zainea 12/07/2022				
Sample Not Analy	zed				





Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Atlas - Novi

Client Project : N/A
46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Date Collected: 11/28/2022 **Date Received**: 12/05/2022

ETL Job: 252957

Location:

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428579 159-GA-C		Positive Stop			
Analyst: Emmett Date Analyzed : Sample Not Analy	12/07/2022				
Sample Not Analy	yzeu				
1428580 160-FL-A	Flashings	Black Fibrous Homogenous	PLM 10% Other fibrous	PLM 90% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022				
1428581 160-FL-B	Flashings	Black Fibrous	PLM 10% Other fibrous	PLM 90% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022	Homogenous			
1428582	Flashings	Black	PLM 10% Other fibrous	PLM 90% Other	PLM None Detected
160-FL-C Analyst: Emmett	Zainea	Fibrous Homogenous			
Date Analyzed :	12/07/2022				
1428583 161-RM-A	Roofing Material	Red/Gray Non-Fibrous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Analyst: Emmett Date Analyzed :	Zainea 12/07/2022	Homogenous			
1428584 161-RM-B	Roofing Material	Red/Gray	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Analyst: Emmett	Zainea	Non-Fibrous Homogenous			
Date Analyzed :	12/07/2022				



Environmental Testing Laboratories, Inc.

37575 W Huron River Drive
Romulus, Michigan 48174
ENVIRONMENTAL
(734) 955-6600, Fax: (734) 955-6604

Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

Client Project: N/A

46555 Humboldt Dr. Suite 100

Date Collected: 11/28/2022

ETL Job: 252957

Novi, Michigan 48377

Date Received: 12/05/2022

Location:

Belle Isle Boathouse

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1428585 161-RM-C	Roofing Material	Red/Gray	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
		Non-Fibrous			
		Homogenous			

Analyst: Emmett Zainea
Date Analyzed: 12/07/2022



Polarized Light Microscopy Asbestos Analysis Report

To: Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location:

Belle Isle Boathouse

ETL Job: 252957

Client Project : N/A

Date Collected : 11/28/2022

Date Received: 12/05/2022

Sample Description Appearance % Fibrous % Non-Fibrous % Asbestos

Analyst:

Lab Supervisor/Other Signatory

Elu Wilini

Aaron Trail

Awar Jan

Chris Canilao

Emmett Zainea

Shelby fogusong

Shelby Fogelsong

Soledad Marquez

Coledad Marquez

Dave Cousino

Dave Cousino

Orlando James brey to.

OJ lvey

400 Point Count Results by EPA 600/R-93/116 PLM (denoted by "PC")

Item 198.1: PLM Methods for Identifying and Quantitating Asbestos in Bulk Samples

Item 198.6: PLM Methods for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples

EPA 600/R-93/116: Method for Determination of Asbestos in Bulk Building Materials

EPA 600/M4-82-020: Interim Method for Determination of Asbestos in Bulk Insulation Samples
A % Asbestos result of "Trace" indicates that the analyzed material was found to contain less than 1% asbestos and would not be considered an Asbestos Containing Material (ACM).



38900 HURON RIVER DRIVE ROMULUS, MICHIGAN 48174 (734) 955-6600

Point Counting: ☐ 400 Points* ☐ NYSDOH ELAP 198.1, 2002*

☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*

Fax: (734) 992-2261

Bulk Asbestos Chain of Custody

X Stop at 1st Positive -

Clearly mark Homogenous Group

☐ Soil or Vermiculite Analysis*

	www.2etl.com			ETL Project #: 25295
Client:	Atlas Technical	Contact: Ryan Rae		Project Selle Isle
	Consultants	Phone: 248-669-5140		Location/name:
Address:	46555 Humboldt Dr. Ste.	Fax: 248-669-5147		Barthonse
	100 Novi, MI 48377	E-mail:		Client Project #:
Please Prov	ide Results: 🛭 Email 🔻 🗈 F	ax □ Verbal □ Other		Date Sampled: 11 28, 11 30, 12 1
Turnaro	und Time (TAT):	H ☐ Same Day ☐ 24 hr	□ 48 hr	☐ Standard (3-5 days) X Other72 hours
		PLM Instru (Check all th		
□ PLM EPA	600/R-93/116, 1993 (Standa	ard method)		X Stop at 1st Positive -

* Additional charge and turnaround may be required

□ PLM Non-Building Material (Dust, Wipe, Tape)

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142804	3 1-SS-A	Stucco Siding	EA 1,2,3,4	
DloH	1-SS-B	Stucco Siding	EA 1,2,3,4	
065	1-SS-C	Stucco Siding	EA 1,2,3,4	
Olele	1-SS-D	Stucco Siding	EA 1,2,3,4	
067	1-SS-E	Stucco Siding	EA 1,2,3,4	
800	1-SS-F	Stucco Siding	EA 1,2,3,4	
069	1-SS-G	Stucco Siding	EA 1,2,3,4	
070	2-BM-A	Brick Mortar	EA 1,2,3,4	
110	2-BM-B	Brick mortar	EA 1,2,3,4	
072	2-BM-C	Brick mortar	EA 1,2,3,4	
073	3-WG-A	Window Glaze new brighter white	EA 1,2,3,4	

	A 1	Date	Time
Relinquished (Name/Organization):	Joseph Seibert (ATLAS)	12/2/22	5:00 P
Received (Name/ETL):	Kovena Riguetto	12-5-22	8.00 (am)p
Sample Login (Name/ETL):	Kovena Separth	12-5-22	9:30 (am/p)
Stereoscopical/Sample Analysis (Name/ETL)	Supply of Oly and SMIT	6 D. Guis	2/7/22 8:0000
Results (Name/ETL):	Soledad Will My wase SMIH	OUV D. Courses	2/7/22 8:00 all po
QA/QC Review (Name/ETL):	LPUN FOTENCE POP	ma 12-8-22	11. CD (am/pr

Special	Instructions:	1st Positive	Stop;
---------	---------------	--------------	-------

Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos;

Point Count ALL PLASTER samples Trace to 3% asbestos content

Point Count ALL SAMPLES Trace to 1% asbestos content

Remarks

**In order to ensure results by specified TAT, the LAB must be emailed/called with the quantity of samples to be shipped or dropped



38900 HURON RIVER DRIVE ROMULUS, MICHIGAN 48174 (734) 955-6600 FAX: (734) 992-2261

www.2etl.com

Bulk Asbestos Chain of Custody

ETL Project #: 252957

La	b ID	Sample ID	Material Description	Sample Location	Quantity
14280	714	3-WG-B	Window Glaze new brighter white	EA 1,2,3,4	
07	5	3-WG-C	Window Glaze new brighter white	EA 1,2,3,4	
071	0	4-WG-A	Window Glaze older and brittle	EA 1,2,3,4	
07	7	4-WG-B	Window Glaze older and brittle	EA 1,2,3,4	
07	8	4-WG-C	Window Glaze older and brittle	EA 1,2,3,4	
07	9	5-WG-A	Window Glaze Thin and putty like	EA 1,2,3,4	
08	0	5-WG-B	Window Glaze Thin and putty like	EA 1,2,3,4	
08		5-WG-C	Window Glaze Thin and putty like	EA 1,2,3,4	
083	2	6-EC-A	Exterior caulk on Stucco	EA 1,2,3,4	
083	3	6-EC-B	Exterior caulk on Stucco	EA 1,2,3,4	
08	4	6-EC-C	Exterior caulk on Stucco	EA 1,2,3,4	
083	5	7-EC-A	Exterior Caulk on wood	EA 1,2,3,4	
08	6	7-EC-B	Exterior Caulk on wood	EA 1,2,3,4	
08	7	7-EC-C	Exterior Caulk on wood	EA 1,2,3,4	
80	8	8-EC-A	Exterior caulk on Brick and Block	EA 1,2,3,4	
089	9	8-EC-B	Exterior caulk on Brick and Block	EA 1,2,3,4	
09	0	8-EC-C	Exterior caulk on Brick and Block	EA 1,2,3,4	
09		9-EC-A	Exterior caulk on Vinyl and Aluminum	EA 1,2,3,4	
093	2	9-EC-B	Exterior caulk on Vinyl and Aluminum	EA 1,2,3,4	
09	3	9-EC-C	Exterior caulk on Vinyl and Aluminum	EA 1,2,3,4	
09	4	10-EC-A	Exterior caulk on added Doors	EA 1,2,3,4	
09	5	10-EC-B	Exterior caulk on added Doors	EA 1,2,3,4	
09	6	10-EC-C	Exterior caulk on added Doors	EA 1,2,3,4	
09	7	11-RM-A	Roofing material Rolled	EA 5	
09	8	11-RM-B	Roofing material Rolled	EA 5	
09	9	11-RM-C	Roofing material Rolled	EA 5	
100		12-RM-A	Roofing material Shingled	EA 5	



38900 HURON RIVER DRIVE ROMULUS, MICHIGAN 48174 (734) 955-6600 FAX: (734) 992-2261

www.2etl.com

Bulk Asbestos Chain of Custody

ETL Project #:

