



**PRE-DEMOLITION LIMITED ASBESTOS AND HAZARDOUS MATERIAL SURVEY
IM SPORTS - WEST BUILDING**

393 CHESTNUT ROAD
EAST LANSING, MI 48824

Project #188BS25645 and 188BS26401

PREPARED FOR:

Michigan State University

PREPARED BY:

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October 5, 2026



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October 5, 2026

Mr. Gary Bosh
Michigan State University
4000 Collins Road, B-20
Lansing, Michigan 48910

**Subject: Pre-Demolition Limited Asbestos and Hazardous Material Survey
IM Sports - West Building
393 Chestnut Road
East Lansing, MI 48824**

Dear Mr. Bosh:

Atlas is pleased to present this report detailing the findings of the pre-demolition limited asbestos and hazardous material survey performed at the above referenced site. The purpose of this sampling was to identify and collect samples of suspect asbestos containing materials (ACMs) and document on-site hazardous materials prior to demolition activities.

A pre-demolition limited asbestos and hazardous material survey was conducted from October 21 through November 21, 2025, by Industrial Hygienist, Mr. Matthew Kreuyer, State of Michigan certified asbestos inspector. 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). Mr. Andrew Delodder, Ms. Kandy Rauser, and Mr. Matthew Kreuyer, State of Michigan certified asbestos inspectors, completed supplemental pre-demolition asbestos inspections in select areas of the building on August 7, 2026, September 16, 2026, September 23, 2026, and October 1, 2026.

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

Respectfully submitted,

A handwritten signature in cursive script that reads "Matthew Kreuyer".

Matthew Kreuyer
State of Michigan Asbestos Inspector
Atlas Technical Consultants LLC

A handwritten signature in cursive script that reads "Kimberly Johnson".

Kimberly Johnson
Project Manager
Atlas Technical Consultants LLC



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EXECUTIVE SUMMARY

A pre-demolition limited asbestos and hazardous material survey was conducted from October 21 through November 21, 2025, by Industrial Hygienist, Mr. Matthew Kreuyer, State of Michigan certified asbestos inspector. Mr. Andrew Delodder, Ms. Kandy Rauser, and Mr. Matthew Kreuyer, State of Michigan certified asbestos inspectors, completed supplemental pre-demolition asbestos inspections in select areas of the building on August 7, 2026, September 16, 2026, September 23, 2026, and October 1, 2026.

Seven hundred thirty-five (735) asbestos bulk samples, taken from two hundred twenty (220) homogenous areas, were collected and submitted for analysis by Polarized Light Microscopy (PLM). Of the 735 samples submitted, seven hundred fifty-eight (758) sample layers were analyzed, and sixty (60) samples were analyzed by point count. The results of laboratory testing indicated that twenty-three (23) of the suspect materials contained greater than 1 percent asbestos. In addition, five (5) materials were assumed to contain asbestos.

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

1. INTRODUCTION

1.1 Purpose

The purpose of this project was to conduct a pre-demolition limited asbestos hazardous material survey of the IM Sports - West Building located at 393 Chestnut Road, in East Lansing, Michigan.

1.2 Pre-Demolition Asbestos Survey

The scope of the pre-demolition asbestos 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);
- Collection and analysis of bulk samples of suspect friable and non-friable materials.

2. GENERAL SITE CONDITIONS

2.1 General Property and Building Information

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

General Property and Building Information

Date of Inspections:	October 21 through November 21, 2025, August 7, 2026, September 16, 2026, September 23, 2026, and October 1, 2026
Inspectors	Andrew Delodder, Inspector #A48677 Matthew Kreuyer, Inspector # A50072 Kandy Rauser, Inspector #A51776
Property Address:	393 Chestnut Road, East Lansing, Michigan 48824
Property Owner	Michigan State University
Building Description:	IM Sports - West Building

2.2 Exterior Finish Descriptions

The exterior of the building included brick and masonry with sandstone pillars and metal flashings. The roof is a flat, multi-layered rubber membrane roof.

2.3 Interior Building Descriptions

The interior finishes of the building included concrete masonry unit (CMU) block walls, drywall and plaster walls and ceilings, and ceramic and vinyl tiled floors.

3. PRE-DEMOLITION ASBESTOS SURVEY

The building was visually inspected for the presence of building materials that are suspected to contain asbestos. Atlas representative Mr. Matthew Kreuyer conducted an initial pre-demolition asbestos inspection of the property building from October 21 through November 21, 2025. Mr. Delodder, Ms. Rauser, and Mr. Kreuyer, Michigan Certified Asbestos Inspectors, completed supplemental pre-demolition asbestos inspections of select areas of the building on September 23, 2026, and October 1, 2026.

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 structure;
- > 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 analyzed 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.

A map depicting locations of asbestos bulk samples is included in **Appendix A** and a photo log is included in **Appendix B**. Copies of the laboratory analytical report and corresponding chain-of-custody forms are included in **Appendix C**. 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 D**.

3.4 Sampling Results

Bulk samples were collected from the site building and analyzed by polarized light microscopy (PLM), EPA Method 600/R-93/116.

The following table provides a summary of accessible suspect and confirmed ACMs from the Site building:

Table 3-1 ACM Sampling Results

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
<i>Samples Collected: October 21 through November 17, 2025</i>				
1-CC-ABC	Throughout	Concrete Slab - Poured slab	131,906 SF	None Detected
2-CA-ABC	Rooms 17, 13B, 13/14A, HW1, 16, 16B, SW7, SW6	Poured Concrete - Poured walls	16,130 SF	None Detected
3-CP-ABC	Room 17	Concrete patch - Patch around pool - between poured slab and poured walls - Gray	5 SF	None Detected
4	Throughout	Fire Doors	200 doors and frames	Assumed
5-BM-ABC	Throughout	Block and mortar - Concrete block and mortar - Gray	141,916 SF	None Detected
6-VF-ABC	Rooms 17, 119A, 119B	Vinyl coating - Green, white, gray speckled.	241 SF	None Detected
7-TSI-ABC	Room 17	Pipe Insulation - Magnesia - 2" line	80 LF	3.25% Chrysotile
8-TSI-ABC	Rooms 17, 13/14A, HW1, 16, 16B, 136A, 136B, 136C, 147, 148, 229B, 303	Pipe Insulation - Magnesia Fitting - 2" line	650 fittings	40% Chrysotile
9-TSI-ABC	Rooms 17, HW1, 13/14A, 16, 16B, 130A, 136A, 136B, 136C, 147, 148, 206, 213	Pipe Insulation - Air Cell - 2"-line Blue	1,293 LF	50% Chrysotile
10-TSI-ABC	Room 17	Pipe Insulation - 2" line - White	50 LF	None Detected
11-TSI-ABC	Rooms 17, 222A	Pipe Insulation - Magnesia fitting - Steam lines 8"-line maroon / Light Blue	15 LF	45% Chrysotile
12-TSI-ABC	Rooms 17, 13B, 13/14A, 222A	Pipe Insulation - Fiberglass Run - Steam Lines - 8" line maroon/light blue	740 LF	None Detected
13-DW-ABC	Rooms 17, 13B, 110A, 130, 130A, 134, 136C 206, 213, 222A, 228, 228A, 229	Duct Wrap - Fiberglass with silver foil	8,875 SF	None Detected
14-GA-ABC	Room 17	Gasket - Gasket riveted between water tanks (Blue Tanks)	7 gaskets	None Detected
15-FC-ABC	Rooms 17, 12, 14, 127, 136C, 206, 213, 234, 234A	Fire caulk - Penetration caulk - Red	29 LF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
16-DWS-ABC	Rooms 13B 13/14A, HW1, 16, 16B, 102, 102A, 102B, 110, 119, 134, 201, 201A, 204, 205, 207, 209, 210, 211, 214, 216, 218, 219235A, 2HW7	Drywall with joint compound (walls)	14,605 SF	None Detected
17-IC-ABC	Throughout	Caulk - Door frame - Metal on block - Gray.	6,065 LF	None Detected
18-ST-ABC	SW5, HW1, SW7, SW6	Stairwell tread with adhesive - Gray with green and white marbling	1,140 SF	None Detected
19-BM-ABC	Throughout	Block and mortar - Cove base 12"x6" - Gray	3,193 SF	None Detected
20-TP- ABCDEFGHI	Throughout	Textured plaster (ceiling)	30,812 SF	0.75% Chrysotile (PC)
21-CA-A,B,C (sampled 10.7.2026)	Room 10	Adhesive - Turf Arena - Green turf smooth	9,016 SF	None Detected
22-CA-ABC	Room 10	Adhesive - Painted acrylic on foam - Cream - Padding	3,920 SF	None Detected
23-WM-ABC	Room 10	Mastic - Under foam wall padding adhered to plywood.	3,920 SF	None Detected
24-CB-ABC	Room 10	Cove Base - 6" Cream	392 SF	None Detected
25-IC-ABC	Rooms 10, 12	Caulk, gray - Around duct vents	16 LF	None Detected
26-DC-ABC	Room 14	Duct Caulk - Light brown - seams between metal and block	7 LF	1.5% Chrysotile (pc)
27-DCABC	Room 14	Duct Caulk - Dark Brown - Corners of duct	2 LF	22% Chrysotile
28-FT-ABC	HW1, SW7	Floor Tile - 12"x12" gray mottled	530 SF	None Detected
29-CB-ABC	HW1, SW7, HW3 (hand ball hallway) SW2, SW8	Cove base - 4" Dark Gray with adhesive	435 SF	None Detected
30-RI-ABC	HW1, 1HW1, 1HW2	Rolled insulation - Above corrugated metal ceiling - Brown	8,668 SF	None Detected
31-PI-ABC	Throughout	Pipe Insulation - Fiberglass Yellow - White paper wrap	2,642 LF	None Detected
32-CA-ABC	HW1	Construction Adhesive - 1" Transition strip - Brown	30 SF	None Detected
33-DC-ABC	HW1, Rooms 16, 130, 130A, 134, 136A, 136B, 136C	Duct Caulk - Dark Gray -Exterior seams, edges and screws sealant.	45 LF	None Detected
34-DC-ABC	Rooms 16, 248	Duct Caulk - Gray - Caulk between metal joints	30 LF	None Detected
35-VF-ABC	SW7, SW6, SW2, SW3, SW4, SW8 and Room 104	Vinyl Flooring - Green and white marbling	823 SF	2% Chrysotile (flooring) (pc) None Detected (mastic)