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142810	12-RM-B	Roofing material Shingled	EA 5	
102	12-RM-C	Roofing material Shingled	EA 5	
103	13-RM-A	Built Up Roof;	EA 5	
104	13-RM-B	Built Up Roof;	EA 5	
105	13-RM-C	Built Up Roof;	EA 5	
100	14-RM-A	Roof Flashings; fibers	EA 5	
107	14-RM-B	Roof Flashings; fibers	EA 5	
801	14-RM-C	Roof Flashings; fibers	EA 5	
109	15-EC-A	Exterior Caulk black on roofing	EA 5	
110	15-EC-B	Exterior Caulk black on roofing	EA 5	
111	15-EC-C	Exterior Caulk black on roofing	EA 5	
112	16-EC-A	Exterior caulk Gray on roofing	EA 5	
113	16-EC-B	Exterior caulk Gray on roofing	EA 5	
114	16-EC-C	Exterior caulk Gray on roofing	EA 5	
115	17-EC-A	Exterior Caulk Penetrations	EA 1,2,3,4	
1110	17-EC-B	Exterior Caulk Penetrations	EA 1,2,3,4	
117	17-EC-C	Exterior Caulk Penetrations	EA 1,2,3,4	
118	18-PL-A	Plaster on Mesh	FS 1-30	
119	18-PL-B	Plaster on Mesh	FS 1-30	
120	18-PL-C	Plaster on Mesh	FS 1-30	
121	18-PL-D	Plaster on Mesh	FS 1-30	
122	18-PL-E	Plaster on Mesh	FS 1-30	
123	19-PL-A	Plaster on Brick and Block	FS 1-45	
124	19-PL-B	Plaster on Brick and Block	FS 1-45	
125	19-PL-C	Plaster on Brick and Block	FS 1-45	
126	19-PL-D	Plaster on Brick and Block	FS 1-45	
127	19-PL-E	Plaster on Brick and Block	FS 1-45	



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Bulk Asbestos Chain of Custody

ETL Project #: 2520

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142813	8 19-PL-F	Plaster on Brick and Block	FS 1-45	
129	19-PL-G	Plaster on Brick and Block	FS 1-45	
130	20-PL-A	Plaster on Wallboard	FS 31-45	
131	20-PL-B	Plaster on Wallboard	FS 31-45	
132	20-PL-C	Plaster on Wallboard	FS 31-45	
133	20-PL-D	Plaster on Wallboard	FS 31-45	
134	20-PL-E	Plaster on Wallboard	FS 31-45	
135	20-PL-F	Plaster on Wallboard	FS 31-45	
136	20-PL-G	Plaster on Wallboard	FS 31-45	
137	21-DPL-A	Decorative Plaster	FS 1-30	
138	21-DPL-B	Decorative Plaster	FS 1-30	
139	21-DPL-C	Decorative Plaster	FS 1-30	
140	21-DPL-D	Decorative Plaster	FS 1-30	
141	21-DPL-E	Decorative Plaster	FS 1-30	
142	21-DPL- F 03	Decorative Plaster	FS 1-30	
143	21-DPL-G	Decorative Plaster	FS 1-30	
144	22-VP-A	Vapor Paper under wood floors	FS 1-30	
145	22-VP-B	Vapor Paper under wood floors	FS 1-30	
146	22-VP-C	Vapor Paper under wood floors	FS 1-30	
147	23-GM-A	Grout and mortar; fireplace floors red	FS 24,28	
148	23-GM-B	Grout and mortar; fireplace floors red	FS 24,28	
149	23-GM-C	Grout and mortar; fireplace floors red	FS 24,28	
120	24-FB-A	Fire brick ann mortar, 3 Fire places	FS 8,24,28	
121	24-FB-B	Fire brick ann mortar; 3 Fire places	FS 8,24,28	
132	24-FB-C	Fire brick ann mortar; 3 Fire places	FS 8,24,28	
133	25-GM-A	Grout and mortar; 3 season porch	FS 30	
154	25-GM-B	Grout and mortar; 3 season porch	FS 30	



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Bulk Asbestos Chain of Custody

ETL Project #: 252957

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142815	5 25-GM-C	Grout and mortar; 3 season porch		7
156	26-CP-A	Ceiling panel; 2x2 white and very rough		
157	26-CP-B	Ceiling panel; 2x2 white and very rough		
158	26-CP-C	Ceiling panel; 2x2 white and very rough		
159	27-TPL-A	Textured Plaster bumpy		
1100	27-TPL-B	Textured Plaster bumpy		
1(0)	27-TPL-C	Textured Plaster bumpy		
162	27-TPL-D	Textured Plaster bumpy		
163	27-TPL-E	Textured Plaster bumpy		
1104	27-TPL-F	Textured Plaster bumpy		
165	27-TPL-G	Textured Plaster bumpy		
llolo	28-WBS-A	Wall-board system		
1107	28-WBS-B	Wall-board system		
108	28-WBS-C	Wall-board system		
169	29-CP-A	Ceiling panel; 2x4 white pinhole and crevice; thin		
170	29-CP-B	Ceiling panel; 2x4 white pinhole and crevice; thin		
171	29-CP-C	Ceiling panel; 2x4 white pinhole and crevice; thin		
172	30-CP-A	Ceiling panel; 2x4 white pinhole and crevice; thick		
173	30-CP-B	Ceiling panel; 2x4 white pinhole and crevice; thick		
174	30-CP-C	Ceiling panel; 2x4 white pinhole and crevice; thick		
175	31-GM-A	Grout and mortar; 6x6 brown tiles		
176	31-GM-B	Grout and mortar; 6x6 brown tiles		
ITT	31-GM-C	Grout and mortar; 6x6 brown tiles		
178	31-GW-C	Grout and mortar; 4x4 pink tiles		
179	32-GM-B	Grout and mortar, 4x4 pink tiles		
180	32-GW-6	Grout and mortar, 4x4 pink tiles		The state of the s
181	32-GM-A	Grout and mortar; multi colored small squares and rectangles		



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Bulk Asbestos Chain of Custody

ETL Project #:

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142818	33-GM-B	Grout and mortar, multi colored small squares and rectangles	\	
183	33-GM-C	Grout and mortar, multi colored small squares and rectangles		
184	34-CT-A	Ceiling tile; 12x12 white pegboard style		
185	34-CT-B	Ceiling tile; 12x12 white pegboard style		
186	34-CT-C	Ceiling tile; 12x12 white pegboard style		
187	35-GP-A	Glue pods associated with pegboard style		
188	35-GP-B	Glue pods associated with pegboard style		
189	35-GP-C	Glue pods associated with pegboard style		
190	36-WS-A	Wall Sheeting smooth ridges; Yellow		
191	36-WS-B	Wall Sheeting smooth ridges; Yellow		
192	36-WS-C	Wall Sheeting smooth ridges; Yellow		
193	37-CT-A	Ceiling tile; 12x12 white deep gauges		
194	37-CT-B	Ceiling tile; 12x12 white deep gauges		
195	37-CT-C	Ceiling tile; 12x12 white deep gauges		
196	38-GM-A	Grout and mortar, 12x12 grayish purple		
197	38-GM-B	Grout and mortar; 12x12 grayish purple		
198	38-GM-C	Grout and mortar; 12x12 grayish purple		
199	39-TS-A	Table sheeting		
200	39-TS-B	Table sheeting		
201	39-TS-C	Table sheeting		
202	40-FT-A	Floor tile 9x9 morron with white and black streaks		
203	40-FT-B	Floor tile 9x9 morron with white and black streaks		
204	40-FT-C	Floor tile 9x9 morron with white and black streaks		
205	41-TZ-A	Terrazo Floors black	1	
206	41-TZ-B	Terrazo Floors black		
207	41-TZ-C	Terrazo Floors black		
308	42-CC-A	Concrete Overlay		



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Bulk Asbestos Chain of Custody

ETL Project#: 252057

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142820	A2-CC-B	Concrete Overlay		
210	42-CC-C	Concrete Overlay		
211	43-GM-A	Grout and mortar, 4x6 yellowish brown		
212	43-GM-B	Grout and mortar; 4x6 yellowish brown		
213	43-GM-C	Grout and mortar; 4x6 yellowish brown		
214	44-CP-A	Ceiling panel; 2x2 pinhole and crevice		
215	44-CP-B	Ceiling panel; 2x2 pinhole and crevice		
216	44-CP-C	Ceiling panel; 2x2 pinhole and crevice		
217	45-GM-A	Grout and mortar; 1"x1" brown		
218	45-GM-B	Grout and mortar, 1"x1" brown		
219	45-GM-C	Grout and mortar; 1"x1" brown		
220	46-FS-A	Floor sheeting black with gold		
231	46-FS-B	Floor sheeting black with gold		
222	46-FS-C	Floor sheeting black with gold		
223	47-CP-A	Ceiling panel; 2x4 white smooth ridges		
224	47-CP-B	Ceiling panel; 2x4 white smooth ridges		
225	47-CP-C	Ceiling panel; 2x4 white smooth ridges		
226	48-CSG-A	Carpet Square Glue		
227	48-CSG-B	Carpet Square Glue		
228	48-CSG-C	Carpet Square Glue		
229	49-CG-A	Carpet Glue		
230	49-CG-B	Carpet Glue		
231	49-CG-C	Carpet Glue		
232	50-FL-A	Floor Leveler Gray		
233	50-FL-B	Floor Leveler Gray		
234	50-FL-C	Floor Leveler Gray		
235	51-MLF-A	Multi Layered FlooringBar area 2nf floor parque on top		



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Bulk Asbestos Chain of Custody

ETL	Project #:	200	0	P	
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Lab ID	Sample ID	Material Description	Sample Location	Quantity
142823	3C0 51-MLF-B	Multi Layered FlooringBar area 2nf floor parque on top		
237	51-MLF-C	Multi Layered FlooringBar area 2nf floor parque on top		
238	52-GP-A	Glue pods Tan		
239	52-GP-B	Glue pods Tan		
240	52-GP-C	Glue pods Tan		
241	53-CP-A	Ceiling panel 2x2 very rough painted black		
242	53-CP-B	Ceiling panel 2x2 very rough painted black		
243	53-CP-C	Ceiling panel 2x2 very rough painted black		
244	54-GM-A	Grout and mortar, 3x3 green		
245	54-GM-B	Grout and mortar; 3x3 green		
246	54-GM-C	Grout and mortar; 3x3 green		
247	55-FTM-A	Floor tile mastic; not associated with any tile		
248	55-FTM-B	Floor tile mastic; not associated with any tile		
249	55-FTM-C	Floor tile mastic; not associated with any tile		
250	56-HS-A	Heat Sheild lights		
251	56-HS-B	Heat Sheild lights		
252	56-HS-C	Heat Sheild lights		
253	57-FT-A	Floor tile 12x12 Tan with brown markings/ on top of 9x9		
254	57-FT-B	Floor tile 12x12 Tan with brown markings/ on top of 9x9		
255	57-FT-C	Floor tile 12x12 Tan with brown markings/ on top of 9x9		
206	58-FT-A	Floor tile 9x9 Gray with black and white Streaks		
257	58-FT-B	Floor tile 9x9 Gray with black and white Streaks		
258	58-FT-C	Floor tile 9x9 Gray with black and white Streaks		
259	59-GM-A	Grout and mortar; 4x4 brownish orange		
260	59-GM-B	Grout and mortar; 4x4 brownish orange		
261	59-GM-C	Grout and mortar; 4x4 brownish orange		
262	60-GM-A	Grout and mortar; random small squares and rectangles		



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Bulk Asbestos Chain of Custody

ETL Project #: 252057

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142821	3 60-GM-B	Grout and mortar; random small squares and rectangles	\	
264	60-GM-C	Grout and mortar; random small squares and rectangles		
265	61-WR-A	Window Rope		
266	61-WR-B	Window Rope		
267	61-WR-C	Window Rope		
268	62-GM-A	Grout and mortar; 1x1 Blue		
269	62-GM-B	Grout and mortar; 1x1 Blue		
270	62-GM-C	Grout and mortar, 1x1 Blue	\	
271	63-GM-A	Grout and mortar; Green Floor		
272	63-GM-B	Grout and mortar; Green Floor	\	
273	63-GM-C	Grout and mortar; Green Floor		
274	64-GM-A	Grout and mortar; 4x4 Green walls		
275	64-GM-B	Grout and mortar, 4x4 Green walls		
2710	64-GM-C	Grout and mortar, 4x4 Green walls		
277	65-PB-A	Pyro Bar		
278	65-PB-B	Pyro Bar		
279		Pyro Bar		
280	65-PB-C	Pyro Bar Mortar		
281	66-PBM-A	Pyro Bar Mortar		
282	66-PBM-B	Pyro Bar Mortar		
283	66-PBM-C	Pipe Insulation; Mastic tape; Black		
284	67-PI-A	Pipe Insulation; Mastic tape; Black		
285	67-PI-B	Pipe Insulation; Mastic tape; Black		
286	67-PI-C	Pipe Insulation; Mastic tape; White		
287	68-PI-A	Pipe Insulation; Mastic tape; White	· · · · · · · · · · · · · · · · · · ·	
288	68-PI-B	Pipe Insulation; Mastic tape; White		
XUU	68-PI-C			\



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ETL Project #:

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142828	69-PI-A	Pipe insulation; Straightline layered brown paper		
290	69-PI-B	Pipe insulation; Straightline layered brown paper		
291	69-PI-C	Pipe insulation; Straightline layered brown paper		
292	69-PI-D	Pipe insulation; Straightline layered brown paper		
293	70-PF-A	Pipe Fitting associated with layered brown paper		
294	70-PF-B	Pipe Fitting associated with layered brown paper		
295	70-PF-C	Pipe Fitting associated with layered brown paper		
296	70-PF-D	Pipe Fitting associated with layered brown paper		
297	71-PI-A	Pipe insulation; Straightline; corrugated paper		
298	71-PI-B	Pipe insulation; Straightline; corrugated paper		
299	71-PI-C	Pipe insulation; Straightline; corrugated paper		
300	72-PF-A	Pipe Fitting associated with layered corrugated paper		
301	72-PF-B	Pipe Fitting associated with layered corrugated paper		
302	72-PF-C	Pipe Fitting associated with layered corrugated paper		
303	72-PF-D	Pipe Fitting associated with layered corrugated paper		
304	72-PF-E	Pipe Fitting associated with layered corrugated paper		
305	73-WG-A	Interior Window Glazings		
306	73-WG-B	Interior Window Glazings		
307	73-WG-C	Interior Window Glazings		
308	74-VD-A	Vibration Dampener, Gray		
309	74-VD-B	Vibration Dampener; Gray		
310	74-VD-C	Vibration Dampener, Gray		
311	75-VD-A	Vibration Dampener, Black		
312	75-VD-B	Vibration Dampener; Black		
313	75-VD-C	Vibration Dampener, Black		
314	76-TPL-A	Textured Plaster ridges		
315	76-TPL-B	Textured Plaster ridges		

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ETL Project #: 25205

Lab ID	Sample ID	Material Description	Sample Location	Quantity
14283	76-TPL-C	Textured Plaster ridges	ì	
317	77-WBS-A	Wall-board system; basement		:
318	77-WBS-B	Wall-board system; basement		
319	77-WBS-C	Wall-board system; basement		
330	78-GM-A	Grout and mortar; 9x9 Gray		
321	78-GM-B	Grout and mortar; 9x9 Gray		
322	78-GM-C	Grout and mortar; 9x9 Gray		
323	79-SU-A	Sink Under coating gray		
324	79-SU-B	Sink Under coating gray		
325	79-SU-C	Sink Under coating gray		
326	80-CP-A	Ceiling panel 2x4 pinhole and poc mark		
327	80-CP-B	Ceiling panel 2x4 pinhole and poc mark		
328	80-CP-C	Ceiling panel 2x4 pinhole and poc mark		
329	81-CA-A	Construction adhesive; white wall panels		
330	81-CA-B	Construction adhesive; white wall panels		
331	81-CA-C	Construction adhesive; white wall panels		
332	82-GM-A	Grout and mortar 2x2 plnk		
333	82-GM-B	Grout and mortar 2x2 pink		
334	82-GM-C	Grout and mortar 2x2 pink		
335	83-CP-A	Ceiling panel; 2x4 yellow		
336	83-CP-B	Ceiling panel; 2x4 yellow		
337	83-CP-C	Ceiling panel; 2x4 yellow		
338	84-FT-A	Floor tile 12x12 Brown		
339	84-FT-B	Floor tile 12x12 Brown		
340	84-FT-C	Floor tile 12x12 Brown		
341	85-CT-A	Ceiling tile 12x12 textured smooth white		
342	85-CT-B	Ceiling tile 12x12 textured smooth white		

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ETL Project #: 252957

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142831	13 85-CT-C	Ceiling tile 12x12 textured smooth white	\	
344	86-MA-A	Mirrow Adheisve		
345	86-MA-B	Mirrow Adheisve		
346	86-MA-C	Mirrow Adheisve		
347	87-PW-A	Pipe Wrap; brown/white		
348	87-PW-B	Pipe Wrap; brown/white		
349	87-PW-C	Pipe Wrap; brown/white		
350	88-GBG-A	Glass Block Grout		
351	88-GBG-B	Glass Block Grout		
352	88-GBG-C	Glass Block Grout		
353	89-GBM-A	Glass Block Mortar		
354	89-GBM-B	Glass Block Mortar		
355	89-GBM-C	Glass Block Mortar		
350	90-GM-A	Grout and mortar, 4x4 white		
357	90-GM-B	Grout and mortar, 4x4 white		
358	90-GM-C	Grout and mortar; 4x4 white		
359	91-SC-A	Stack Cement		
360	91-SC-B	Stack Cement		
3601	91-SC-C	Stack Cement		
362	92-PI-A	Pipe insulation Horse Hair		
363	92-PI-B	Pipe insulation Horse Hair		
364	92-PI-C	Pipe insulation Horse Hair		
365	93-FT-A	Floor tile 12x12 indistinguishable		
Blolo	93-FT-B	Floor tile 12x12 indistinguishable		
3107	93-FT-C	Floor tile 12x12 indistinguishable		
368	94-RI-A	Rolled in pink insulation		
369	94-RI-B	Rolled in pink insulation		

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Bulk Asbestos Chain of Custody