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
36-VF-ABC	Hand ball courts rooms 1, 2, 3, 4, 6, 7, 8, 9, HW3 (hand ball hallway), SW2, SW8	Vinyl Flooring - Light brown wood grain	7,619 SF	None Detected
37-IC-ABC	Hand ball courts rooms 1, 2, 3, 4, 6, 7, 8, 9	Caulk - White - Seal between wall and Vinyl flooring in Handball Courts	960 LF	None Detected
38-IC-ABC	Hand ball courts rooms 1, 2, 3, 4, 6, 7, 8, 9	Caulk - White - Seal between side walls and plywood playing wall	320 LF	None Detected
39-MO-ABC	Throughout	Mortar - Bonding cement over block wall	25,580 SF	Trace Chrysotile
40-TZ-ABC	Rooms 119, 119C, 130A, 1HW1, 1HW2, 229	Terrazzo Flooring - Black, red, white, tan pebbles.	10,158 SF	None Detected
41-TZ-ABC	Rooms 100, 127, 1HW1, 1HW2, 229	Terrazzo perimeter cove base - Small - Black, red, white, tan pebbles	1,834 SF	None Detected
42-BM-ABC	Rooms 100, 119, 225, 229, 229A, 229B	Block and mortar - 12"x6" wall block - green glazing	2,525 SF	None Detected
43-PL-ABCEFG	Rooms 100, 105, 119, 119A, 119B, 202, 224, 225, 238, 239, 242, 243, 245, 246, 247	Plaster - Smooth finish (ceiling)	4,055 SF	1.5% Chrysotile (pc)
44-GM-ABC	Rooms 102, 106, 108	Grout/Mortar associated with 12"x12" white speckled floor tile	860 SF	None Detected
45	Sample collected on 9/23/2026			
46-CT-ABC	Room 102	Ceramic tile - 8"x4" or 4"x4" tile - Dark Gray (used as cove base with same mortar as HA-45)	260 SF	None Detected
47-CP-ABC	Rooms 102, 102A, 102B, 1HW2	Ceiling panel - 2'x2' - White textured - No pinholes	2,450 SF	None Detected
48-CA-ABC	Rooms 102A, 134	Carpet Adhesive - Green carpet - with yellow adhesive	1,266 SF	None Detected
49-CB-ABC	Rooms 102A, 134, 223	Cove base - 4" Dark Green	157 SF	None Detected
50-FT-ABC	Throughout	Floor tile - 9"x9" Gray with white and peach streaks	21,733 SF	3% Chrysotile (floor tile) None Detected (mastic)
51-RI-ABC	Room 102B	Carpet Adhesive - Gray carpet with green streaks - Clear adhesive	200 SF	None Detected
52-CB-ABC	Rooms 102B, 151 (spin room), 214, 216, 218, 219, 2HW7	Cove base - 4" Black	383 SF	None Detected
53-IC-ABC	Rooms 102B, 134, 153A, 223	Interior Caulk - White around counter backsplash	45 LF	None Detected
54-TZ-ABC	Rooms 105, 106, 108, 124, 127, 140A	Terrazzo Flooring - White, tan pebbles.	4,397 SF	None Detected
55-CT-ABC	Rooms 105, 229B	Ceramic Tile and Grout - 4"x4" white - wall accent	160 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
56-CP-ABC	Rooms 106, 108, 130, 134, 136, 136A, 142, 203, 208, 215, 223, 235, 235A, 2HW7	Ceiling panel - 2'x2' - White with pinholes and gouges	12,005 SF	None Detected
57-BM-ABC	Rooms 105, 124, 136, 136A, 136D, 224	Block and mortar - 12"x6" wall block - pink glazing	1,570 SF	None Detected
58-BM-ABC	Rooms 106, 108, 110A, 120 (pool deck), 124, 125, 125A, 125B, 127, 130, 130A, 130B, 130C, 130D, 134, 136B, 136C, 139, 140, 142, 142A, 142B, 142C, 142D, 239, 242	Block and mortar - 12"x6" wall block - White glazing	18,840 SF	None Detected
59-CT-ABC	Rooms 136, 136D, 140, 140B, 202, 224, 225	Ceramic Tile - 2"x2' and 1'x1' Light brown and tan rectangles and squares (floor)	934 SF	None Detected
60-TZ-ABC	Rooms 106, 108, 124, 136, 136D, 140, 140A, 140B	Terrazzo perimeter cove base - Small - Tan and red pebbles in white matrix.	1,716 SF	None Detected
61-TSI-ABC	Room 136	Pipe Insulation - Fiberglass runs with cream wrap	40 LF	None Detected
62-TSI-ABC	Room 136	Pipe Insulation - Magnesia fitting on fiberglass runs	19 LF	10% Chrysotile
63-WP-ABC	Rooms 106, 108, 120 (pool deck), 125, 125A, 130B, 130D, 136A, 136B, 136C, 139, 229A, 229B	Waterproofing - flooring - Green	7,354 SF	None Detected
64-CT-ABC	Rooms 130, 130C, 142, 142A, 142B, 142C, 142D	Ceramic Tile - 2"x2" White (floor)	959 SF	None Detected
65-CT-ABC	Rooms 120 (pool deck), 130, 142	Ceramic Tile - 1"x1" Green (floor)	242 SF	None Detected
66-CB-ABC	Rooms 110, 110A, 130, 130C, 142, 142D	Cove Base - 6" Green	381 SF	None Detected
67-FT-ABC	Room 127	Concrete - Floor leveler on Terrazzo - Dark Gray	127 SF	None Detected
68-CT-ABC	Room 120 (pool deck)	Ceramic Tile - 1"x1" white	13,200 SF	None Detected
69-IC-ABC	Room 125A	Caulk - White - corners of shower walls	60 LF	None Detected
70-CT-ABC	Room 125B	Ceramic Tile - 2"x1" rectangle hatch with red 1"x1" maroon squares (floor)	226 SF	None Detected
71-CA-ABC	Rooms 201, 201A, 204, 205, 207, 209, 210, 211, 214, 216, 218, 219	Construction Adhesive - Carpet (cream/tan/blue) adhesive (light brown) on filler/ mastic	365 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
72-CB-ABC	Rooms 201, 202, 201A, 204, 205, 207, 209, 211, 214, 216, 218, 219, 206, 213, 220, 221	Cove base - 4" Dark Gray	2,619 SF	None Detected
73-CA-ABC	Room 201, 201A	Construction Adhesive - Wallpaper - Light green cross hatch pattern	600 SF	None Detected
74-WC-ABC	Rooms 150 (judo), 201, 201A, 212, 217, 2HW4	Window Caulk - White - Perimeter of window opening	1,207 LF	None Detected
75-MO-ABC	Rooms 201, 212, 2HW4	Mortar - Gray - Between window sill sections and/or against window frame	239 SF	None Detected
76-VF-ABC	Room 110	Vinyl Flooring - Green with gray specks	7,332 SF	None Detected
77-CT-ABC	SW10	Ceramic Tile and Grout - 12"x12" - Black, dark green, and light green in a white matrix (floor)	225 SF	None Detected
78-WP-ABC	Rooms 106, 108	Waterproofing - flooring - Dark Green	2,000 SF	None Detected
79	Rooms 106, 108	Ceramic Tile - 12"x12" - Small pebbles red, dark brown, and tan in a white matrix (floor)	500 SF	Assumed
80-BM-ABC	Rooms 106, 108	Concrete block and mortar - 16"x8" Light green with dark green specks	500 SF	None Detected
81-IC-ABC	Rooms 106, 108, 119B, 124, 239, 242	Caulk - White - Around sinks and urinals	153 LF	None Detected
82-CT-ABC	Rooms 119, 119B	Ceramic Tile and Grout - 4"x4" white with green speckles- wall accent	440 SF	None Detected
83-CA-ABC	Rooms 119, 153A	Construction Adhesive - Carpet square 3'x8" Dark gray with light gray lines	1,059 SF	None Detected
84-MO-ABC	Room 119A	Natural stone and mortar - 2'x2' wall - Tan/cream	400 SF	None Detected
85-IC-ABC	Room 119C	Caulk - Wood door caulk - Brown	15 LF	None Detected
86-WG-ABC	Room 119C	Window glaze - Cream on sauna door window	15 LF	1.25% Chrysotile (pc)
87-CA-ABC	Rooms 151 (spin room), 152	Construction Adhesive - 1/2" rubber mats - tan woodgrain	1,493 SF	None Detected
88-CA-ABC	Room 151 (spin room)	Construction Adhesive - Behind 1" rubber wall padding - green textured	300 SF	None Detected
89-CB-ABC	Rooms 150 (judo), 203, 208, 215	Glue pods - Chalkboard/bulletin board	228 SF	None Detected
90-CB-ABC	Material collected during 9/23/2026 sampling event and identified as 24-CB-A,B,C			
91-IC-ABC	Room 139	Caulk - Gray - Around aluminum window and door openings	80 LF	None Detected
92-CB-ABC	Rooms 153 (wrestling), 1HW3, 1HW4, 203, 208, 215, 217	Cove base - 4" Red/brown	560 SF	None Detected
93-VF-ABC	Rooms 203, 208, 215	Vinyl Floor sheeting - Red/blue/dark brown specks	2,395 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
95-WC-ABC	Rooms 204, 205, 207, 209, 210, 211, 214, 216, 218, 219, 212, 217, 2HW4	Caulk - Black - Between window and natural stone window sill	320 LF	None Detected
96-CA-ABC	Room 212, 217, 201A, 204, 205, 207, 209, 210, 211, 214, 216, 218, 219	Construction Adhesive - Carpet (Green/white) diamond pattern - adhesive (brown)	2,900 SF	None Detected
97-FP-ABCDE	Rooms 101, 106, 108, 110A	Spray on Fireproofing - white/light gray	11,250 SF	None Detected
98-WP-ABC	Room 228A	Waterproofing - Black on concrete - Interior joint with red exterior brick.	178 SF	None Detected
99-BM-ABC	Room 228A	Caulk - Gray - between gray limestone block 2'x2'	450 LF	Trace Chrysotile
100-BM-ABC	1HW3, 1HW4, room 228A	Brick and mortar - red brick 6"x4"	3,200 SF	None Detected
101-IC-ABC	Room 229	Caulk - Brown/tan thick - Between lockers and porcelain walls	20 LF	1.25% Chrysotile
102-MO-ABC	Room 229A	Mortar - Gray - Patch between green glaze porcelain tiles	20 SF	None Detected
103-CA-ABC	Room 231	Construction Adhesive - Carpet (Green/burgundy) - adhesive (Yellow)	592 SF	None Detected
104-FT-ABC*	Rooms 234, 234A	Floor tile - 12"x12" Gray with light gray and dark gray streaks	34 SF	None Detected
105-CA-ABC	Rooms 235, 235A	Construction Adhesive - Carpet Alternating strips of tan and green 1"x1" - adhesive (Yellow)	402 SF	None Detected
106-IC-ABC	Rooms 235, 235A	Caulk - Yellow - Perimeter of glass sliding doors	55 LF	4% Chrysotile
107-FT-ABC	2HW5, 2HW7	Floor tile - 12"x12" White with light gray streaks	82 SF	None Detected
108	Rooms 146, 245, 246, 247	Mastic - Under wood planks 1.5"x12"	16,838 SF	Assumed
109-IC-ABC	Rooms 146, 245, 246, 247	Caulk - Seal between (squash) wood floor and wood walls	300 LF	None Detected
110-IC-ABC	Rooms 146, 245, 246, 247	Caulk - Tan Thick bead - Bead in corners of room	180 LF	0.75% Chrysotile
111-FT-ABC	Room 247, 2HW2, 2HW4, 2HW5	Floor tile - 12"x12" Black	75 SF	0.25% Chrysotile (floor tile) (pc) None Detected (mastic & other material)
112-VF-ABC	Rooms 239, 242	Vinyl Flooring - Gray with blue/green/white pebbles	422 SF	None Detected
113-FT-ABC	2HW1	Floor tile - 9"x9" White with gray streaks	4 SF	None Detected
114-IC-ABC	2HW1	Caulk - White around vent openings on office walls 30"x16"	101 LF	3% Chrysotile
115-IC-ABC	2HW1, 2HW2	Floor tile - 12"x12" Dark Gray with white and black streaks	510 SF	None Detected
116-FT-ABC	2HW2, 2HW3, 2HW4	12"x12" Floor tile - Off White with black streaks	100 SF	None Detected
117-FT-ABC	2HW2, 2HW3	Floor tile - 12"x12" Beige with brown and white mottled	85 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
118-CB-ABC	2HW3	Cove base - 6" Light Gray	65 SF	None Detected
119-FT-ABC	2HW4	Floor tile 9"x9" White with blue and red streaks	10 SF	None Detected
120-WG-ABC	Rooms 153 (wrestling), 53A, 201A, 204, 205, 207, 209, 210, 211, 214, 216, 218, 2192HW4	Window glaze - Gray - Brittle	2,392 LF	Trace Chrysotile (pc)
121-IC-ABC	1HW2	Caulk - White - Between block wall and aluminum rails for netting (racquetball)	450 SF	None Detected
122-IC-ABC	1HW1	Caulk - White - Around metal panel below 4'x4' exterior window.	1,370 LF	None Detected
123-SS-ABC	1HW1	Construction Adhesive - Black tread - 1st floor hallway 1"x4'	1,440 SF	None Detected
124-LF-ABC	Room 153 (wrestling)	Linoleum - Beige – multi-sized squares 12"12"	4,210 SF	None Detected
125-CA-ABC (sampled 10.7.2026)	Room 153	Construction adhesive – Clear on tan carpet	4,640 SF	None Detected
126-CB-ABC	Rooms 153A, 210	Cove base - 6" Black	200 SF	None Detected
127-FT-ABC	Room 153A	Floor tile - 12"x12" White with tan mottled	1,018 SF	None Detected
128-VS-ABC	Room 17	Vinyl Floor sheeting - reddish brown with white streaks - Stadium seating	725 SF	None Detected
129	Room 17	Transite electrical panels	4 panels	Assumed
130-WG-ABC	Room 17	Window glazing - Black - Pool observation windows	16 LF	None Detected
131-FC-ABC	Room 17	Fire caulk - Penetration caulk - white	3 LF	None Detected
132-EJ-ABC	Throughout	Expansion Joint - Interior wall between concrete block	4,450 LF	0.25% Chrysotile (pc)
133-PM-ABC	Room 16	Penetration mud - Dark gray	23 LF	None Detected
134-AP-ABCDE	Room 150 (judo)	Acoustical Plaster - White textured ceiling	2,071 SF	6% Chrysotile
135-CA-ABC	Room 146	Construction Adhesive - Carpet maroon	20 SF	None Detected
136-CT-ABC	1HW3, 1HW4	Ceramic Tile - 4"x4" - Light brown (floor)	1,709 SF	None Detected
137-CT-ABC	1HW3	Ceramic Tile - 4"x4" – red (floor)	120 SF	None Detected
138-WG-ABC	1HW3, 1HW4	Window Glaze - 7'x7' panes	560 LF	1.25% Chrysotile (pc)
139-WC-ABC	1HW3, 1HW4	Window caulk - Gray 7'x7' panes	240 LF	None Detected
140-GA-ABC	Room 17	Gasket - Gasket riveted between water tanks (Gray Tanks)	10 gaskets	None Detected
141-IC-ABC	Rooms 232A, 232B, 232C, 232D, 232E, 232F	White Door Caulk on block	60 LF	None Detected
142-EC-ABC	Main Entrances	Exterior Caulk between step blocks	1,900 LF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
143-EJ-ABC	Main Entrances	Exterior Expansion Joint - black on sidewalks	1,000 LF	None Detected
144-TZ-ABC	Main Entrances	Exterior terrazzo steps	3,700 SF	None Detected
145-EC-ABC	Main Entrance Windows	Exterior Caulk silver around entrances	700 LF	None Detected
146-EC-ABC	North End of Building	Exterior Caulk gray around doors (north wall)	140 LF	None Detected
147-EJ-ABC	All Sides of Building	Exterior Expansion Joint - red over gray	800 LF	4% Chrysotile
148-EC-ABC	East, South and West Sides of Building	Exterior Caulk, gray, between windows	300 LF	2.25% Chrysotile (pc)
149-EC-ABC	East, South and West Sides of Building	Exterior Caulk, gray window opening perimeter	500 LF	None Detected
150-CC-ABC	East Side Loading Dock	Concrete Skim Coat around Columns	900 SF	None Detected
151-EC-ABC	East Side Loading Dock	Exterior Caulk - black on doors	45 LF	None Detected
152-CC-ABC	Exterior of Building @ Loading Docks	Concrete (poured foundation)	5,200 SF	None Detected
153-BT-ABC	East Loading Dock	Bumper Tread - black (southeast loading dock)	20 SF	None Detected
154-VF-ABC	South Side of Building (Old Pool)	Vinyl Flooring - gray on exterior pool deck (material is a spray-applied coating over concrete)	300 SF	None Detected
155-CA-ABC	South Side of Building (Old Pool)	Construction Adhesive - glue pod on red brick exterior wall	5 SF	None Detected
156-EC-ABC	South Side of Building (Old Pool)	Exterior Caulk (gray) - exterior locker doors	65 LF	4% Chrysotile
157-EC-ABC	South Side of Building (Old Pool)	Exterior Caulk – white (around header of main door and 4'x4' wall panels)	600 LF	None Detected
158-EC-ABC	West Side Loading Dock	Exterior Caulk – white (around flashing and exterior brick - west entrance)	20 LF	None Detected
159-BT-ABC	West Side Loading Dock	Bumper Tread - black (west loading dock)	20 SF	None Detected
160-VF-ABC	Elevator	Vinyl Flooring - black w/white pebbles (elevator)	51 SF	None Detected
Samples Collected: August 7, 2026				
RC-1	RF 2	Roof core – main roofing materials	1,000 SF	None Detected
RC-2	RF 2	Roof core – roof flashing	280 LF	None Detected
RC-3	RF 4	Roof core – main roofing materials	1,600 SF	None Detected
RC-4	RF 4	Roof core – roof flashing	505 SF	None Detected
RC-5	RF 7 (near access door)	Roof core – main roofing materials	12,445 SF	None Detected
RC-6	RF 7 (near access door)	Roof core – roof flashing	1,173 SF	None Detected
RC-7	RF 7 (north)	Roof core – main roofing materials	12,445 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
RC-8	RF 7 (north)	Roof core – roof flashing	1,173 SF	None Detected
RC-9	RF 11	Roof core – main roofing materials	4,215 SF	None Detected
RC-10	RF 11	Roof core – roof flashing	355 SF	None Detected
RC-11	RF 6	Roof core – main roofing materials	2,982 SF	None Detected
RC-12	RF 6	Roof core – roof flashing	250 SF	None Detected
RC-13	RF 8	Roof core – main roofing materials	7,938 SF	None Detected
RC-14	RF 8	Roof core – roof flashing	475 SF	None Detected
RC-15	RF 20	Roof core – main roofing materials	2,720 SF	None Detected
RC-16	RF 20	Roof core – raised roof pad	336 SF	None Detected
RC-17	RF 3	Roof core – main roofing materials	11,196 SF	None Detected
RC-18	RF 3	Roof core – roof flashing	420 SF	None Detected
RC-19	RF 9	Roof core – main roofing materials	19,777 SF	None Detected
RC-20	RF 9	Roof core – roof flashing	605 SF	None Detected
RC-21	RF 9	Roof core – roof flashing	605 SF	None Detected
RC-22	Roof core #22 not sampled/analyzed due to standing water			
RC-23	RF 15	Roof core – roof flashing	260 SF	None Detected
RC-24	RF 14	Roof core – main roofing materials	2,812 SF	None Detected
RC-25	RF 14	Roof core – roof flashing	336 SF	None Detected
RC-26	RF 16	Roof core – main roofing materials	10,734 SF	None Detected
RC-27	RF 16	Roof core – roof flashing	420 SF	None Detected
RC-28	RF 17	Roof core – main roofing materials	16,036 SF	None Detected
RC-29	RF 17	Roof core – roof flashing	505 SF	None Detected
RC-30	RF 13	Roof core – main roofing materials	3,556 SF	None Detected
RC-31	RF 13	Roof core – roof flashing	455 SF	None Detected
1-VB-A,B,C,D,E,F,G	Building exterior	Black, spray-on vapor barrier	45,930 SF	2.25% Chrysotile
2-EC-A,B,C	Roof (metal flashing)	White exterior caulk	2,504 LF	None Detected
3-RM-A,B,C	RF 2 (drain)	Roofing material (rolled asphalt and black tar)	306 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
4-RM-A,B,C	RF 7 (former duct penetrations)	Roofing material (tar and caulk)	10 SF	None Detected
5-VP-A,B,C	RF 7 (between metal soffit and steel beams)	Dark gray vapor paper	1,834 SF	30% Chrysotile
6-VP-A,B,C	RF 7 (under metal fascia)	Black vapor paper	1,834 SF	25% Chrysotile
7-TAR-A,B,C	Roof (penetrations, seams, repairs)	Silver tar	75 SF	None Detected
8-EC-A,B,C	RF 7 (glass block window)	Soft, gray exterior caulk	286 LF	0.75% Chrysotile
9-GBG-A,B,C	RF 7	Glass block grout	256 SF	None Detected
10-CC-A,B,C	Roof	Concrete chip (stepping stones)	950 SF	None Detected
11-EC-A,B,C	RF 7 (west portion on metal HVAC duct seams)	Hard, gray exterior caulk	125 LF	None Detected
12-EC-A,B,C	RF 7 (west portion over black foam duct insulation)	White exterior caulk	20 SF	None Detected
13-EC-A,B,C	RF 14 (white painted duct)	White/gray exterior caulk	155 LF	None Detected
14-TAR-A,B,C	RF 7 (brick wall on flashing)	Black tar with white fibers	10 SF	2.75% Chrysotile
15-PI-A,B,C	RF 8	Mudding pipe insulation (under metal jacket)	156 LF	None Detected
16-EC-A,B,C	RF 13 (ceiling)	Concrete chip	400 SF	None Detected
Samples Collected: September 16, 2026				
17-PR-A,B,C	Main Elevator Shaft	Patch and Repair: Gray, hard	150 SF	None Detected
18-BM-A,B,C	Main Elevator Shaft	Brick Mortar: Associated with Yellow Brick Block	600 SF	None Detected
19-PR-A,B,C	Main Elevator Shaft	Patch and Repair: White, Soft	90 SF	None Detected
20-VP-A,B,C	Main Elevator Shaft	Vapor Paper; Around Doors	40 SF	None Detected
21-CC-A,B,C	Shaft/Pit Floor	Concrete Chip: Bottom of Elevator Shaft/Pit Floor	90 SF	None Detected
22-GB-A,B,C	Workout Room Elevator	Green Board: Workout Room Elevator	600 SF	None Detected
23-FP-A,B,C	Workout Room Elevator	Fireproofing: Gray, Soft	160 SF	None Detected
Samples Collected: September 23, 2026				
24-CB-A,B,C	Rooms 150 (judo, 212, 235A, natatorium press box (debris))	Cove base - 4" Light Gray w/brown adhesive	190 SF	None Detected
25-M-A,B,C	2 nd floor hallway	Mortar (under 4" x 6' stone window ledges)	30 SF	None Detected