ETL Project #: 252057

Lab ID	Sample ID	Material Description	Sample Location	Quantity
14283	94-RI-C	Rolled in pink insulation	\	
371	95-CI-A	Cooler insulation		
372	95-CI-B	Cooler insulation		
313	95-CI-C	Cooler insulation		
374	96-FT-A	Cooler Floor tile		
375	96-FT-B	Cooler Floor tile		
376	96-FT-C	Cooler Floor tile		
317	97-CA-A	Cooler Construction adhesive; lines		
378	97-CA-B	Cooler Construction adhesive; lines		
379	97-CA-C	Cooler Construction adhesive; lines	1	
380	98-PL-A	Cooler Plaster		
381	98-PL-B	Cooler Plaster		
382	98-PL-C	Cooler Plaster		
<i>3</i> 83	99-PL-A	Plaster on Pyro Bar		
384	99-PL-B	Plaster on Pyro Bar	1.	
385	99-PL-C	Plaster on Pyro Bar		
386	99-PL-D	Plaster on Pyro Bar		
387	99-PL-E	Plaster on Pyro Bar		
388	99-PL-F	Plaster on Pyro Bar	1	
389	99-PL-G	Plaster on Pyro Bar		
390	100-GP-A	Glue pods that are painted over		
3911	100-GP-B	Glue pods that are painted over		
392	100-GP-C	Glue pods that are painted over		
393	101-BM-A	Black mastic debris under the stairs		
394	101-BM-B	Black mastic debris under the stairs		
395	101-BM-C	Black mastic debris under the stairs		
396	102-WP-A	Water proofing sealer; foundation edge and some areas on walls		



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ETL Project #:

Lab ID	Sample ID	Material Description	Sample Location	Quantity
14283	102-WP-B	Water proofing sealer, foundation edge and some areas on walls		
398	102-WP-C	Water proofing sealer, foundation edge and some areas on walls		
399	103-GM-A	Grout and mortar; exterior walkways		
400	103-GM-B	Grout and mortar; exterior walkways		
401	103-GM-C	Grout and mortar; exterior walkways		
402	104-TP-A	Transite corrugated panels		
403	104-TP-B	Transite corrugated panels		
404	104-TP-C	Transite corrugated panels		
405	105-PFL-A	Pool Filters		
406	105-PFL-B	Pool Filters		
407	105-PFL-C	Pool Filters		
408	106-CC-A	Swimming pool concrete		
409	106-CC-B	Swimming pool concrete		
410	106-CC-C	Swimming pool concrete		
411	107-GM-A	Grout and mortar; pools		
412	107-GM-B	Grout and mortar; pools		
413	107-GM-C	Grout and mortar; pools		
414	108-IC-A	Interior caulk on wood trim		
415	108-IC-B	Interior caulk on wood trim		
416	108-IC-C	Interior caulk on wood trim		
4157	109-IC-A	Interior caulk on plaster		
418	109-IC-B	Interior caulk on plaster		
419	109-IC-C	Interior caulk on plaster		
420	110-IC-A	Interior caulk; in bathrooms		
421	110-IC-B	Interior caulk; in bathrooms		
422	110-IC-C	Interior caulk; in bathrooms		
423	111-IC-A	Interior caulk on brick and block		

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Bulk Asbestos Chain of Custody

ETL Project #:	OKOO	67
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Lab ID	Sample ID	Material Description	Sample Location	Quantity
142842	24 111-IC-B	Interior caulk on brick and block		
425	111-IC-C	Interior caulk on brick and block		
426	112-IC-A	Interior caulk on corrugated transite panels		
427	112-IC-B	Interior caulk on corrugated transite panels		
428	112-IC-C	Interior caulk on corrugated transite panels		
429	113-DW-A	Duct Wrap		
430	113-DW-B	Duct Wrap		
431	113-DW-C	Duct Wrap		
432	114-MLF-A	Multi Layered Flooring Behind Bar 2nf floor parque on top		
433	114-MLF-B	Multi Layered Flooring Behind Bar 2nf floor parque on top		
434	114-MLF-C	Multi Layered Flooring Behind Bar 2nf floor parque on top		
435	115-CC-A	Concrete Chip Patches		
436	115-CC-B	Concrete Chip Patches		
437	115-CC-C	Concrete Chip Patches		
438	116-EF-A	Epoxy Flooring		
439	116-EF-B	Epoxy Flooring		
440	116-EF-C	Epoxy Flooring		
441	117-CC-A	Concrete Chip red overlay		
442	117-CC-B	Concrete Chip red overlay		
443	117-CC-C	Concrete Chip red overlay		
444	118-WS-A	Wall Sheeting brown with twine		
445	118-WS-B	Wall Sheeting brown with twine	,	
4410	118-WS-C	Wall Sheeting brown with twine		
447	119-ST-A	Stair Tread		
448	119-ST-B	Stair Tread		
449	119-ST-C	Stair Tread		
450	120-CA-A	Construction adhesive; clear		

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Bulk Asbestos Chain of Custody

ETL Project #: 258957

Lab ID	Sample ID	Material Description	Sample Location	Quantity
14284	120-CA-B	Construction adhesive; clear	\	
452	120-CA-C	Construction adhesive; clear		
453	121-FF-A	Floor Filler; White; Ramps		
454	121-FF-B	Floor Filler; White; Ramps		
455	121-FF-C	Floor Filler; White; Ramps		
456	122-FT-A	Floor tile; remenants		
457	122-FT-B	Floor tile; remenants		
458	122-FT-C	Floor tile; remenants		
459	123-FF-A	Floor filler; White; brittle		
460	123-FF-B	Floor filler; White; brittle		
461	123-FF-C	Floor filler; White; brittle		
462	124-Al-A	AHU Insulation		
463	124-Al-B	AHU Insulation		
4104	124-Al-C	AHU Insulation		
465	125-CA-A	Construction adhesive; tan; Coverbase gone		
Hele	125-CA-B	Construction adhesive; tan; Coverbase gone		
467	125-CA-C	Construction adhesive; tan; Coverbase gone		
468	126-CA-A	Cooler adhesive; shiny tan		
409	126-CA-B	Cooler adhesive; shiny tan		
470	126-CA-C	Cooler adhesive; shiny tan		
471	127-GP-A	Glue Pods Dark Brown		
472	127-GP-B	Glue Pods Dark Brown		
473	127-GP-C	Glue Pods Dark Brown		
474	128-EJ-A	Expansion Joint; Caulk/Mortar		
475	128-EJ-B	Expansion Joint; Caulk/Mortar		
476	128-EJ-C	Expansion Joint; Caulk/Mortar		
477	129-IC-A	Interior caulk on vynil windows		

ENVIRONMENTAL TESTING LABORATORIES, INC



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Bulk Asbestos Chain of Custody

ETL Project #: 252957

Lab ID	Sample ID	Material Description	Sample Location	Quantity
14284	129-IC-B	Interior caulk on vynil windows		
479	129-IC-C	Interior caulk on vynil windows		
480	130-WG-A	Window Glaze Lead Windows		
481	130-WG-B	Window Glaze Lead Windows		
482	130-WG-C	Window Glaze Lead Windows		
483	131-FT-A	Floor tile stacks of cut and uncut		
484	131-FT-B	Floor tile stacks of cut and uncut		
485	131-FT-C	Floor tile stacks of cut and uncut		
486	132-TZ-A	Terrazo Floors red		
487	132-TZ-B	Terrazo Floors red		
488	132-TZ-C	Terrazo Floors red		
489	133-IC-A	Interior caulk on wallboard		
490	133-IC-B	Interior caulk on wallboard		
491	133-IC-C	Interior caulk on wallboard		
492	134-CB-A	Covebase 4" Gray with adhesive		
493	134-CB-B	Covebase 4" Gray with adhesive		
494	134-CB-C	Covebase 4" Gray with adhesive		
495	135-FT-A	9x9 Gray floor tile debris in closet		
496	135-FT-B	9x9 Gray floor tile debris in closet		
497	135-FT-C	9x9 Gray floor tile debris in closet		
498	136-BM-A	Brick mortar fire place face		
499	136-BM-B	Brick mortar fire place face		
500	136-BM-C	Brick mortar fire place face		
501	137-TPL-A	Textured Plaster popcom on plaster at stairs		
502	137-TPL-B	Textured Plaster popcom on plaster at stairs		
503	137-TPL-C	Textured Plaster popcom on plaster at stairs		
504	137-TPL-D	Textured Plaster popcorn on plaster at stairs		

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Bulk Asbestos Chain of Custody

ETL Project #:		FOO	5
E.E. Tojout	-1	$\neg \omega$	r)
		CCA	

138-WBS-A 138-WBS-B 138-WBS-C 139-WG-A 139-WG-B 139-WG-C	Textured Plaster popcorm on plaster at stairs Wallboard System; Nylon tape Wallboard System; Nylon tape Wallboard System; Nylon tape Window Glaze Emergency Doors Window Glaze Emergency Doors Window Glaze Emergency Doors		
138-WBS-B 138-WBS-C 139-WG-A 139-WG-B	Wallboard System; Nylon tape Wallboard System; Nylon tape Window Glaze Emergency Doors Window Glaze Emergency Doors Window Glaze Emergency Doors		
138-WBS-C 139-WG-A 139-WG-B	Wallboard System; Nylon tape Window Glaze Emergency Doors Window Glaze Emergency Doors Window Glaze Emergency Doors		
138-WBS-C 139-WG-A 139-WG-B	Window Glaze Emergency Doors Window Glaze Emergency Doors Window Glaze Emergency Doors		
139-WG-A 139-WG-B 139-WG-C	Window Glaze Emergency Doors Window Glaze Emergency Doors		
139-WG-B 139-WG-C	Window Glaze Emergency Doors		
139-WG-C			
		\	
14U-VVB-A	Wall board; utility and coolers		
140,140,0	Wall board; utility and coolers		
	Wall board; utility and coolers		
	Wall Sheeting; Old in basement; greenish		
	Wall Sheeting; Old in basement; greenish		
	Wall Sheeting; Old in basement; greenish		
	Interior caulk; new bright white		
	Interior caulk; new bright white		
	Interior caulk; new bright white		
	Construction adhesive; carpeted doors		
	Construction adhesive; carpeted doors		
	Construction adhesive; carpeted doors		
	Gasket Brown		
	Gasket Brown		
	Gasket Brown		
	Wallboard System; 2nd floor		
	Wallboard System; 2nd floor		
	Wallboard System; 2nd floor		
	Penetration mudding/ Stack Mudding		
	Penetration mudding/ Stack Mudding		
	140-WB-B 140-WB-C 141-WS-A 141-WS-B 141-WS-C 142-IC-A 142-IC-B 142-IC-C 143-CA-A 143-CA-B 144-CA-B 144-CA-C 144-CA-B 144-CA-C 145-WBS-A 145-WBS-C 146-PM-A	140-WB-B 140-WB-C Wall board; utility and coolers 141-WS-A Wall Sheeting; Old in basement; greenish 141-WS-B Wall Sheeting; Old in basement; greenish 141-WS-C Interior caulk; new bright white 142-IC-A Interior caulk; new bright white 142-IC-B Interior caulk; new bright white 142-IC-C Construction adhesive; carpeted doors 143-CA-A Construction adhesive; carpeted doors 143-CA-C Gasket Brown 144-CA-A Gasket Brown 144-CA-C Wallboard System; 2nd floor 145-WBS-B Wallboard System; 2nd floor 145-WBS-C Penetration mudding/ Stack Mudding 146-PM-A Penetration mudding/ Stack Mudding	140-WB-B Wall board; utility and coolers. Wall Sheeting; Old in basement; greenish 141-WS-A Wall Sheeting; Old in basement; greenish 141-WS-C Wall Sheeting; Old in basement; greenish 141-WS-C Interior caulk; new bright white 142-IC-A Interior caulk; new bright white 142-IC-B Interior caulk; new bright white 142-IC-C Construction adhesive; carpeted doors 143-CA-A Construction adhesive; carpeted doors 143-CA-B Construction adhesive; carpeted doors 143-CA-C Gasket Brown 144-CA-A Gasket Brown 144-CA-C Wallboard System; 2nd floor Wallboard System; 2nd floor Wallboard System; 2nd floor Penetration mudding! Stack Mudding Penetration mudding! Stack Mudding

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Bulk Asbestos Chain of Custody

ETL Project #:

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142858	32 _{146-PM-C}	Penetration mudding/ Stack Mudding		
533	147-PL-A	Plaster on concrete		
534	147-PL-B	Plaster on concrete		
535	147-PL-C	Plaster on concrete		
536	147-PL-D	Plaster on concrete		
537	147-PL-E	Plaster on concrete		
538	148-PL-A	Plaster on ceilings		
539	148-PL-B	Plaster on ceilings		
540	148-PL-C	Plaster on ceilings		
541	148-PL-D	Plaster on ceilings		
542	148-PL-E	Plaster on ceilings		
543	148-PL-F	Plaster on ceilings		
544	148-PL-G	Plaster on ceilings		
545	149-EC-A	Exterior caulk Purple		
546	149-EC-B	Exterior caulk Purple		
RUT	149-EC-C	Exterior caulk Purple		
548	150-EC-A	Exterior caulk Storage Shed		
549	150-EC-B	Exterior caulk Storage Shed		
550	150-EC-C	Exterior caulk Storage Shed		
551		Terrazo steps; white		
552	151-TZ-A 151-TZ-B	Terrazo steps; white		
553	151-1Z-B	Terrazo steps; white		
504		Plaster on terroctta inside fan room		
555	152-PL-A 152-PL-B	Plaster on terroctta inside fan room		
550		Plaster on terroctta inside fan room		
557	152-PL-C	Plaster on terroctta inside fan room		
558	152-PL-D 152-PL-E	Plaster on terroctta inside fan room		

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Bulk Asbestos Chain of Custody

ETL Project #: 252957

Lab ID	Sample ID	Material Description	Sample Location	Quantity
142855	9 153-WG-A	Window Glaze; thin and hard		
5le0	153-WG-B	Window Glaze; thin and hard		
561	153-WG-C	Window Glaze; thin and hard		
562	154-TB-A	Terrocotta Brick		
563	154-TB-B	Terrocotta Brick		
564	154-TB-C	Terrocotta Brick		
565	155-BM-A	Brick mortar; terrocotta		
Slelo	155-BM-B	Brick mortar; terrocotta		
567	155-BM-C	Brick mortar; terrocotta		
De8	156-Pl-A	Pipe Insulation; old fiberglass		
509	156-PI-B	Pipe Insulation; old fiberglass		
570	156-PI-C	Pipe Insulation; old fiberglass		
571	157-CC-A	Concrete Chip; exterior flat work		
572	157-CC-B	Concrete Chip, exterior flat work		
573	157-CC-C	Concrete Chip; exterior flat work		
574	158-GA-A	Gasket; Red Rubbery		
575	158-GA-B	Gasket; Red Rubbery		
576	15-GA-C	Gasket; Red Rubbery		
577	159-GA-A	Gasket; Gray/black		
578	159-GA-B	Gasket; Gray/black		
579	159-GA-C	Gasket; Gray/black		
580	160-FL-A	Flashings for rolled roof area		
581	160-FL-B	Flashings for rolled roof area		
582	160-FL-C	Flashings for rolled roof area		
583	161-RM-A	Roofing material patchwork		
584	161-RM-B	Roofing material patchwork		
585		Roofing material patchwork		
000	161-RM-C	Rooning material patchwork		

APPENDIX B LEAD-CONTAINING PAINT REPORT



30105 Beverly Road Romulus, MI 48174

AAT Project :

Sampling Date :

Date Received :

Date Analyzed :

Date Reported :

Ph: 734-629-8161; Fax: 734-629-8431

862451

12/01/2022

12/05/2022

12/06/2022

12/07/2022

Certificate of Analysis: Lead In Paint by EPA SW-846 Method 7000B/3050B*

Client: Atlas Technical Consultants

46555 Humboldt Dr.

Novi, MI 48377

Client Project: 22-1201JWA

Project Location: BELLE ISLE PARK BELLE ISLE BOATHOUSE

Lab Sample ID	Client Code	Sample Description	PPM	Result Lead (% by weight)	Calculated R L (% by weight)
8002741	1-LBP-A	LIGHT BROWN ON WOOD	751	0.0751	0.0007
8002742	2-LBP-A	WHITE ON WALBOARD	17	0.0017	0.0007
8002743	3-LBP-A	DARK BROWN ON METAL DOORS	20	0.0020	0.0028
8002744	4-LBP-A	YELLOW ON PLASTER AND WOOD	3831	0.3831	0.0005
8002745	5-LBP-A	DARK GREEN ON PLASTER WOOD	4731	0.4731	0.0005
8002746	6-LBP-A	LIGHT GREEN ON PLASTER AND WOOD	7420	0.7420	0.0005
8002747	7-LBP-A	LIGHT BROWN ON PLASTER	127	0.0127	0.0008
8002748	8-LBP-A	WHITE ON WOOD AND PLASTER	223	0.0223	0.0007
8002749	9-LBP-A	BLUE ON WOOD AND PLASTER	56	0.0056	0.0005
8002750	10-LBP-A	FOREST GREEN ON BRICK	5168	0.5168	0.0007
8002751	11-LBP-A	EXT TAN ON METAL	2730	0.2730	0.0011
8002752	12-LBP-A	EXT WHITE ON WOOD	10	0.0010	0.0008
8002753	13LBP-A	EXT RED ON METAL	30445	3.0445	0.0005
8002754	14-LBP-A	EXT WHITE ON CON	1221	0.1221	0.0005
8002755	15-LBP-A	EXT WHITE ON METAL	3116	0.3116	0.0008
8002756	16-LBP-A	EXT WHITE ON STUCCO AND BLOCK	1291	0.1291	0.0005
8002757	17-LBP-A	EXT BLUE ON METAL	113	0.0113	0.0007
8002758	18-LBP-A	EXT AND INT DARK BLUE ON METAL	20760	2.0760	0.0011