Sample ID/Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
26-P-A,B,C	1 st floor locker room entrance	Plaster on CMU block	100 SF	None Detected
27-CA-A,B,C	Basement martial arts room floor	Construction adhesive – brown on concrete	60 SF	None Detected
28-DWS-A,B,C	Basement martial arts room walls	Drywall system (wallboard, tape, mud)	3,000 SF	None Detected
29-IC-A,B,C	Main gym (circular window)	Interior caulk – gray	8 LF	None Detected
45-CT-A,B,C	Rooms 102, 110, and gym (check-in area)	Ceramic tile (12"x12" dark brown with speckles) with mortar (grey) and cementitious material (white)	3,000 SF	None Detected

*material is replacement floor tile and shares the same adhesive as samples 50-FT-A,B,C

 = Asbestos Content > 1%

 = Asbestos Content < 1%

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. REGULATED MATERIALS/UNIVERSAL WASTE ASSESSMENT

Atlas conducted a visual inspection of the building during the pre-demolition hazardous material assessment to identify the type, location and estimated quantity of regulated materials and universal wastes that may be generated during the demolition of the building. 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 4-1 Regulated Materials/Universal Wastes

Material	Location	Approximate Quantity
Fire Extinguishers	Throughout	50
Fluorescent/HID Light Ballasts	Throughout	630
Fluorescent Bulbs (3")	Throughout	1,800
Fluorescent Bulbs (4")	Throughout	60
Box Lights	Throughout	6
Square Lights	Throughout	140
Single Light Bulbs	Throughout	166
Exit Signs	Throughout	25
Tnemec (protective coating)	Basement mechanical room	Eleven 5-gallon buckets and ten 1-gallon cans
Hydrologic acid	Basement mechanical room	5 gallons

Material	Location	Approximate Quantity
Muriatic acid	Basement mechanical room	Five 15-gallon contains and One 300-gallon tank
Chlorine	Basement mechanical room	Two 10-gallon containers and four 300-gallon storage tanks

5. CONCLUSIONS AND RECOMMENDATIONS

5.1 Asbestos Containing Materials

A material that contains greater than one percent (>1%) of asbestos fibers as defined by the EPA and OSHA (29 CFR 1926.1101) is an asbestos-containing material (ACM) and must be handled according to federal and state regulations. Friable materials reported to contain one percent or less of asbestos fibers are required to be considered as ACM by the EPA, unless the "Point Counting" method of analysis and quantification is used to denote the percentages. Although the EPA does not regulate materials that are reported to be 1% or less, OSHA still regulates work practices and worker exposures for materials disturbed containing trace levels of asbestos (OSHA Guidance Document, November 24, 2003, (Compliance Requirements for Renovations Work Involving Materials Containing Less than 1% asbestos).

The results of laboratory testing during the pre-demolition asbestos surveys conducted at the property indicate that the following materials sampled were found to contain to contain >1% asbestos or were assumed to contain asbestos:

Table 5-1 Asbestos Containing Materials and Assumed Asbestos Containing Materials

Sample ID /Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
Samples Collected: October 21 through November 17, 2025				
4	Throughout	Fire Doors	200 doors and frames	Assumed
7-TSI-ABC	Room 17	Pipe Insulation - Magnesia - 2" line	80 LF	3.25% Chrysotile
8-TSI-ABC	Rooms 17, 13/14A, HW1, 16, 16B, 136A, 136B, 136C, 147, 148, 229B	Pipe Insulation - Magnesia Fitting - 2" line (gray/brown)	650 fittings	40% Chrysotile
9-TSI-ABC	Rooms 17, HW1, 13/14A, 16, 16B, 130A, 136A, 136B, 136C, 147, 148, 206, 213	Pipe Insulation - Aircell - 2"-line Blue	1,293 LF	50% Chrysotile
11-TSI-ABC	Rooms 17, 222A	Pipe Insulation - Magnesia fitting - Steam lines 8"-line maroon / Light Blue	15 LF	45% Chrysotile
21	Room 10	Adhesive - Turf Arena - Green turf smooth	9,016 SF	Assumed
26-DC-ABC	Room 14	Duct Caulk - Light brown - seams between metal and block	7 LF	1.5% Chrysotile (pc)
27-DCABC	Room 14	Duct Caulk - Dark Brown - Corners of duct	2 LF	22% Chrysotile
35-VF-ABC	SW7, SW6, SW2, SW3, SW4, SW8 and Room 104	Vinyl Flooring - Green and white marbling	823 SF	2% Chrysotile (flooring) (pc) None Detected (mastic)

Sample ID /Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
43-PL-ABCEFG	Rooms 100, 105, 119, 119A, 119B, 202, 224, 225, 238, 239, 242, 243, 245, 246, 247	Plaster - Smooth finish	4,055 SF	1.5% Chrysotile (pc)
50-FT-ABC	Throughout	Floor tile - 9"x9" Gray with white and peach streaks	21,733 SF	3% Chrysotile (floor tile) ND (mastic)
62-TSI-ABC	Room 136	Pipe Insulation - Magnesia fitting on fiberglass runs	19 LF	10% Chrysotile
79	Rooms 106, 108	Ceramic Tile - 12"x12" - Small pebbles red, dark brown, and tan in a white matrix	500 SF	Assumed
86-WG-ABC	Room 119C	Window glaze - Cream on sauna door window	15 LF	1.25% Chrysotile (pc)
101-IC-ABC	Room 229	Caulk - Brown/tan thick - Between lockers and porcelain walls	20 LF	1.25% Chrysotile
106-IC-ABC	Rooms 235, 235A	Caulk - Yellow - Perimeter of glass sliding doors	55 LF	4% Chrysotile
108	Rooms 146, 245, 246, 247	Mastic - Under wood planks 1.5"x12"	16,838 SF	Assumed
114-IC-ABC	2HW1	Caulk - White around vent openings on office walls 30"x16"	101 LF	3% Chrysotile
129	Room 17	Transite electrical panels	4 panels	Assumed
134-AP-ABCDE	Room 150 (judo)	Acoustical Plaster - White textured ceiling	2,071 SF	6% Chrysotile
138-WG-ABC	1HW3, 1HW4	Window Glaze - 7'x7' panes	560 LF	1.25% Chrysotile (pc)
147-EJ-ABC	All Sides of Building	Exterior Expansion Joint - red over gray	800 LF	4% Chrysotile
148-EC-ABC	East, South and West Sides of Building	Exterior Calk, gray between windows	300 LF	2.25% Chrysotile (pc)
156-EC-ABC	South Side of Building (Old Pool)	Exterior Caulk, gray - exterior locker doors	65 LF	4% Chrysotile
Samples Collected: August 7, 2026				
1-VB-A,B,C,D,E,F,G	Building exterior	Black, spray-on vapor barrier	45,930 SF	2.25% Chrysotile
5-VP-A,B,C	RF 7 (between metal soffit and steel beams)	Dark gray vapor paper	1,834 SF	30% Chrysotile
6-VP-A,B,C	RF 7 (under metal fascia)	Black vapor paper	1,834 SF	25% Chrysotile
14-TAR-A,B,C	RF 7 (brick wall on flashing)	Black tar with white fibers	10 SF	2.75% Chrysotile

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.

Table 5-2 Materials Containing Less Than 1% Asbestos

Sample ID /Material	Location of Materials	Material	Estimated Quantity	Asbestos Content
Samples Collected: October 21 through November 17, 2025				
20-TP-ABCDEFGHI	Throughout	Textured plaster (ceiling)	30,812 SF	0.75% Chrysotile (PC)
39-MO-ABC	Throughout	Mortar - Bonding cement over block wall (gray)	25,580 SF	Trace Chrysotile
99-BM-ABC	Room 228A	Caulk - Gray - between gray limestone block 2'x2'	450 LF	Trace Chrysotile
110-IC-ABC	Rooms 146, 245, 246, 247	Caulk - Tan Thick bead - Bead in corners of room	180 LF	0.75% Chrysotile
111-FT-ABC	Room 247, 2HW2, 2HW4, 2HW5	Floor tile - 12"x12" Black	75 SF	0.25% Chrysotile (floor tile) (pc) None Detected (mastic & other material)
120-WG-ABC	Rooms 153 (wrestling), 53A, 201A, 204, 205, 207, 209, 210, 211, 214, 216, 218, 2192HW4	Window glaze - Gray - Brittle	2,392 LF	Trace Chrysotile (pc)
132-EJ-ABC	Throughout	Expansion Joint - Interior wall between concrete block	4,450 LF	0.25% Chrysotile (pc)
Samples Collected: August 7, 2026				
8-EC-A,B,C	RF 7 (glass block window)	Soft, gray exterior caulk	286 LF	0.75% Chrysotile

6. ASSUMPTIONS AND LIMITATIONS

The results, findings, conclusions, and recommendations expressed in the report are based only on conditions that were noted during the NESHAP inspections conducted from October 21, 2025, through October 1, 2026, as performed by Atlas. Conditions within the building may change over time. 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.

The findings of this report represent Atlas's professional judgment; no other warranty is expressed or implied. Please note that lighting was limited, there was extensive debris and structural damage within rooms and hallways, areas were flooded or had standing water within the structure that could have impaired our ability to access or view surfaces or materials.

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.

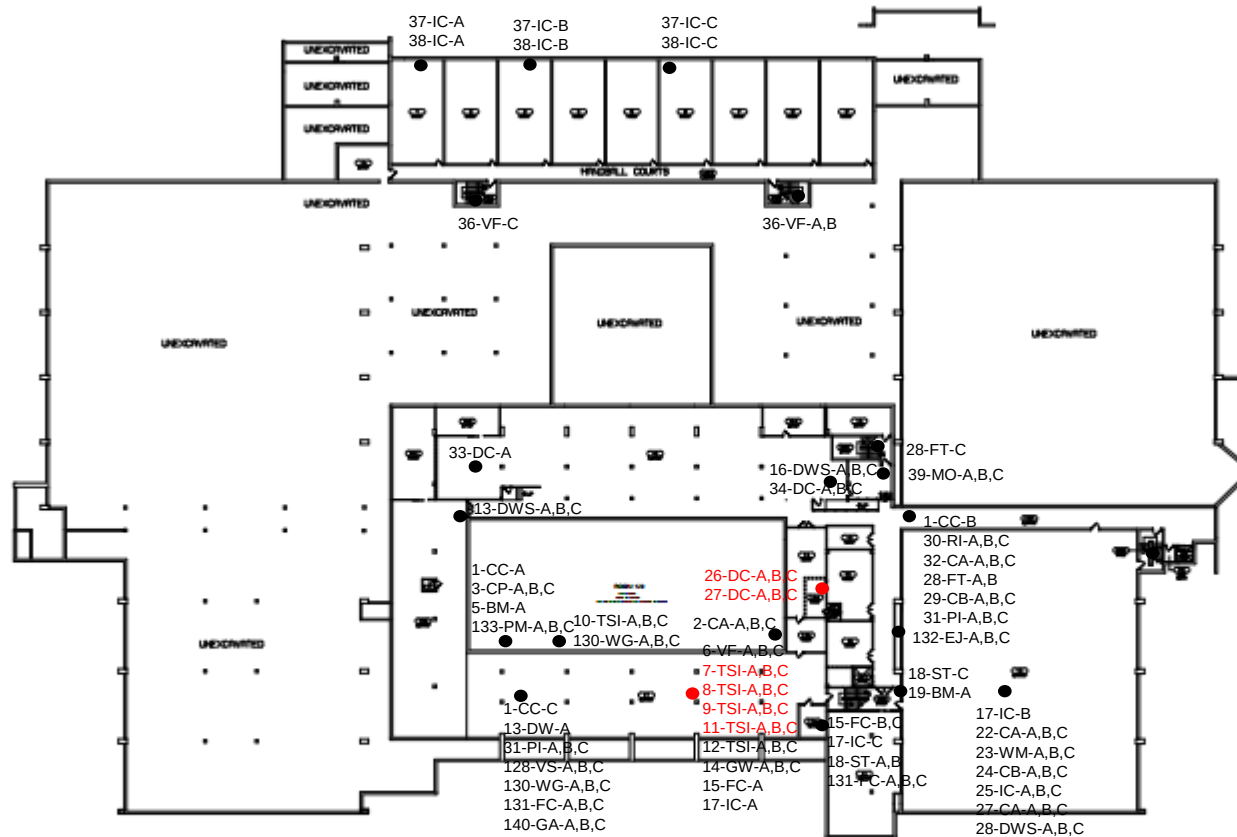
The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users and use or re-use of this document or the findings, conclusions, or recommendations is at the risk of said user.

Suspect asbestos samples were submitted for analysis at an NVLAP-accredited laboratory via polarized light microscopy. The report represents the conditions during which the survey was performed and locations where the suspect asbestos samples were collected. Inferences were based on the results of the sampling and related testing to form a professional opinion of conditions in areas beyond those from which the samples were collected. No warranty, expressed or implied, is made.