ND = Not Detected, N/A = Not Available, RL = Reporting Limit, Analytical Reporting Limit is 5 ug/sample. For true values assume (2) significant figures. The method, batch, and sample Quality Control are acceptable unless otherwise stated. AAT internal SOP S218. The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AlHA-LAP and NY State DOH ELAP programs. These results are submitted pursuant to AAT, LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as received by the lab. Results in mg/cm2 are calculated based on sample area dimensions supplied by the client.AAT will not assume any liability or responsibility for the manner in which the results are used or interpreted. Reproduction of this document other than in its entirety is not authorized by AAT, LLC. AAT does not blank correct reported values. Sample data apply only to items analyzed. Current EPAHUD Interim Standard for lead in paint samples is: 5000 PPM (parts per million) or ug/g which is equivalent to 0.5% by weight. EPA definition of lead-based paint: 1.0 mg/cm2. New York City Regulatory Limits: 0.25% by weight or 0.5 mg/cm2 for investigations for a child. MD and Philadelphia definition of lead-based paint: 0.7 mg/cm2. Note: Samples are stored for 15 days following report date. *= Validated modified method

Alha LaP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 12/07/2022 11:10AM AAT Project: 862451



Lab Sample ID Client Code Sample Description PPM Result Lead (% by weight) (% by weight) (% by weight)

Analyst Signature

Nathan Ditty

ND = Not Detected, N/A = Not Available, RL = Reporting Limit, Analytical Reporting Limit is 5 ug/sample. For true values assume (2) significant figures. The method, batch, and sample Quality Control are acceptable unless otherwise stated. AAT internal SOP S218. The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AlHA-LAP and NY State DOH ELAP programs. These results are submitted pursuant to AAT, LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as received by the lab. Results in mg/cm2 are calculated based on sample area dimensions supplied by the client.AAT will not assume any liability or responsibility for the manner in which the results are used or interpreted. Reproduction of this document other than in its entirety is not authorized by AAT, LLC. AAT does not blank correct reported values. Sample data apply only to items analyzed. Current EPA/HUD Interim Standard for lead in paint samples is: 5000 PPM (parts per million) or ug/g which is equivalent to 0.5% by weight. EPA definition of lead-based paint: 1.0 mg/cm2. New York City Regulatory Limits: 0.25% by weight or 0.5 mg/cm2 for investigations for a child. MD and Philadelphia definition of lead-based paint: 0.7 mg/cm2. Note: Samples are stored for 15 days following report date. *= Validated modified method

AIHA LAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042



Date Printed: 12/07/2022 11:10AM AAT Project: 862451



30105 Beverly Road Romulus, MI 48174

AAT Project: 862451

Client Project: 22-1201JWA

Date Reported: 12/07/2022

Ph: 734-629-8161; Fax: 734-629-8431

To: Atlas Technical Consultants

46555 Humboldt Dr. Novi, MI 48377

Attn: Dawn LeCesne Email: dawn.lecesne@oneatlas.com

Phone: 248-669-5140

Project Location: BELLE ISLE PARK BELLE ISLE BOATHOUSE

Sample	Client Code	Analysis Requested	Completed	Analyst
8002741	1-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002742	2-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002743	3-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002744	4-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002745	5-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002746	6-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002747	7-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002748	8-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002749	9-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002750	10-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002751	11-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002752	12-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002753	13LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002754	14-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002755	15-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002756	16-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002757	17-LBP-A	Lead Paint	12/06/2022	Nathan Ditty
8002758	18-LBP-A	Lead Paint	12/06/2022	Nathan Ditty

Reviewed By

Elyse Bidle

Quality Assurance Coordinator

Elyse Belle

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Sample Client Code Analysis Requested Completed Analyst

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AIHA LAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 12/07/2022 11:10AM AAT Project: 862451



PROJECT NUMBER

30105 BEVERLY RD. ROMULUS MI 48174 (734) 699-LABS (5227)

FAX: (734) 699-8407

Website: www.accurate-test.com



SUBMITTING COMPANY Atlas Technical Consultants CONTACT INFORMATION

Ryan Rae

Office:

Fax:

Cell:

Email: customersupport@accurate-test.biz

PO #

Email: Ryan, Rac Outcatlus, can

REQUESTED

SAMPLING DATE: 12 / 1 / 22

ANALYSIS | FAD | TURNAROUND TIME (please check one)

I KOSECI KOMBEK		SAMIFLING DATE.	<u> 12 / 1 </u>	/ 22	ANA	TASIZ	LEAD	TURNAROUND TIME	please check one)
PROJECT ADDRESS	Belle Isle Park	e Park; Belle Isle Boathouse			SINGLE V	VIPE DUST	()	SAME DAY () 24 Hour ()
SAMPLE START TIME	9:00 AM	SAMPLE END TIME	3:00 PM		СОМРО	SITE SOIL	()	48 Hour () 72 hours ()
RISK ASSESSOR					PAINT CHIP	% By Wt	mg/cm ²	If no TAT is indicated	, default is 72 hours
LAB ID#	CLIENT SAMPLE ID	DESCRIPTION		2/4/	WT, F	1	AREA	CLIENT CC	MMENTS
	1-LBP-A	Light brown on wood		113,	**1,1		in X 12 in)	CALADI EC CLUDDED	
	2-LBP-A					X		SAMPLES SHIPPED	
		White on wallboard					X		
	3-LBP-A	Dark brown on metal doors					X	NY STATE SAMPLES	
	4-LBP-A	Yellow on plaster and wood					Χ		(check here)
	5-LBP-A	Dark green on plaster and wo	ood				Χ	SAMPLE CO	ONDITION
	6-LBP-A	Light green on plaster and wo	ood				Χ	SEALS INTACT	Y N
	7-LBP-A	Light brown on plaster					Χ	CONTAINERS LABELED	YN
	8-LBP-A	White on wood and plaster					Χ	RECVD & ACCEPTED	YN
	9-LBP-A	Blue on wood and plaster					Х	LAB REMARKS	
	10-LBP-A	Forest Green on brick					Χ		
	11-LBP-A	Exterior Tan on metal					Χ	16	011
	12-LBP-A	Exterior White on wood					X		044
	13-LBP-A	Exterior Red on metal					X	LAB PROJECT	101101
	14-LBP-A	Exterior White on concrete					Χ	NUMBER (0245
	15-LBP-A	Exterior white on metal					X		
SAMPLES RELINQUISHED BY			SAMPLE	S RECEIVE	D BY		DATE	TIME	
Joseph Seibert	Jasul				18 P. J			12/2/21	AM 7 PM
					to a sile		CIA	12.5.50	AM PM

By submitting samples to AAT, the client agrees to AAT's terms and conditions.

AAT is not responsible for shipping delays



30105 BEVERLY RD. ROMULUS MI 48174 (734) 699-LABS (5227)

FAX: (734) 699-8407 Website: <u>www.accurate-test.com</u> AIHA LAP, LLC

ACCREDITED LABORATORY
ENVIRONMENTAL LEAD
ISOMEC 1700R2005
WWW.shacorofflorists.org

SUBMITTING COMPANY

CONTACT INFORMATION

Office:

Fax:

Cell:

Email: customersupport@accurate-test.biz

PO # Email:

PROJECT NUMBER	2)	SAMPLING DATE:	12 / 1	/ 22	REQUI ANAI		LEAD	TURNAROUND TIME (please ch	eck one)
PROJECT ADDRESS	Belle Isle Park;	Belle Isle Boathouse			SINGLE W	IPE DUST	()	SAME DAY (24 Hou	ur ()
SAMPLE START TIME	9:00 AM	SAMPLE END TIME	3:00 PM		COMPO	SITE SOIL	()	48 Hour ()	72 hou	rs ()
RISK ASSESSOR			37		PAINT CHIP	% By Wt	mg/cm ²	If no TAT is indicated,	default i	s 72 hours
LAB ID#	CLIENT SAMPLE ID	DESCRIPTION		WS,	WT, F	WIPE (e.g. 12 i		CLIENT CO	MMENTS	
8/278	16-LBP-A	Exterior white on Stucco and bl	ock			X		SAMPLES SHIPPED		
	17-LBP-A	Exterior blue on metal				2	(
	18-LBP-A	Exterior and Interior Dark Blu	ue on metal				(NY STATE SAMPLES		
)	((check	here)
						,	(SAMPLE CO	NOITION	
)	(SEALS INTACT	Y N	
							(CONTAINERS LABELED	Y N	
							(RECVD & ACCEPTED	YN	
						,	(LAB REMARKS		
						;	(
						,	(100	71	
						2	(15	17	
							<	LAB PROJECT	101	157
							<	NUMBER 0	00	771
							<			234 /
SAMPLES RELINQUISHED BY				SAMPLI	S RECEIVE	D BY		DATE	T	IME
						gets a	111	12.5.20	A/	M PM
					The Election				ΑΛ	A PM

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MICHIGAN DEPARTMENT OF

LABOR AND ECONOMIC OPPORTUNITY

(http://michigan.gov/miosha)

Individual Profile for SEIBERT, JOSEPH A.

Name and Address

Name

SEIBERT, JOSEPH A.

Address

1176 YORK AVENUE HOWELL, MI 48843

License Information

Accreditation Type: Contractor/Supervisor

ID#: A51777

Status: Apprvd - Full

Expiration Date: 4/21/2023

Training Expiration Date: 2/25/2023

Accreditation Type: Inspector

ID#: A51777

Status: Apprvd - Full

Expiration Date: 3/30/2023

Training Expiration Date: 11/18/2023

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<u>Asbestos Program (https://www.michigan.gov/asbestos)</u> <u>Policies (http://www.michigan.gov/policies)</u>

United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 201028-0

Environmental Testing Laboratories, Inc.

Romulus, MI

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2022-04-01 through 2023-03-31

Effective Dates



For the National Voluntary Laboratory Accreditation Program



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Accurate Analytical Testing, LLC 30105 Beverly Road, Romulus, MI 48174 Laboratory ID: LAP-100986

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

LABORATORY ACCREDITATION PROGRAMS

INDUSTRIAL HYGIENE	Accreditation Expires:
ENVIRONMENTAL LEAD	Accreditation Expires: September 01, 2023
ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires:
FOOD	Accreditation Expires:
UNIQUE SCOPES	Accreditation Expires:
	ENVIRONMENTAL LEAD ENVIRONMENTAL MICROBIOLOGY FOOD

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

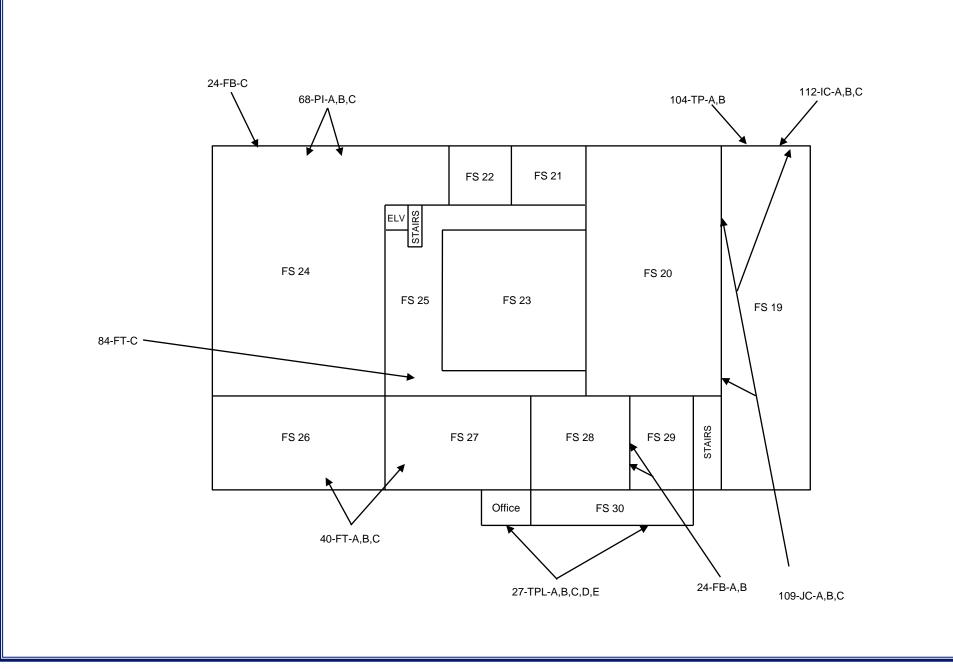
Cheryl O Morton

Managing Director, AIHA Laboratory Accreditation Programs, LLC

Cheryl O. Charton

Revision19.1: 07/28/2021 Date Issued: 08/31/2021

APPENDIX D ASBESTOS POSITIVE MATERIAL LOCATION MAPS



ATLAS

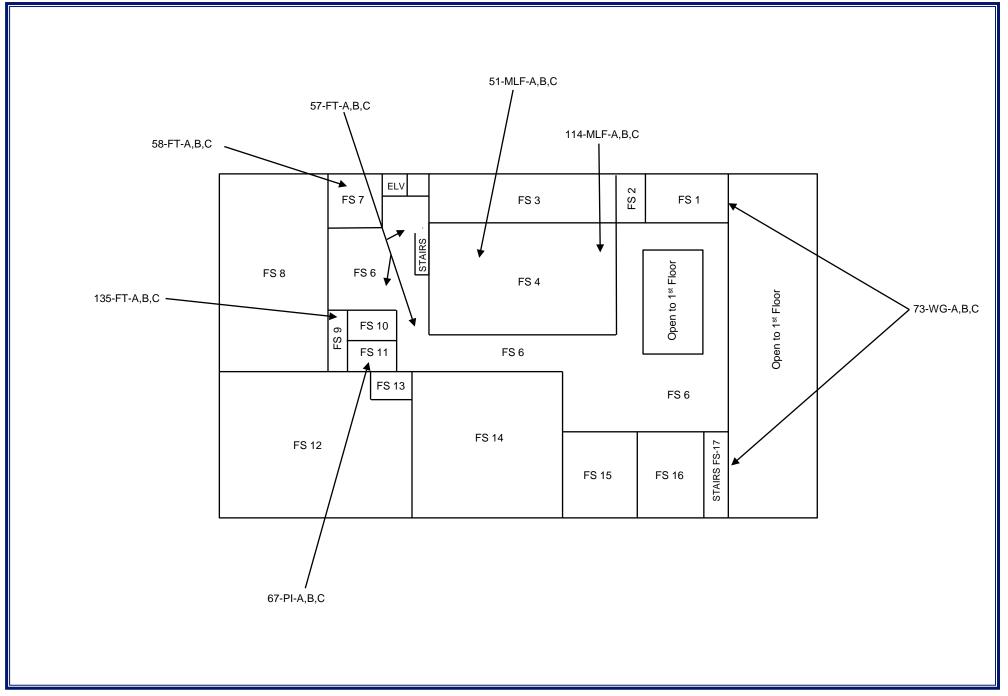
Belle Isle Boat House E Picnic Way Detroit, Michigan 48207