This report is prepared to assist the building owner, architect, construction manager, general contractors, and potential measures in locating the referenced hazardous materials. The limitations of the survey may not qualify this report to be adequate for all regulatory applications. Atlas's recommendations are based in part on federal, state, local regulations, and guidelines. Atlas does not undertake responsibility for reporting to any local, state, or federal public agencies of conditions at the site that may present a potential danger to public health or safety. Atlas recommends that the Client comply with regulations and response actions in accordance with federal, state, and local regulations.

APPENDIX A

SAMPLE LOCATION DRAWING



BASEMENT FLOOR PLAN

MICHIGAN STATE UNIVERSITY
Infrastructure Planning and Facilities

INTRAMURAL RECREATIVE SPORTS WEST
BASEMENT FLOOR PLAN

APPROVED BY DATE 05-18-20
SCALE 1" = 40'

LAST REVISED ON 05-28-13
LAST REVISED BY JAL

BUILDING NO. 151
SHEET 1 OF 5



- = sample location (non-ACM)
- = sample location (>1% ACM)



MSU IM West

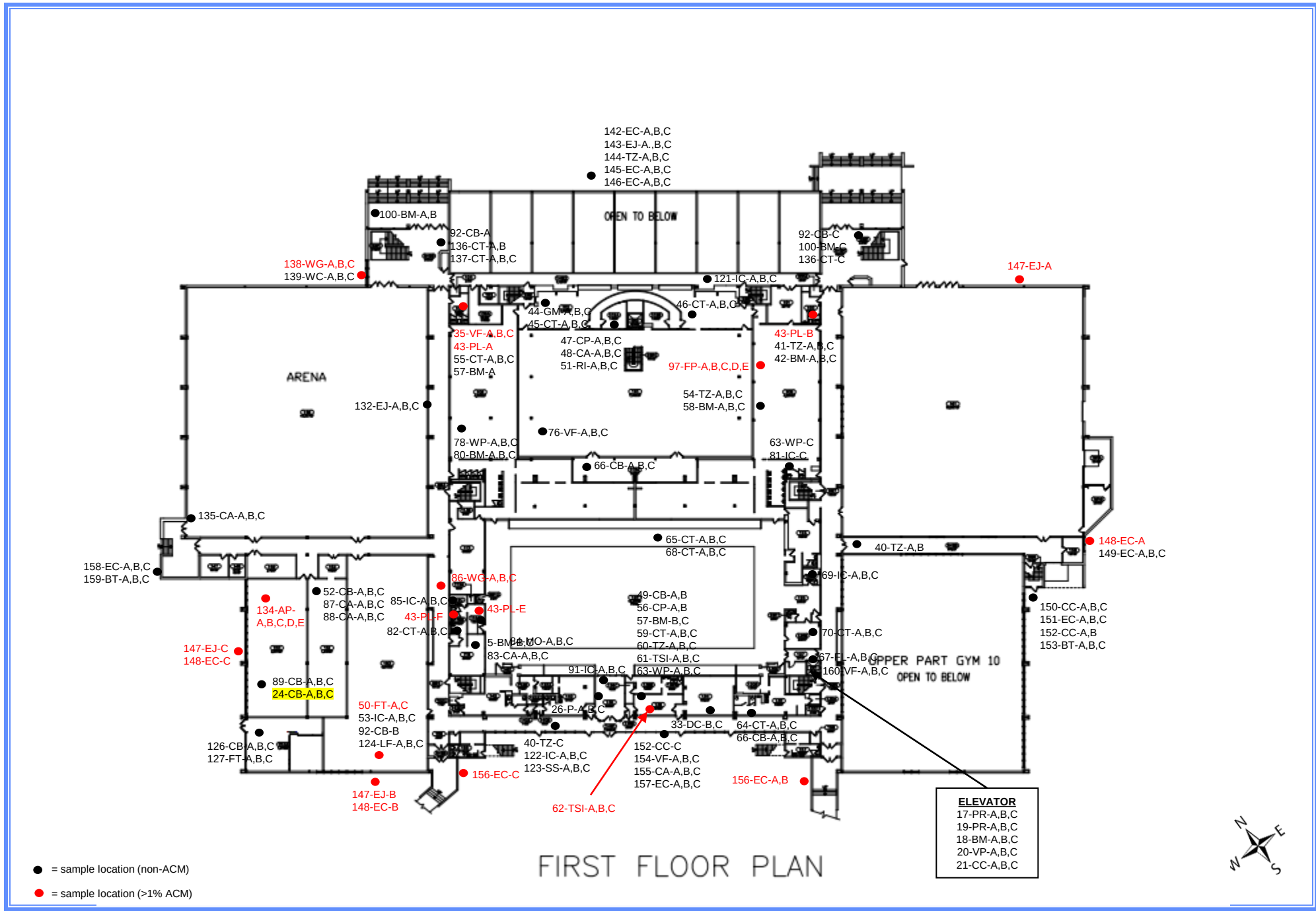
ACM Bulk Sampling Location Map Basement

PROJECT NUMBER: 188BS25645
DRAWN BY: KR

FIGURE: 1
REVIEWED BY Atlas
DATE: 11/24/2025

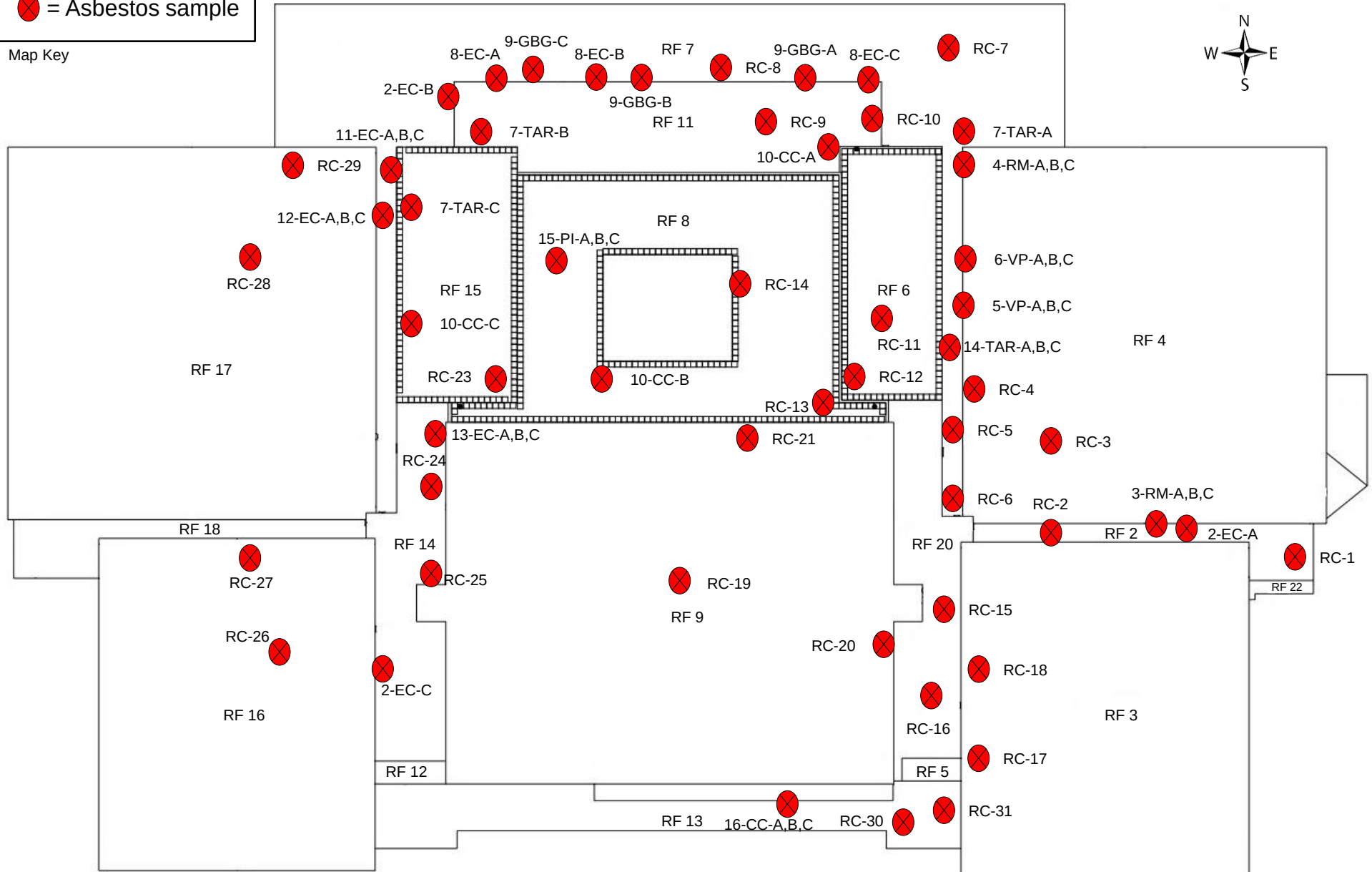


46555 Humboldt Drive, Suite 100
Novi, Michigan 48377
Ph: (248) 669-5140 ~ Fax: (248) 669-5147



⊗ = Asbestos sample

Map Key



Michigan State University
Internur Recreation Sports West
393 Chestnut Road
East Lansing, Michigan 48824

Asbestos Bulk Sampling Location Map Roof

PROJECT NUMBER: 188BS26401

DRAWN BY: AHD

FIGURE: 1

REVIEWED BY Atlas

DATE: 8/7/2026



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

 = Asbestos sample



Map Key

EA-3

EA-2

EA-4

1-VB-D

1-VB-B

1-VB-E

1-VB-A,G

1-VB-C,F

EA-1



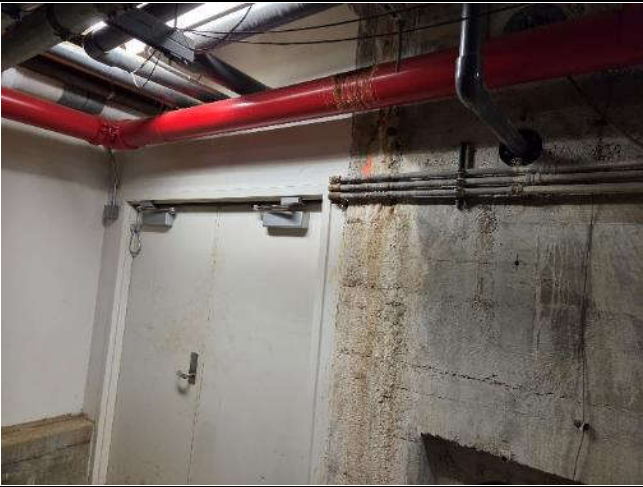
Michigan State University
 Intermural Recreative Sports West
 393 Chestnut Road
 East Lansing, Michigan 48824

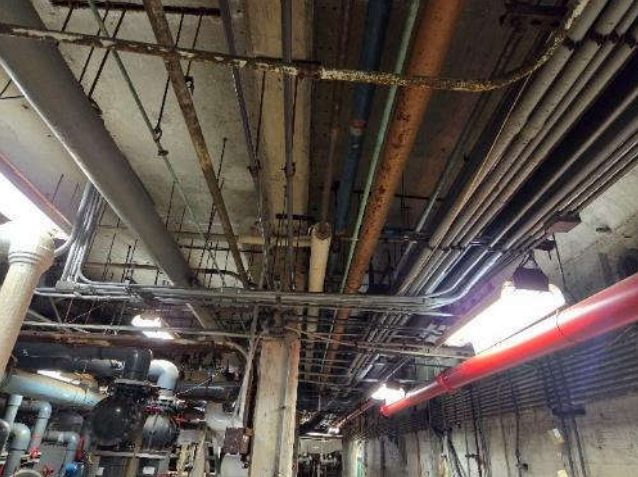
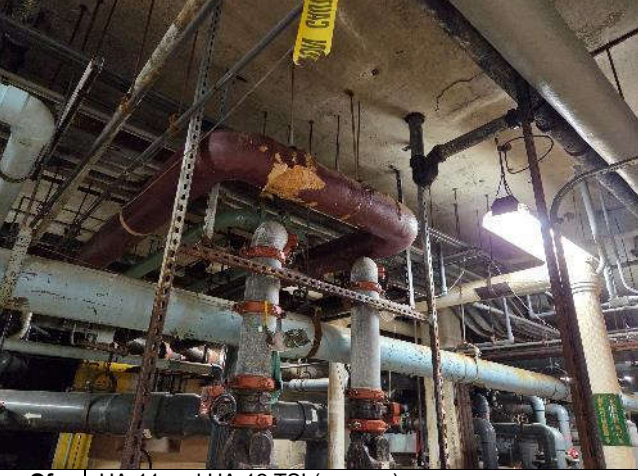
Asbestos Bulk Sampling Location Map Exterior Areas

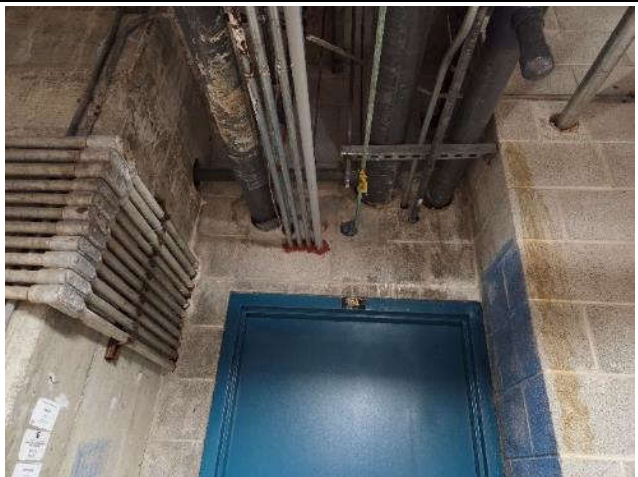
PROJECT NUMBER: 188BS26401	FIGURE: 2
DRAWN BY: AHD	REVIEWED BY Atlas
	DATE: 8/7/2026
 46555 Humboldt Drive, Suite 100 Novi, Michigan 48377 Ph: (248) 669-5140 ~ Fax: (248) 669-5147	

APPENDIX B

PHOTO LOG

	
View Of:	HA-1 Concrete Slab
Asbestos %	ND
	
View Of:	HA-2 – Concrete Poured Walls
Asbestos %	ND
	
View Of:	HA-3 Concrete Patch (base of wall)
Asbestos %	ND
	
View Of:	HA-4 Fire Door
Asbestos %	Assumed
View Of:	HA-5 – Block Mortar
Asbestos %	ND
View Of:	HA-6 Vinal Coating (flooring and stairs)
Asbestos %	ND

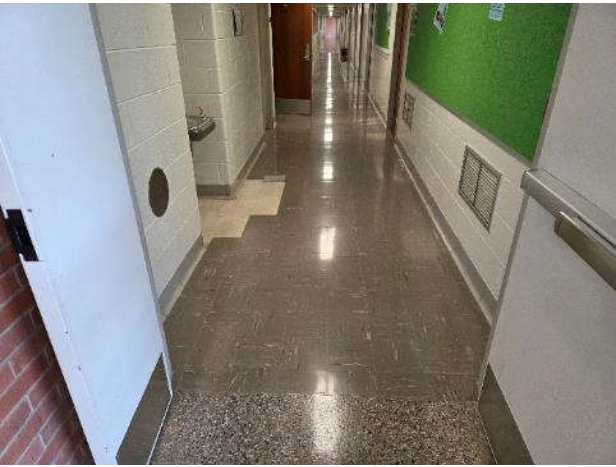
			
View Of:	HA-7 TSI Magnesia	View Of:	HA-8 TSI Mag Fittings – Blue line
Asbestos %	3.25% Chrysotile	Asbestos %	40% Chrysotile
			