Positive Sample Locations 1st Floor Level

PROJECT NUMBER: 188BS22746 FIGURE: 1

ATLAC 46555 Humboldt Drive, Suite 100

46555 Humboldt Drive, Suite 100 Novi, Michigan 48377 Ph: (248) 669-5140 ~ Fax: (248) 669-5147



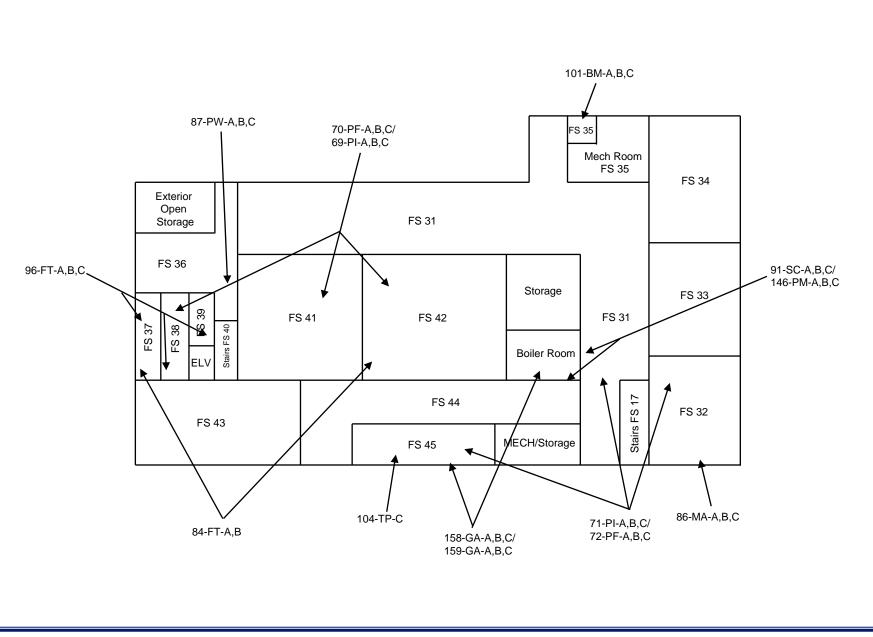


Belle Isle Boat House E Picnic Way Detroit, Michigan 48207

Positive Sample Locations 2nd Floor Level

PROJECT NUMBER: 188BS22746 FIGURE: 2

46555 Humboldt Drive, Suite 100 Novi, Michigan 48377 Ph: (248) 669-5140 ~ Fax: (248) 669-5147



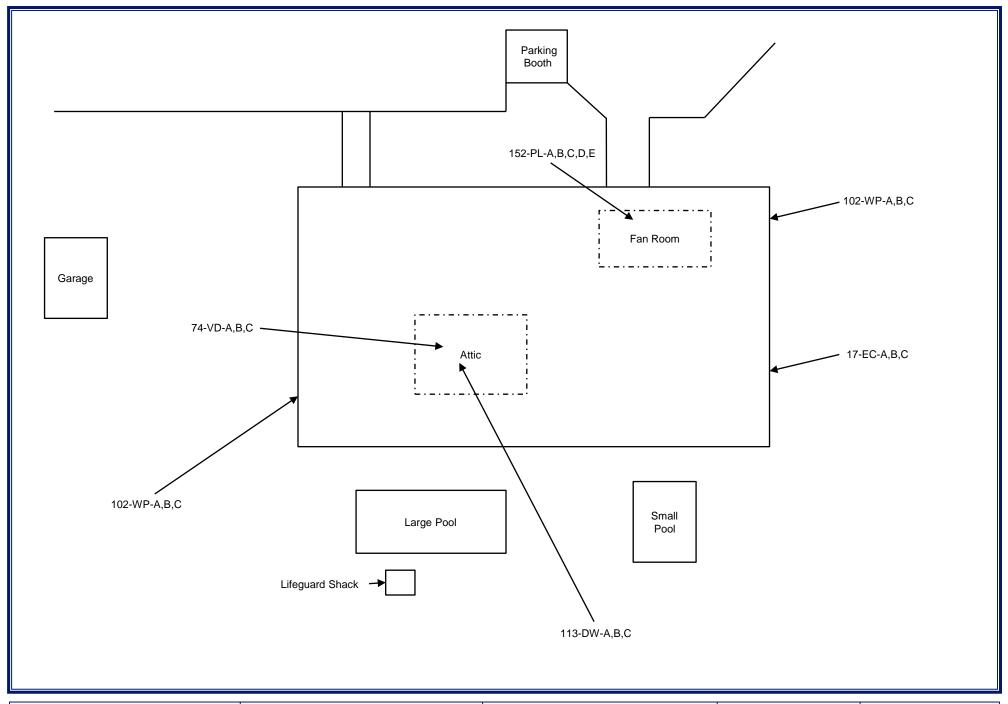
ATLAS

Belle Isle Boat House E Picnic Way Detroit, Michigan 48207

Positive Sample Locations Basement Level

PROJECT NUMBER: 188BS22746 FIGURE: 3

46555 Humboldt Drive, Suite 100
Novi, Michigan 48377
Ph: (248) 669-5140 ~ Fax: (248) 669-5147





Belle Isle Boat House E Picnic Way Detroit, Michigan 48207

Positive Sample Locations Exterior/Roof Level

OJECT NUMB	ER: 188BS22746	FIGURE: 4
	46555 Humboldt Dri	ve. Suite 100

46555 Humboldt Drive, Suite 100 Novi, Michigan 48377 Ph: (248) 669-5140 ~ Fax: (248) 669-5147

APPENDIX E PHOTOLOG

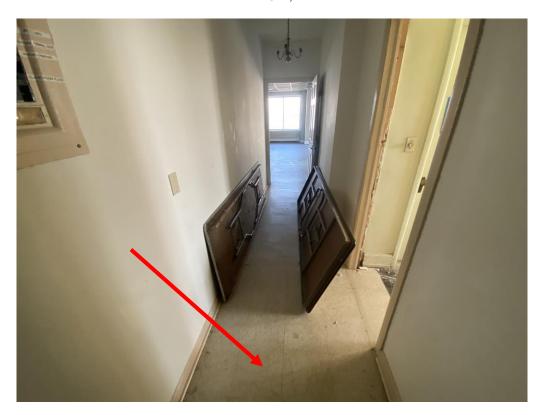


Transite Panels and Interior Caulk (HA 104 & H A112)



Transite Panels on Docks (HA 104)



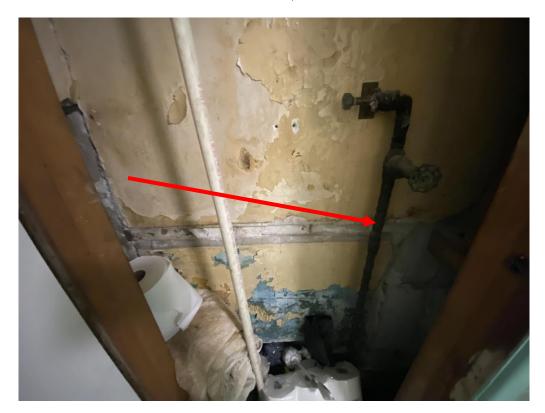


Positive Floor Tile Under New Tile



9"x9" Floor Tile; Grey (HA 58)





Black Pipe Wrap (HA 67)

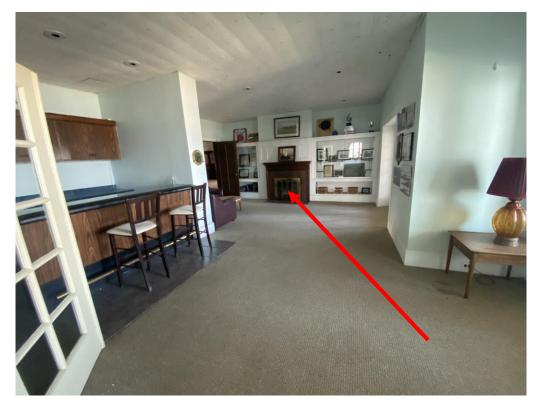


Black Mastic in Debris (HA 101)





Stack Cement and Penetration Mudding (HA 91 & HA 146)



Fire Brick and Mortar (HA 24)



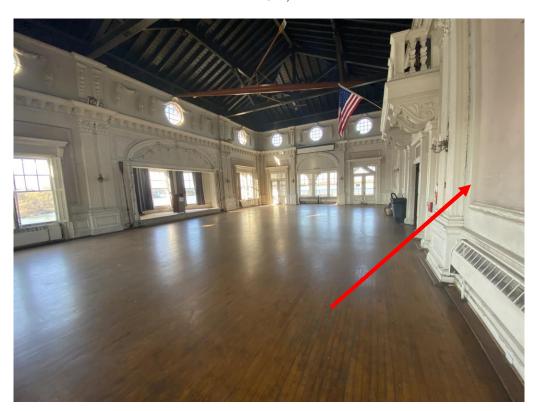


Pipe Insulations and Pipe Fittings (HA 69, 70, 71 & 72)



Mirror Adhesive (HA 86)





Interior Caulk on Plaster (HA 109)



Floor Tile 9x9 Maroon Under Carpet (HA 40)



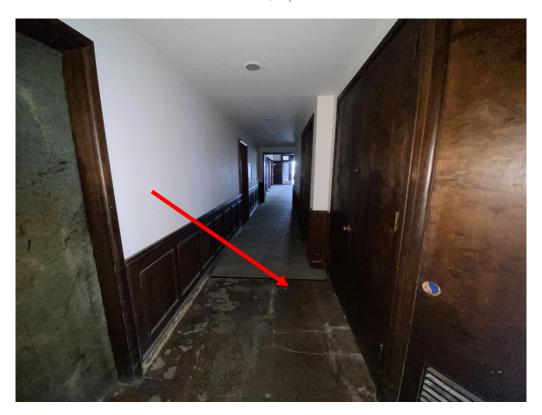


Vibration Dampener and Duct Wrap (HA 74 & HA 113)

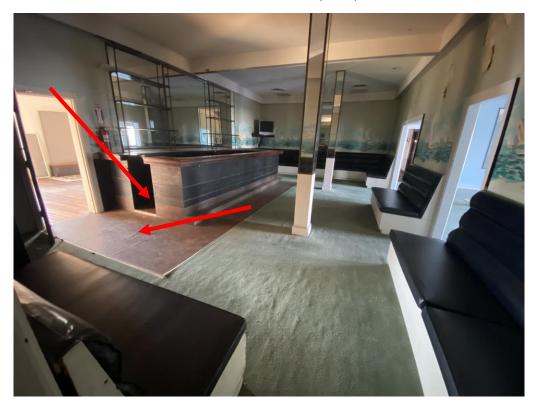


Textured Plaster; Bumpy (HA 27)





Floor Tile Brown Remnants (HA 84)



Multi layered flooring (HA 51 & 114)





Plaster Inside Roof Housing (HA 152)



Exterior Caulk Penetrations (HA 17)





Waterproofing (HA 102)

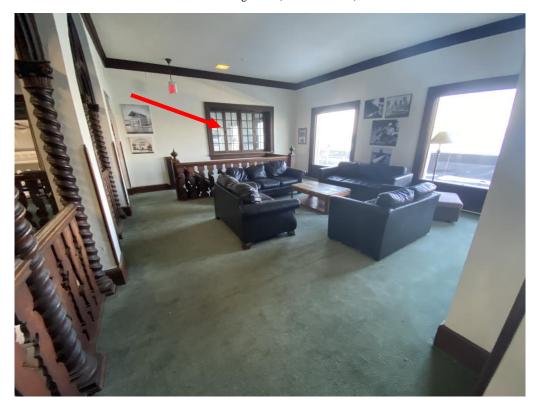


Cooler Floor Tile (HA 96)





Gasket Being Used (HA 158 & 159)



Interior Window Glaze (HA 73)





Gaskets In Use (HA 158 & 159)



Pipe Wrap Brown (HA 87)





Pipe Wrap White (HA 68)

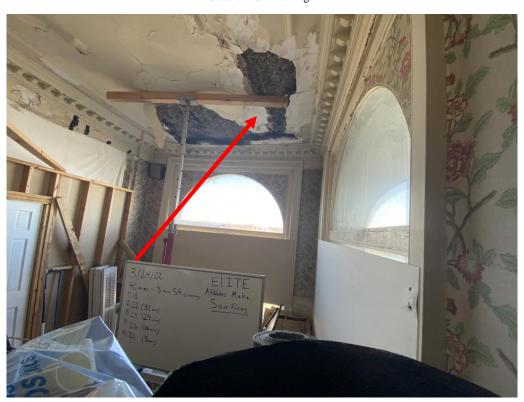


Severe ACM Damage





Severe ACM Damage



Ceilings Collapsing





Exposed Pipe Insulation



ACM Damage