View Of:	HA-9 TSI Air Cell (blue line) and Mag Fittings	View Of:	HA-10 TSI Air Cell (blue line) and Mag Fittings
Asbestos %	50% Chrysotile	Asbestos %	ND
			
View Of:	HA-11 and HA-12 TSI (maroon)	View Of:	HA-13 Duct Wrap Covered by White Plastic
Asbestos %	45% Chrysotile	Asbestos %	ND

			
View Of:	HA-14 Gasket (zoomed in photo)	View Of:	HA-14 Gasket
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-15 – Fire Caulk – Wall penetrations	View Of:	HA-16 Drywall System (in basement)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-17 – Interior Caulk (gray on metal frame)	View Of:	HA-17 – Interior caulk (gray)
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-18 Stair Tread	View Of:	HA-19 Cove Base (on block)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-20 – Textured Plaster	View Of:	HA-21 Cove Base and Green Turf
Asbestos %	0.75% Chrysotile	Asbestos %	ND
			
View Of:	HA-22 Construction Adhesive (on padding)	View Of:	HA-23 Wall Mastic
Asbestos %	ND	Asbestos %	ND

	
View Of: HA-24 Cove Base and Green Turf	View Of: HA-25 Interior Caulk, gray (on vents)
Asbestos % ND	Asbestos % ND
	
View Of: HA-26 and HA-27 Duct Caulk	View Of: HA-26 and HA-27 Duct Caulk
Asbestos % 1.5% Chrysotile	Asbestos % 22% Chrysotile
	
View Of: HA-28 Floor Tile (gray mottled)	View Of: HA-29 4" Cove Base
Asbestos % ND	Asbestos % Assumed

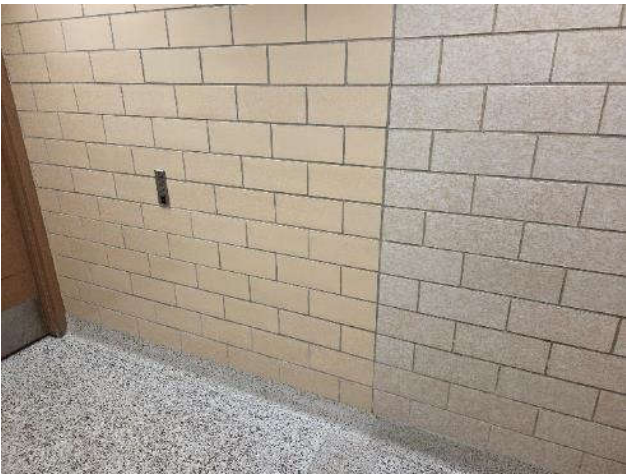
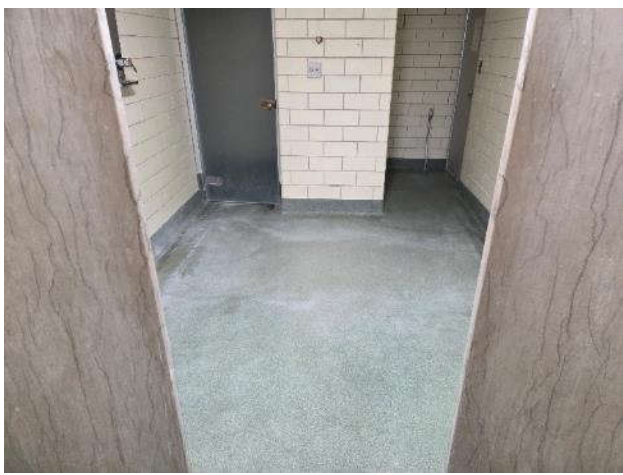
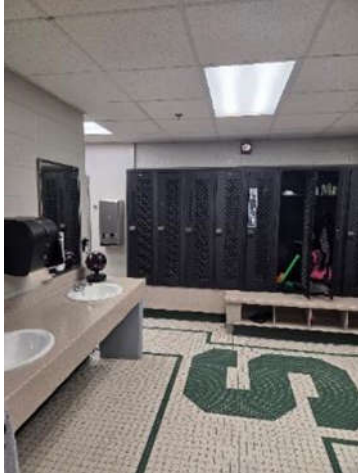
			
View Of:	HA-30 Rolled-In Insulation (above corrugated metal)	View Of:	HA-31 Pipe Insulation (yellow fiberglass)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-32 Construction Adhesive (on transition strip)	View Of:	HA-33 Duct Caulk (gray)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-34 Duct Caulk (between metal)	View Of:	HA-35 Vinyl Flooring (green and white marbling)
Asbestos %	ND	Asbestos %	2% Chrysotile (flooring); ND (mastic)

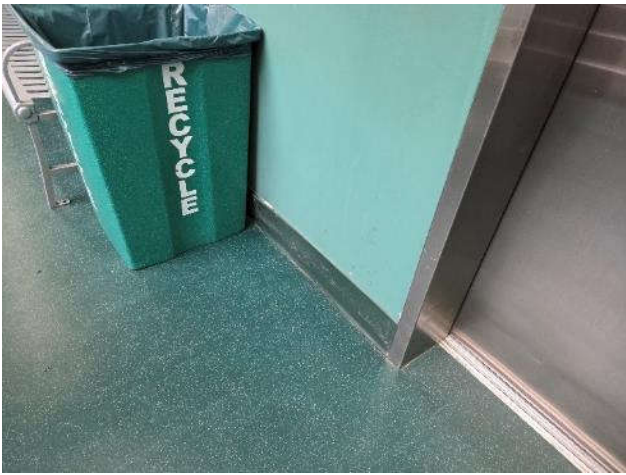
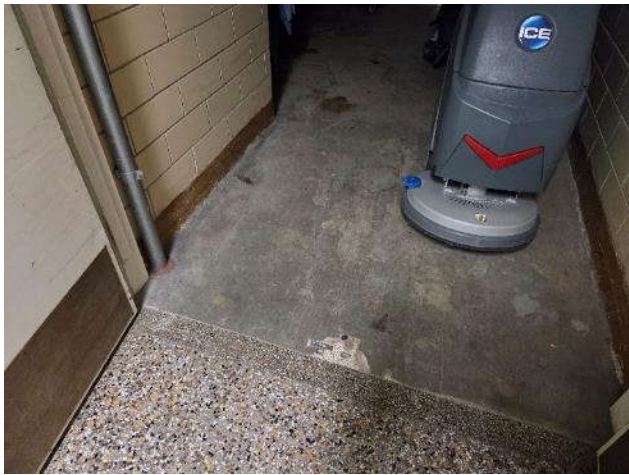
			
View Of:	HA-36 Vinyl Flooring (wood grain)	View Of:	HA-37 Interior Caulk
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-38 Interior Caulk (on wall seam)	View Of:	HA-39 Mortar (over block wall)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-40 Terrazzo Flooring (black, red, white, and tan pebbles)	View Of:	HA-41 Cove Base – Terrazzo Perimeter of hallway
Asbestos %	ND	Asbestos %	ND

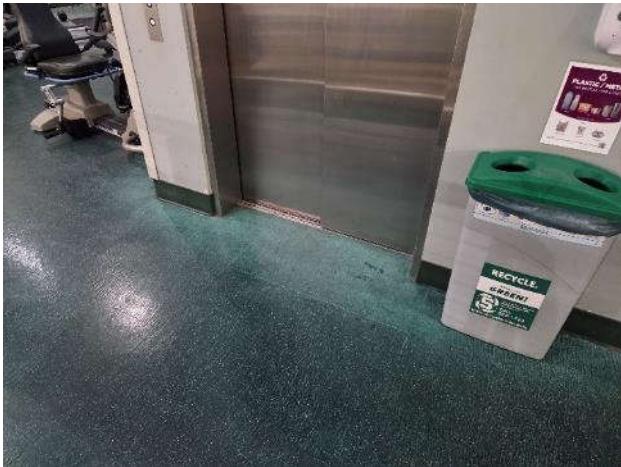
			
View Of:	HA-42 Block Mortar (6"x12" block w/green glazing)	View Of:	HA-43 Plaster (smooth finish)
Asbestos %	ND	Asbestos %	1.5% Chrysotile
			
View Of:	HA-44 Grout/mortar associated with ceramic tile (12"x12" white w/speckles)	View Of:	HA-45 Ceramic tile (12"x12" dark brown with speckles) with mortar (grey) and cementitious material (white)- Sample collected on September 23, 2026.
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-46 Ceramic Tile (8"x4" & 4"x4" tile) - Dark Gray (used as cove base with same mortar as HA-45)	View Of:	HA-47 Ceiling Panel (2'x2', white, textured, no pinholes)
Asbestos %	ND	Asbestos %	ND

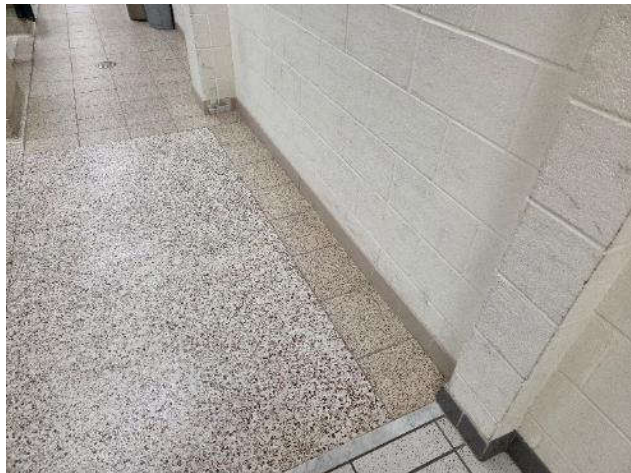
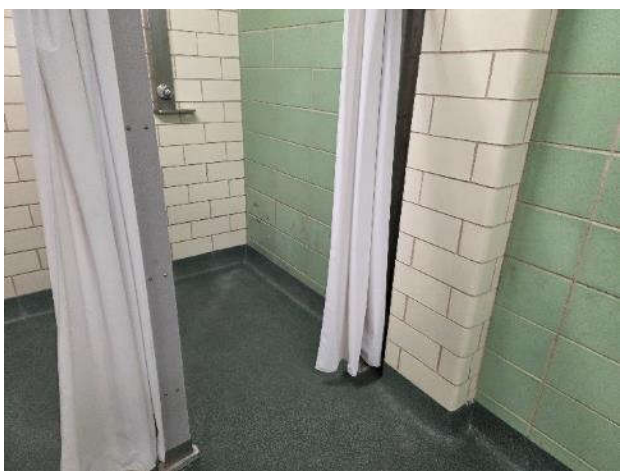
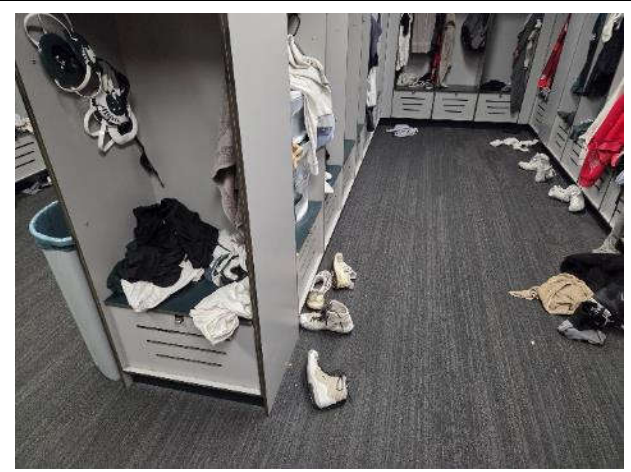
	
View Of: HA-48 Carpet Adhesive (green carpet – w/yellow adhesive)	View Of: HA-49 Cove Base (4" dark green)
Asbestos % ND	Asbestos % ND
	
View Of: HA-50 Floor Tile (9"x9" gray with white and peach streaks)	View Of: HA-51 Carpet Adhesive (gray carpet w/green streaks & clear adhesive)
Asbestos % 3% Chrysotile (floor tile); ND (mastic)	Asbestos % ND
	
View Of: HA-52 Cove base (4" black)	View Of: HA-53 Interior Caulk (white around counter backsplash)
Asbestos % ND	Asbestos % ND

			
View Of:	HA-54 Terrazzo Flooring (white, tan pebbles)	View Of:	HA-55 Ceramic Tile (4"x4" white used as wall accent)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-56 Ceiling Panel (2'x2' white with pinholes and gouges)	View Of:	HA-57 Block Mortar (12"x6" wall block w/pink glazing)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-58 Block Mortar (12"x6" wall block w/white glazing)	View Of:	HA-59 Ceramic Floor Tile (2"x2' and 1'x1' light brown and tan rectangles and squares)
Asbestos %	ND	Asbestos %	ND

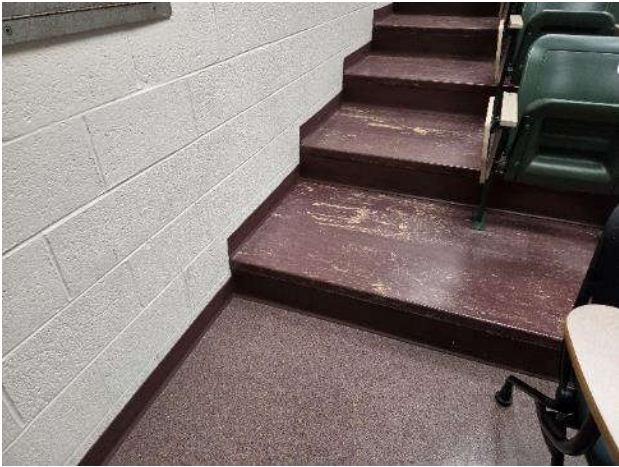
			
View Of:	HA-60 Cove Base (terrazzo)	View Of:	HA-61 Pipe Insulation (fiberglass with cream wrap)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-62 Pipe Insulation (magnesia fitting on fiberglass runs)	View Of:	HA-63 Waterproofing (green flooring)
Asbestos %	10% Chrysotile	Asbestos %	ND
			
View Of:	HA-64 Ceramic Floor Tile (2"x2" white)	View Of:	HA-65 Ceramic Floor Tile (1"x1" green)
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-66 Cove Base (6" Green)	View Of:	HA-67 Concrete (dark gray floor leveler on terrazzo)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-68 Ceramic Tile (1"x1" white)	View Of:	HA-69 Interior Caulk (white in corners of shower walls)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-70 Ceramic Floor Tile (2"x1" rectangle hatch with red 1"x1" maroon squares)	View Of:	HA-71 Construction Adhesive (cream/tan/blue carpet with light brown adhesive)
Asbestos %	ND	Asbestos %	ND

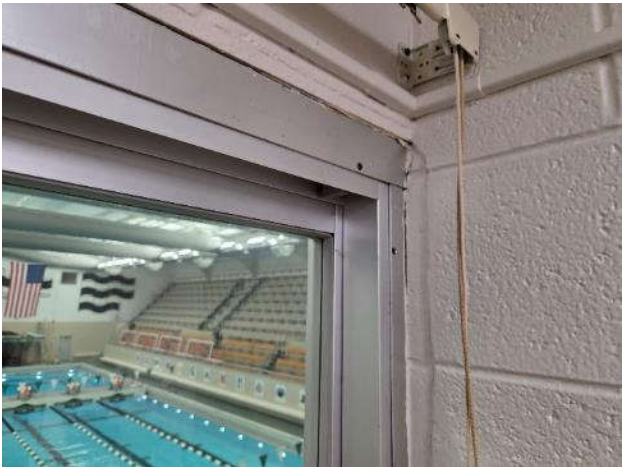
			
View Of:	HA-72 Cove Base (4" dark gray)	View Of:	HA-73 Construction Adhesive on wallpaper (light green cross hatch patterned)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-74 Window Caulk (white on the perimeter of window opening)	View Of:	HA-75 Mortar (gray between window sill sections and/or against window frame)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-76 Vinyl Flooring - Green with gray specks	View Of:	HA-77 Ceramic Floor Tile - 12"x12" - Black, dark green, and light green in a white matrix
Asbestos %	ND	Asbestos %	ND

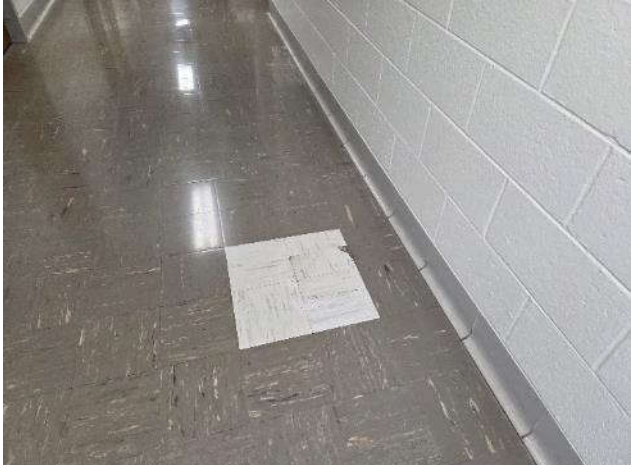
	
View Of: HA-78 Waterproofing (dark green flooring)	View Of: HA-79 Ceramic Floor Tile (12"x12" - small pebbles red, dark brown, and tan in a white matrix)
Asbestos % ND	Asbestos % ND
	
View Of: HA-80 Concrete block and mortar (16"x8" light green with dark green specks)	View Of: HA-81 Interior Caulk (white around sinks and urinals)
Asbestos % ND	Asbestos % ND
	
View Of: HA-82 Ceramic Tile (4"x4" white with green speckles used as wall accent)	View Of: HA-83 Construction Adhesive on carpet squares (3'x8" dark gray with light gray lines)
Asbestos % ND	Asbestos % ND

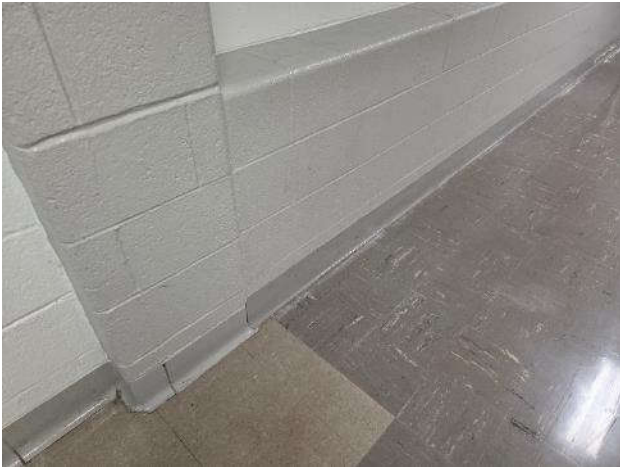
	
View Of: HA-84 Natural stone and mortar (2'x2' wall - Tan/cream)	View Of: HA-85 Caulk (brown wood door caulk)
Asbestos % ND	Asbestos % ND
	
View Of: HA-86 Window Glaze (cream on sauna door window)	View Of: HA-87 Construction Adhesive on 1/2" rubber mats (tan woodgrain)
Asbestos % 1.25% Chrysotile	Asbestos % ND
	
View Of: HA-88 Construction Adhesive behind 1" green, textured, rubber wall padding	View Of: HA-89 Glue Pods (on chalkboards/bulletin boards)
Asbestos % ND	Asbestos % ND

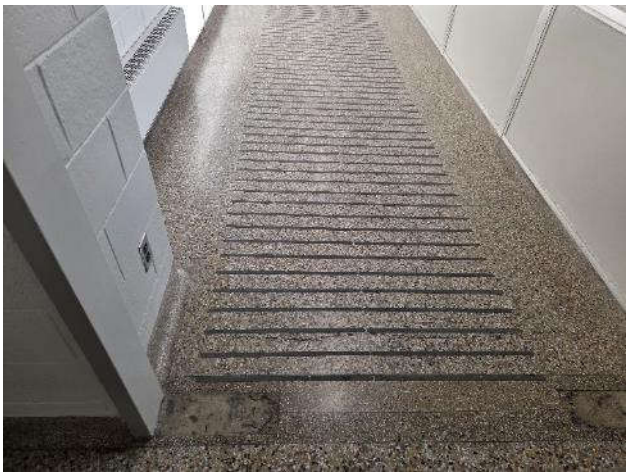
			
View Of:	HA-90 Cove base (4" light gray)	View Of:	HA-91 Caulk (gray around aluminum window and door openings)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-92 Cove Base (4" red/brown)	View Of:	HA-93 Vinyl Floor Sheeting (red/blue/dark brown specks)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-94 Construction Adhesive (green/light green chevron patterned carpet w/brown adhesive)	View Of:	HA-95 Caulk (black between window and natural stone window sill)
Asbestos %	ND	Asbestos %	ND

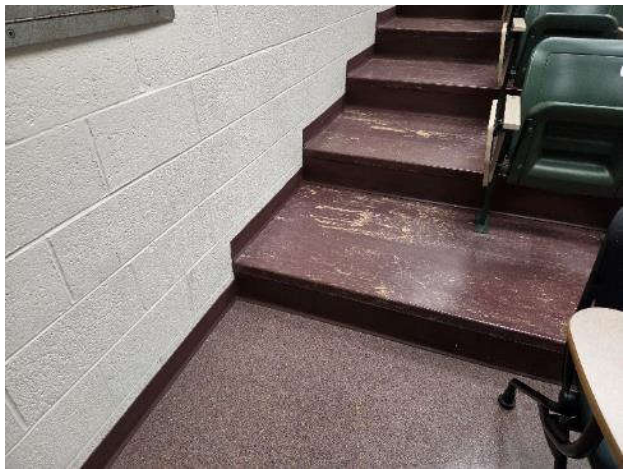
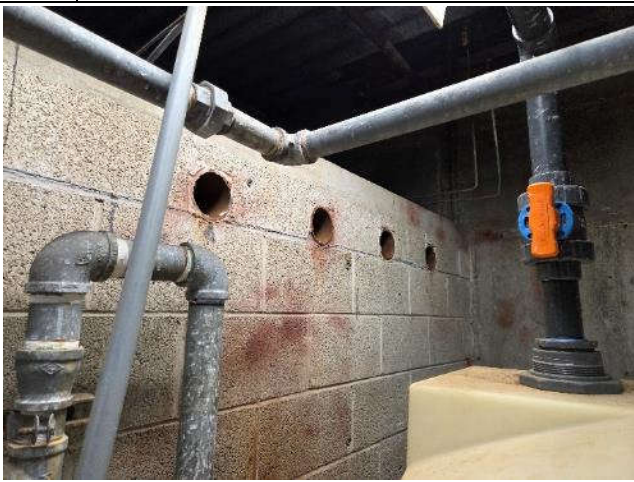
			
View Of:	HA-96 Construction Adhesive (on green/white diamond patterned carpet with brown adhesive)	View Of:	HA-97 Spray-On Fireproofing (white/light gray)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-98 Waterproofing (black on concrete - interior joint with red exterior brick)	View Of:	HA-99 Caulk (gray between 2'x2' gray limestone block)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-100 Brick Mortar (red 6"x4" brick)	View Of:	HA-101 Caulk (thick brown/tan caulk between lockers and porcelain walls)
Asbestos %	ND	Asbestos %	1.25% Chrysotile

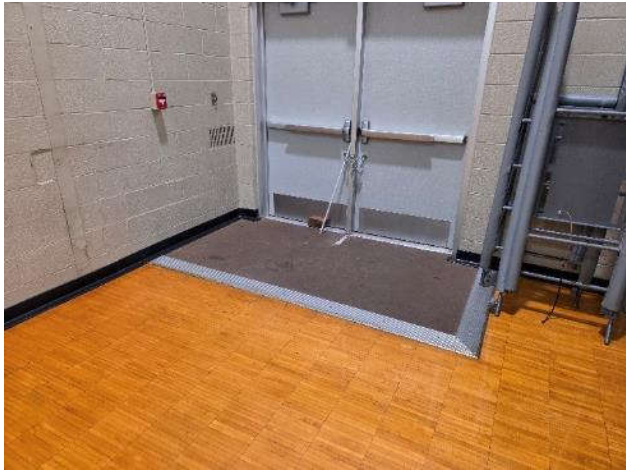
			
View Of:	HA-102 Mortar (gray, patch between green glaze porcelain tiles)	View Of:	HA-103 Construction Adhesive (on green/burgundy carpet with yellow adhesive)
Asbestos %	ND	Asbestos %	ND
No photo			
View Of:	HA-104 Floor tile (12"x12" gray with light gray and dark gray streaks)	View Of:	HA-105 Construction Adhesive (on tan and green (alternating strips) carpet with yellow adhesive)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-106 Caulk (yellow on perimeter of glass sliding doors)	View Of:	HA-107 Floor Tile (white 12"x12" with light gray streaks)
Asbestos %	4% Chrysotile	Asbestos %	ND

			
View Of:	HA-108 Mastic (under 1.5"x12" wood planks)	View Of:	HA-109 Caulk on seal between wood floor and wood walls (squash courts)
Asbestos %	ND	Asbestos %	0.75% Chrysotile
			
View Of:	HA-110 Caulk (thick tan bead in corners of room)	View Of:	HA-111 Floor Tile (12"x12" black)
Asbestos %	ND	Asbestos %	0.25% Chrysotile (floor tile); ND (mastic & other materials)
			
View Of:	HA-112 Vinyl Flooring (gray with blue/green/white pebbles)	View Of:	HA-113 Floor Tile (white 9"x9" with gray streaks)
Asbestos %	ND	Asbestos %	ND

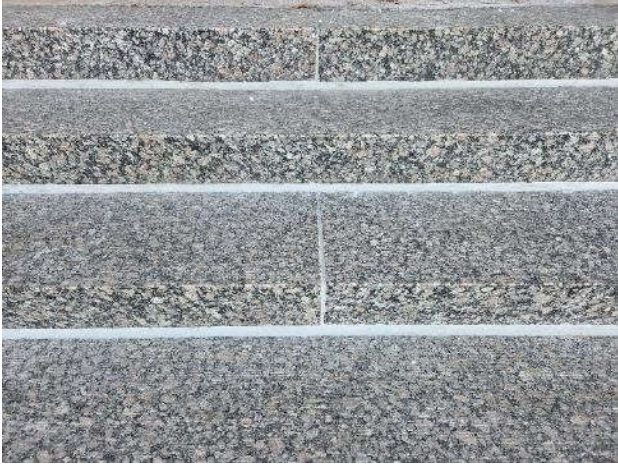
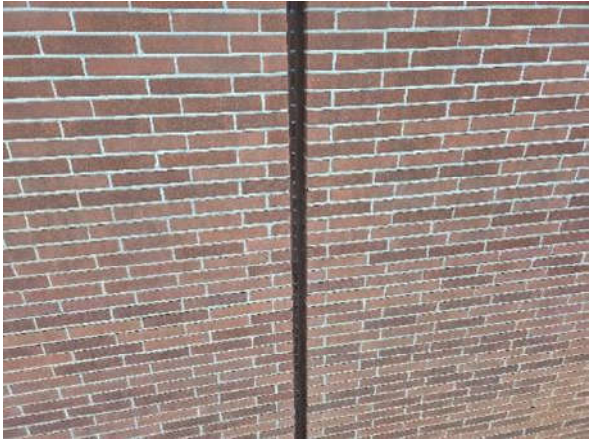
			
View Of:	HA-114 Caulk (white around vent openings on office walls)	View Of:	HA-115 Floor Tile (dark gray 12"x12" with white and black streaks)
Asbestos %	3% Chrysotile	Asbestos %	ND
			
View Of:	HA-116 Floor Tile (off-white 12"x12" with black streaks)	View Of:	HA-117 Floor Tile (beige 12"x12" w/brown and white mottles)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-118 Cove Base (6" light gray)	View Of:	HA-119 Floor Tile (white 9"x9" with blue and red streaks)
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-120 Window Glaze (gray and brittle)	View Of:	HA-121 Caulk (white between block wall and aluminum rails for netting in racquetball courts)
Asbestos %	Trace	Asbestos %	ND
			
View Of:	HA-122 Caulk (white around metal panel below 4'x4' exterior windows)	View Of:	HA-123 Construction Adhesive (black tread - 1st floor hallway 1"x4')
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-124 Linoleum (multi-sized beige squares)	View Of:	HA-125 Construction Adhesive (on tan carpet with tan horizontal lines)
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-126 Cove Base (6" black)	View Of:	HA-127 Floor Tile (white 12"x12" with tan mottles)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-128 Vinyl Floor Sheetting (reddish brown with white streaks on stadium seating)	View Of:	HA-129 Transite Electrical Panels
Asbestos %	ND	Asbestos %	Assumed
			
View Of:	HA-130 Window Glaze (pool room)	View Of:	HA-131 Fire Caulk (white)
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-132 Expansion Joint (interior walls between concrete block)	View Of:	HA-133 Penetration mud (dark gray)
Asbestos %	0.25% Chrysotile	Asbestos %	ND
			
View Of:	HA-134 Acoustical Plaster (white, textured, on ceiling)	View Of:	HA-135 Construction Adhesive (on maroon carpet)
Asbestos %	6% Chrysotile	Asbestos %	ND
			
View Of:	HA-136 Ceramic Floor Tile (light brown 4"x4")	View Of:	HA-137 Ceramic Floor Tile (red 4"x4")
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-138 Window Glaze (7'x7' panes)	View Of:	HA-139 Window Caulk (gray 7'x7' panes)
Asbestos %	1.25% Chrysotile	Asbestos %	ND
		No photo	
View Of:	HA-140 Gasket (on gray water tanks)	View Of:	HA-141 White Door Caulk on Block
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-142 Exterior Caulk between step blocks	View Of:	HA-143 Exterior Expansion Joint (black on sidewalks)
Asbestos %	ND	Asbestos %	ND

			
View Of:	HA-144 Exterior Terrazzo Steps	View Of:	HA-145 Exterior Caulk (silver around entrances)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-146 Exterior Caulk, gray around doors (north wall)	View Of:	HA-147 Exterior Expansion Joint (red over gray)
Asbestos %	ND	Asbestos %	4% Chrysotile
			
View Of:	HA-148 Exterior Caulk, gray (between windows)	View Of:	HA-149 Exterior Caulk, gray (window opening perimeter)
Asbestos %	2.25% Chrysotile	Asbestos %	ND



View Of: HA-150 Concrete Skim Coat around Columns

Asbestos % ND



View Of: HA-151 Exterior Caulk (black, on doors)

Asbestos % ND



View Of: HA-152 Concrete (poured foundation)

Asbestos % ND



View Of: HA-153 Bumper Tread - black (southeast loading dock)

Asbestos % ND



View Of: HA-154 Vinyl Flooring (gray on exterior pool deck)

Asbestos % ND



View Of: HA-155 Construction Adhesive (glue pod on red brick exterior wall)

Asbestos % ND

			
View Of:	HA-156 Exterior Caulk, gray (on exterior locker doors)	View Of:	HA-157 Exterior Caulk, white (around header of main door and 4'x4' wall panels)
Asbestos %	4% Chrysotile	Asbestos %	ND
			
View Of:	HA-158 Exterior Caulk, white - around flashing and exterior brick (west entrance)	View Of:	HA-159 Bumper Tread - black (west loading dock)
Asbestos %	ND	Asbestos %	ND
			
View Of:	HA-160 Vinyl Flooring - black w/white pebbles (elevator)		
Asbestos %	ND		

APPENDIX C

ASBESTOS LABORATORY REPORTS



REVISED REPORT

To: Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

ETL Job: 285251
Client Project: 188BS25645

Attention: Jennifer Fashbaugh
Project Location: MSU IM West

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838699	1-CC-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838700	1-CC-B	Asbestos	11/21/2025	11/21/2025	James Farinas
1838701	1-CC-C	Asbestos	11/21/2025	11/21/2025	James Farinas
1838702	2-CC-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838703	2-CC-B	Asbestos	11/21/2025	11/21/2025	James Farinas
1838704	2-CC-C	Asbestos	11/21/2025	11/21/2025	James Farinas
1838705	3-CP-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838706	3-CP-B	Asbestos	11/21/2025	11/21/2025	James Farinas
1838707	3-CP-C	Asbestos	11/21/2025	11/21/2025	James Farinas
1838708	5-BM-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838709	5-BM-B	Asbestos	11/21/2025	11/21/2025	James Farinas
1838710	5-BM-C	Asbestos	11/21/2025	11/21/2025	James Farinas
1838711	6-VF-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838712	6-VF-B	Asbestos	11/21/2025	11/21/2025	James Farinas
1838713	6-VF-C	Asbestos	11/21/2025	11/21/2025	James Farinas
1838714	7-TSI-A	Asbestos	11/21/2025	11/24/2025	James Farinas

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838715	7-TSI-B	Asbestos	11/21/2025	11/25/2025	James Farinas
1838716	7-TSI-C	Asbestos	11/21/2025	11/25/2025	James Farinas
1838717	8-TSI-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838718	8-TSI-B	Asbestos	11/21/2025	11/25/2025	James Farinas
1838719	8-TSI-C	Asbestos	11/21/2025	11/25/2025	James Farinas
1838720	9-TSI-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838721	9-TSI-B	Asbestos	11/21/2025	11/25/2025	James Farinas
1838722	9-TSI-C	Asbestos	11/21/2025	11/25/2025	James Farinas
1838723	10-TSI-A	Asbestos	11/21/2025	11/21/2025	James Farinas
1838724	10-TSI-B	Asbestos	11/21/2025	11/21/2025	James Farinas
1838725	10-TSI-C	Asbestos	11/21/2025	11/21/2025	James Farinas
1838726	11-TSI-A	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838727	11-TSI-B	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838728	11-TSI-C	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838729	12-TSI-A	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838730	12-TSI-B	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838731	12-TSI-C	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838732	13-DW-A	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838733	13-DW-B	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838734	13-DW-C	Asbestos	11/21/2025	11/21/2025	OJ Ivey
1838735	14-GA-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838736	14-GA-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838737	14-GA-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838738	15-FC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838739	15-FC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838740	15-FC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838741	16-DWS-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838742	16-DWS-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838743	16-DWS-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838744	17-IC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838745	17-IC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838746	17-IC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838747	18-ST-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838748	18-ST-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838749	18-ST-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838750	19-BM-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838751	19-BM-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838752	19-BM-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838753	22-CA-A	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838754	22-CA-B	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838755	22-CA-C	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838756	23-WM-A	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838757	23-WM-B	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838758	23-WM-C	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838759	24-CB-A	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838760	24-CB-B	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838761	24-CB-C	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838762	25-IC-A	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838763	25-IC-B	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838764	25-IC-C	Asbestos	11/21/2025	11/21/2025	Tia Ray
1838765	26-DC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838766	26-DC-B	Asbestos	11/21/2025	11/26/2025	Tia Ray

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838767	26-DC-C	Asbestos	11/21/2025	11/26/2025	Tia Ray
1838768	27-DC-A	Asbestos	11/21/2025	11/26/2025	Tia Ray
1838769	27-DC-B	Asbestos	11/21/2025	11/26/2025	Tia Ray
1838770	27-DC-C	Asbestos	11/21/2025	11/26/2025	Tia Ray
1838771	28-FT-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838772	28-FT-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838773	28-FT-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838774	29-CB-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838775	29-CB-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838776	29-CB-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838777	30-RI-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838778	30-RI-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838779	30-RI-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838780	31-PI-A	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838781	31-PI-B	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838782	31-PI-C	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838783	32-CA-A	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838784	32-CA-B	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838785	32-CA-C	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838786	33-DC-A	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838787	33-DC-B	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838788	33-DC-C	Asbestos	11/21/2025	11/21/2025	Chris Canilao
1838789	34-DC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838790	34-DC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838791	34-DC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838792	35-VF-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838793	35-VF-B	Asbestos	11/21/2025	11/26/2025	Teagan Murphy
1838794	35-VF-C	Asbestos	11/21/2025	11/26/2025	Teagan Murphy
1838795	36-VF-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838796	36-VF-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838797	36-VF-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838798	37-IC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838799	37-IC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838800	37-IC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838801	38-IC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838802	38-IC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838803	38-IC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838804	39-MO-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838805	39-MO-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838806	39-MO-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838807	40-TF-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838808	40-TF-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838809	40-TF-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1838810	41-TZ-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838811	41-TZ-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838812	41-TZ-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838813	42-BM-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838814	42-BM-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838815	42-BM-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838816	43-TP-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838817	43-TP-B	Asbestos	11/21/2025	11/25/2025	James Farinas
1838818	43-TP-C	Asbestos	11/21/2025	11/25/2025	James Farinas

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838819	43-TP-D	Asbestos	11/21/2025	11/25/2025	James Farinas
1838820	43-TP-E	Asbestos	11/21/2025	11/25/2025	James Farinas
1838821	43-TP-F	Asbestos	11/21/2025	11/26/2025	James Farinas
1838822	43-TP-G	Asbestos	11/21/2025	11/26/2025	James Farinas
1838823	43-TP-H	Asbestos	11/21/2025	11/26/2025	James Farinas
1838824	43-TP-I	Asbestos	11/21/2025	11/26/2025	James Farinas
1838825	44-GM-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838826	44-GM-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838827	44-GM-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838828	47-CP-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838829	47-CP-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838830	47-CP-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838831	49-CB-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838832	49-CB-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838833	49-CB-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838834	50-FT-A	Asbestos	11/21/2025	11/25/2025	Chris Canilao
1838835	50-FT-B	Asbestos	11/21/2025	11/25/2025	Chris Canilao
1838836	50-FT-C	Asbestos	11/21/2025	11/25/2025	Chris Canilao
1838837	51-RI-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838838	51-RI-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838839	51-RI-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838840	52-CB-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838841	52-CB-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838842	52-CB-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838843	53-IC-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838844	53-IC-B	Asbestos	11/21/2025	11/24/2025	Ben Jones

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838845	53-IC-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838846	55-CT-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838847	55-CT-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838848	55-CT-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838849	56-CP-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838850	56-CP-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838851	56-CP-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838852	57-BM-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838853	57-BM-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838854	57-BM-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838855	58-BM-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838856	58-BM-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838857	58-BM-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838858	59-CT-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838859	59-CT-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838860	59-CT-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838861	60-TZ-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838862	60-TZ-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838863	60-TZ-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1838864	63-WP-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838865	63-WP-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838866	63-WP-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838867	64-CT-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838868	64-CT-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838869	64-CT-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838870	65-CT-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838871	65-CT-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838872	65-CT-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838873	66-CB-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838874	66-CB-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838875	66-CB-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838876	67-FL-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838877	67-FL-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838878	67-FL-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838879	68-CT-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838880	68-CT-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838881	68-CT-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838882	69-IC-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838883	69-IC-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838884	69-IC-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838885	70-CT-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838886	70-CT-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838887	70-CT-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1838888	71-CA-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838889	71-CA-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838890	71-CA-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838891	72-CB-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838892	72-CB-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838893	72-CB-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838894	73-CA-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838895	73-CA-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838896	73-CA-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838897	74-WC-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838898	74-WC-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838899	74-WC-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838900	75-MO-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838901	75-MO-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838902	75-MO-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838903	76-VF-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838904	76-VF-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838905	76-VF-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838906	77-CT-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838907	77-CT-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838908	77-CT-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838909	78-WP-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838910	78-WP-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838911	78-WP-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838912	80-BM-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838913	80-BM-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838914	80-BM-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838915	81-IC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838916	81-IC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838917	81-IC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838918	82-CT-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838919	82-CT-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838920	82-CT-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838921	83-CA-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838922	83-CA-B	Asbestos	11/21/2025	11/24/2025	Tia Ray

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838923	83-CA-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838924	84-MO-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838925	84-MO-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838926	84-MO-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838927	85-IC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838928	85-IC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838929	85-IC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838930	86-WG-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838931	86-WG-B	Asbestos	11/21/2025	11/26/2025	Tia Ray
1838932	86-WG-C	Asbestos	11/21/2025	11/26/2025	Tia Ray
1838933	87-CA-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838934	87-CA-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838935	87-CA-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838936	88-CA-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838937	88-CA-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838938	88-CA-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838939	89-CB-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838940	89-CB-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838941	89-CB-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1838942	91-IC-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838943	91-IC-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838944	91-IC-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838945	92-CB-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838946	92-CB-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838947	92-CB-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838948	93-VF-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838949	93-VF-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838950	93-VF-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838951	95-WC-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838952	95-WC-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838953	95-WC-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838954	96-CA-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838955	96-CA-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838956	96-CA-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838957	98-WP-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838958	98-WP-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838959	98-WP-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838960	99-BM-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838961	99-BM-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838962	99-BM-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838963	100-BM-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838964	100-BM-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838965	100-BM-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838966	101-IC-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838967	101-IC-B	Asbestos	11/21/2025	11/25/2025	OJ Ivey
1838968	101-IC-C	Asbestos	11/21/2025	11/25/2025	OJ Ivey
1838969	102-MO-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838970	102-MO-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838971	102-MO-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838972	103-CA-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838973	103-CA-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838974	103-CA-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1838975	104-FT-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838976	104-FT-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838977	104-FT-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838978	105-CA-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838979	105-CA-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838980	105-CA-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838981	106-IC-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838982	106-IC-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838983	106-IC-C	Asbestos	11/21/2025	11/25/2025	OJ Ivey
1838984	107-FT-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838985	107-FT-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838986	107-FT-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838987	109-IC-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838988	109-IC-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838989	109-IC-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838990	110-IC-A	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838991	110-IC-B	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838992	110-IC-C	Asbestos	11/21/2025	11/24/2025	OJ Ivey
1838993	111-FT-A	Asbestos	11/21/2025	11/24/2025	James Farinas
1838994	111-FT-B	Asbestos	11/21/2025	11/24/2025	James Farinas
1838995	111-FT-C	Asbestos	11/21/2025	11/24/2025	James Farinas
1838996	112-VF-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838997	112-VF-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838998	112-VF-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1838999	113-FT-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839000	113-FT-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1839001	113-FT-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839002	114-IC-A	Asbestos	11/21/2025	11/25/2025	Chris Canilao
1839003	114-IC-B	Asbestos	11/21/2025	11/25/2025	Chris Canilao
1839004	114-IC-C	Asbestos	11/21/2025	11/25/2025	Chris Canilao
1839005	115-IC-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839006	115-IC-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839007	115-IC-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839008	116-FT-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839009	116-FT-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839010	116-FT-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839011	117-FT-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839012	117-FT-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839013	117-FT-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839014	118-CB-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839015	118-CB-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839016	118-CB-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839017	119-FT-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839018	119-FT-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839019	119-FT-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839020	120-WG-A	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839021	120-WG-B	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839022	120-WG-C	Asbestos	11/21/2025	11/24/2025	Chris Canilao
1839023	121-IC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839024	121-IC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839025	121-IC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839026	122-IC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1839027	122-IC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839028	122-IC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839029	123-SS-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839030	123-SS-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839031	123-SS-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839032	124-LF-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839033	124-LF-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839034	124-LF-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839035	126-CB-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839036	126-CB-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839037	126-CB-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839038	127-FT-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839039	127-FT-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839040	127-FT-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839041	128-VS-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839042	128-VS-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839043	128-VS-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839044	130-WG-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839045	130-WG-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839046	130-WG-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839047	131-FC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839048	131-FC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839049	131-FC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839050	132-EJ-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839051	132-EJ-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839052	132-EJ-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1839053	133-PM-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839054	133-PM-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839055	133-PM-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839056	134-AP-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839057	134-AP-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839058	134-AP-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839059	134-AP-D	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839060	134-AP-E	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839061	135-CA-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839062	135-CA-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839063	135-CA-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839064	136-CT-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839065	136-CT-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839066	136-CT-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839067	137-CT-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839068	137-CT-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839069	137-CT-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839070	138-WG-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839071	138-WG-B	Asbestos	11/21/2025	11/26/2025	Teagan Murphy
1839072	138-WG-C	Asbestos	11/21/2025	11/26/2025	Teagan Murphy
1839073	139-IC-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839074	139-IC-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839075	139-IC-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839076	140-GA-A	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839077	140-GA-B	Asbestos	11/21/2025	11/24/2025	Teagan Murphy
1839078	140-GA-C	Asbestos	11/21/2025	11/24/2025	Teagan Murphy

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1839079	141-IC-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839080	141-IC-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839081	141-IC-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839082	142-EC-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839083	142-EC-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839084	142-EC-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839085	143-EJ-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839086	143-EJ-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839087	143-EJ-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839088	144-TZ-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839089	144-TZ-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839090	144-TZ-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839091	145-EC-A	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839092	145-EC-B	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839093	145-EC-C	Asbestos	11/21/2025	11/24/2025	Ben Jones
1839094	146-EC-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839095	146-EC-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839096	146-EC-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839097	147-EJ-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839098	147-EJ-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839099	147-EJ-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839100	148-EC-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839101	148-EC-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839102	148-EC-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839103	149-EC-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839104	149-EC-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1839105	149-EC-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839106	150-CC-A	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839107	150-CC-B	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839108	150-CC-C	Asbestos	11/21/2025	11/24/2025	Erica Marcos
1839109	151-EC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839110	151-EC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839111	151-EC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839112	152-CC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839113	152-CC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839114	152-CC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839115	153-BT-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839116	153-BT-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839117	153-BT-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839118	154-VF-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839119	154-VF-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839120	154-VF-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839121	155-CA-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839122	155-CA-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839123	155-CA-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839124	156-EC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839125	156-EC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839126	156-EC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839127	157-EC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839128	157-EC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839129	157-EC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839130	158-EC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1839131	158-EC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839132	158-EC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839133	159-BC-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839134	159-BC-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839135	159-BC-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839136	160-VF-A	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839137	160-VF-B	Asbestos	11/21/2025	11/24/2025	Tia Ray
1839138	160-VF-C	Asbestos	11/21/2025	11/24/2025	Tia Ray
1840934	20-TP-A	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840935	20-TP-B	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840936	20-TP-C	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840939	45-CT-A	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840940	45-CT-B	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840941	45-CT-C	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840942	46-CT-A	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840943	46-CT-B	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840944	46-CT-C	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840945	48-CA-A	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840946	48-CA-B	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840947	48-CA-C	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1840948	54-TZ-A	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840949	54-TZ-B	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840950	54-TZ-C	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840951	61-TSI-A	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840952	61-TSI-B	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840953	61-TSI-C	Asbestos	11/21/2025	12/01/2025	Tia Ray

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1840954	62-TSI-A	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840955	62-TSI-B	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840956	62-TSI-C	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840957	97-FP-A	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840958	97-FP-B	Asbestos	11/21/2025	12/01/2025	Tia Ray
1840959	97-FP-C	Asbestos	11/21/2025	12/01/2025	Tia Ray
1841280	20-TP-D	Asbestos	11/21/2025	12/02/2025	OJ Ivey
1841281	20-TP-E	Asbestos	11/21/2025	12/02/2025	OJ Ivey
1841282	97-FP-D	Asbestos	11/21/2025	12/01/2025	OJ Ivey
1841283	97-FP-E	Asbestos	11/21/2025	12/01/2025	OJ Ivey

Reviewed by:



Dawson Bradley

Summary

Method	Sample	Layer	Mastic
PLM	591	81	
Point Count	47		

Revision History

Revised Date	Revised By	Revision Comment
12/02/2025	Bella Rossi	Add-On Samples Revised
12/02/2025	OJ Ivey	Add-On Samples
12/02/2025	OJ Ivey	Add-On Samples
12/01/2025	Bella Rossi	Add-On Samples
12/01/2025	OJ Ivey	Add-On Samples
11/26/2025	Bella Rossi	Point Counts Added Per Client Request. Analysis of Positive Stopped Samples Added Per Client Request.

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Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838699 1-CC-A	Concrete Chip	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected

Layer-1 Analyst: James Farinas
Date Analyzed : 11/21/2025

1838700 1-CC-B	Concrete Chip	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
Date Analyzed : 11/21/2025

1838701 1-CC-C	Concrete Chip	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
Date Analyzed : 11/21/2025

1838702 2-CC-A	Concrete Chip	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
Date Analyzed : 11/21/2025

1838703 2-CC-B	Concrete Chip	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
Date Analyzed : 11/21/2025

1838704 2-CC-C	Concrete Chip	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
Date Analyzed : 11/21/2025

Polarized Light Microscopy Asbestos Analysis Report

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 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838705 3-CP-A	Concrete	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected

Layer-1 Analyst: James Farinas
 Date Analyzed : 11/21/2025

1838706 3-CP-B	Concrete	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
 Date Analyzed : 11/21/2025

1838707 3-CP-C	Concrete	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
 Date Analyzed : 11/21/2025

1838708 5-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: James Farinas
 Date Analyzed : 11/21/2025

1838708 5-BM-A	Rubbery Material	Grey/Tan Non-Fibrous Non-Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-2 Analyst: James Farinas
 Date Analyzed : 11/21/2025

With Brittle Material

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838709 5-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838709 5-BM-B		Layer Missing			
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025 Layer Not Analyzed					
1838709 5-BM-B	Cementitious Material	Dark Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838710 5-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838710 5-BM-C		Layer Missing			
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025 Layer Not Analyzed					
1838710 5-BM-C	Cementitious Material	Dark Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: James Farinas Date Analyzed : 11/21/2025					

Polarized Light Microscopy Asbestos Analysis Report

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Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838711 6-VF-A	Flooring	Green/White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838711 6-VF-A	Cementitious Material	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838712 6-VF-B	Flooring	Green/White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838712 6-VF-B	Cementitious Material	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838713 6-VF-C	Flooring	Green/White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838713 6-VF-C	Cementitious Material	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838714 7-TSI-A	TSI	Grey/Brown Fibrous Non-Homogenous	PC 93% Cellulose	PC 3.75% Other	PC 3.25% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/24/2025 With Canvas					
1838715 7-TSI-B	TSI	Grey/Brown Fibrous Non-Homogenous	PLM 95% Cellulose	PLM 1% Other	PLM 4% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025 With Canvas					
1838716 7-TSI-C	TSI	Grey/Brown Fibrous Non-Homogenous	PLM 95% Cellulose	PLM 1% Other	PLM 4% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025 With Canvas					
1838717 8-TSI-A	TSI	Grey/Beige Fibrous Non-Homogenous	PLM 40% Cellulose PLM 20% Fiberglass		PLM 40% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025 With Paper Backing					
1838718 8-TSI-B	TSI	Grey/Beige Fibrous Non-Homogenous	PLM 40% Cellulose PLM 20% Fiberglass		PLM 40% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025 With Paper Backing					
1838719 8-TSI-C	TSI	Grey/Beige Fibrous Non-Homogenous	PLM 40% Cellulose PLM 20% Fiberglass		PLM 40% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025 With Paper Backing					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838720 9-TSI-A	TSI	Grey Fibrous Homogenous	PLM 50% Cellulose		PLM 50% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838720 9-TSI-A	Fibrous Material	Brown Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838720 9-TSI-A	Asphaltic Material	Brown Fibrous Homogenous	PLM 50% Cellulose	PLM 50% Other	PLM None Detected
Layer-3 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838720 9-TSI-A	Canvas	Beige Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-4 Analyst: James Farinas Date Analyzed : 11/21/2025					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
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 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838721 9-TSI-B	TSI	Grey Fibrous Homogenous	PLM 50% Cellulose		PLM 50% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838721 9-TSI-B	Fibrous Material	Brown Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838721 9-TSI-B	Asphaltic Material	Brown Fibrous Homogenous	PLM 50% Cellulose	PLM 50% Other	PLM None Detected
Layer-3 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838721 9-TSI-B		Layer Missing			
Layer-4 Analyst: James Farinas Date Analyzed : 11/25/2025 Layer Not Analyzed					

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Location : MSU IM West

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838722 9-TSI-C	TSI	Grey Fibrous Homogenous	PLM 50% Cellulose		PLM 50% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838722 9-TSI-C	Fibrous Material	Brown Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838722 9-TSI-C	Asphaltic Material	Brown Fibrous Homogenous	PLM 50% Cellulose	PLM 50% Other	PLM None Detected
Layer-3 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838722 9-TSI-C	Canvas	Beige Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-4 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838723 10-TSI-A	TSI	Orange Fibrous Homogenous	PLM 99% Fiberglass	PLM 1% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838723 10-TSI-A	Canvas	White Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					

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 Novi, Michigan 48377

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838724 10-TSI-B	TSI	Orange Fibrous Homogenous	PLM 99% Fiberglass	PLM 1% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838724 10-TSI-B	Canvas	White Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838725 10-TSI-C	TSI	Orange Fibrous Homogenous	PLM 99% Fiberglass	PLM 1% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838725 10-TSI-C	Canvas	White Fibrous Homogenous	PLM 99% Cellulose	PLM 1% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/21/2025					
1838726 11-TSI-A	TSI	Grey Fibrous Homogenous	PLM 18% Cellulose	PLM 37% Other	PLM 45% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838727 11-TSI-B	TSI	Grey Fibrous Homogenous	PLM 30% Cellulose	PLM 25% Other	PLM 45% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838728 11-TSI-C	TSI	Grey Fibrous Homogenous	PLM 25% Cellulose	PLM 30% Other	PLM 45% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838729 12-TSI-A	TSI	Tan Fibrous Homogenous	PLM 75% Fiberglass	PLM 25% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838729 12-TSI-A	Canvas	Brown Fibrous Homogenous	PLM 35% Cellulose	PLM 65% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838730 12-TSI-B	TSI	Tan Fibrous Homogenous	PLM 56% Fiberglass	PLM 44% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838730 12-TSI-B	Canvas	Brown Fibrous Homogenous	PLM 36% Cellulose	PLM 64% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838731 12-TSI-C	TSI	Tan Fibrous Homogenous	PLM 70% Fiberglass	PLM 30% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838731 12-TSI-C	Canvas	Brown Fibrous Homogenous	PLM 30% Cellulose	PLM 70% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838732 13-DW-A	Duct Wrap	Brown Fibrous Homogenous	PLM 66% Fiberglass	PLM 34% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838732 13-DW-A	Backing	Brown / Silver Non-Fibrous Homogenous	PLM 10% Fiberglass	PLM 90% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838733 13-DW-B	Duct Wrap	Brown Fibrous Homogenous	PLM 70% Fiberglass	PLM 30% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838733 13-DW-B	Backing	Brown / Silver Non-Fibrous Homogenous	PLM 10% Fiberglass	PLM 90% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838734 13-DW-C	Duct Wrap	Brown Fibrous Homogenous	PLM 60% Fiberglass	PLM 40% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838734 13-DW-C	Backing	Brown / Silver Non-Fibrous Homogenous	PLM 10% Fiberglass	PLM 90% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/21/2025					
1838735 14-GA-A	Gasket	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838736 14-GA-B	Gasket	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838737 14-GA-C	Gasket	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838738 15-FC-A	Fire Caulk	Red Non-Fibrous Homogenous	PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838739 15-FC-B	Fire Caulk	Red Non-Fibrous Homogenous	PLM Trace Fiberglass	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Teagan Murphy
 Date Analyzed : 11/24/2025

1838740 15-FC-C	Fire Caulk	Red Non-Fibrous Homogenous	PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Teagan Murphy
 Date Analyzed : 11/24/2025

1838741 16-DWS-A	Drywall	Beige Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
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Layer-1 Analyst: Teagan Murphy
 Date Analyzed : 11/24/2025

1838741 16-DWS-A	Tape	White Fibrous Homogenous	PLM 94% Other fibrous	PLM 6% Other	PLM None Detected
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Layer-2 Analyst: Teagan Murphy
 Date Analyzed : 11/24/2025

1838741 16-DWS-A	Mud	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-3 Analyst: Teagan Murphy
 Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838742 16-DWS-B	Drywall	Beige Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838742 16-DWS-B	Tape	White Fibrous Homogenous	PLM 94% Other fibrous	PLM 6% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838742 16-DWS-B	Mud	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838743 16-DWS-C	Drywall	Beige Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838743 16-DWS-C	Tape	White Fibrous Homogenous	PLM 94% Other fibrous	PLM 6% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838743 16-DWS-C	Mud	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838744 17-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838745 17-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838746 17-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838747 18-ST-A	Stair Tread	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838747 18-ST-A	Adhesive	Yellow Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838748 18-ST-B	Stair Tread	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838748 18-ST-B	Adhesive	Yellow Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838749 18-ST-C	Stair Tread	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838749 18-ST-C	Adhesive	Yellow Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838750 19-BM-A	Brick	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838750 19-BM-A	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838751 19-BM-B	Brick	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838751 19-BM-B	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838752 19-BM-C	Brick	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838752 19-BM-C	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838753 22-CA-A	Foam	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838753 22-CA-A	Brittle Material	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838754 22-CA-B	Foam	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838754 22-CA-B		Layer Missing			
Layer-2 Analyst: Tia Ray Date Analyzed : 11/21/2025 Layer Not Analyzed					
1838754 22-CA-B	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838755 22-CA-C	Foam	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838755 22-CA-C	Brittle Material	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838755 22-CA-C	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838756 23-WM-A	Wall Mastic	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected

Layer-1 Analyst: Tia Ray
Date Analyzed : 11/21/2025

1838757 23-WM-B	Wall Mastic	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: Tia Ray
Date Analyzed : 11/21/2025

1838758 23-WM-C	Wall Mastic	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: Tia Ray
Date Analyzed : 11/21/2025

1838759 24-CB-A	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Tia Ray
Date Analyzed : 11/21/2025

1838759 24-CB-A	Adhesive	Tan Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-2 Analyst: Tia Ray
Date Analyzed : 11/21/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838760 24-CB-B	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838760 24-CB-B	Adhesive	Tan Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838761 24-CB-C	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838761 24-CB-C	Adhesive	Tan Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838762 25-IC-A	Interior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					
1838763 25-IC-B	Interior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838764 25-IC-C	Interior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/21/2025					

1838765 26-DC-A	Duct Caulk	Brown Non-Fibrous Homogenous		PC 98.5% Other	PC 1.5% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838766 26-DC-B	Duct Caulk	Brown Non-Fibrous Homogenous		PC 98.25% Other	PC 1.75% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					

1838767 26-DC-C	Duct Caulk	Brown Non-Fibrous Homogenous		PC 98.5% Other	PC 1.5% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					

1838768 27-DC-A	Duct Caulk	Black Fibrous Homogenous		PLM 85% Other	PLM 15% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					

1838769 27-DC-B	Duct Caulk	Black Fibrous Homogenous		PLM 85% Other	PLM 15% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838770 27-DC-C	Duct Caulk	Black Fibrous Homogenous		PLM 85% Other	PLM 15% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					
1838771 28-FT-A	Floor Tile	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838772 28-FT-B	Floor Tile	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838772 28-FT-B	Mastic	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838773 28-FT-C	Floor Tile	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838773 28-FT-C	Mastic	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838774 29-CB-A	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838774 29-CB-A	Adhesive	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838774 29-CB-A	Brittle Material	Green Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838775 29-CB-B	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838775 29-CB-B	Adhesive	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838775 29-CB-B	Brittle Material	Green Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838776 29-CB-C	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838776 29-CB-C	Adhesive	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838776 29-CB-C	Brittle Material	Green Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838777 30-RI-A	Rolled-In Insulation	Yellow Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838778 30-RI-B	Rolled-In Insulation	Yellow Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838779 30-RI-C	Rolled-In Insulation	Yellow Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838780 31-PI-A	Pipe Insulation	Yellow Fibrous Homogenous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838780 31-PI-A	Fibrous Backing	Brown Fibrous Homogenous	PLM 98% Cellulose	PLM 2% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838781 31-PI-B	Pipe Insulation	Yellow Fibrous Homogenous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838781 31-PI-B	Fibrous Backing	Brown Fibrous Homogenous	PLM 98% Cellulose	PLM 2% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838782 31-PI-C	Pipe Insulation	Yellow Fibrous Homogenous	PLM 98% Fiberglass	PLM 2% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838782 31-PI-C	Fibrous Backing	Brown Fibrous Homogenous	PLM 98% Cellulose	PLM 2% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838783 32-CA-A	Cove Base	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838783 32-CA-A	Adhesive	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838784 32-CA-B	Cove Base	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838784 32-CA-B	Adhesive	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838785 32-CA-C	Cove Base	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					
1838785 32-CA-C	Adhesive	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/21/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838786 33-DC-A	Duct Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					

1838787 33-DC-B	Duct Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					

1838788 33-DC-C	Duct Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/21/2025					

1838789 34-DC-A	Duct Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1838790 34-DC-B	Duct Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1838791 34-DC-C	Duct Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838792 35-VF-A	Flooring	Grey Non-Fibrous Homogenous		PC 98% Other	PC 2% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838792 35-VF-A	Mastic	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838793 35-VF-B	Flooring	Grey Non-Fibrous Homogenous		PC 98.5% Other	PC 1.5% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/26/2025					
1838793 35-VF-B	Mastic	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/26/2025					
1838794 35-VF-C	Flooring	Grey Non-Fibrous Homogenous		PC 98% Other	PC 2% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/26/2025					
1838794 35-VF-C	Mastic	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/26/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838795 36-VF-A	Flooring	Brown/Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838796 36-VF-B	Flooring	Brown/Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838797 36-VF-C	Flooring	Brown/Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838798 37-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838799 37-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838800 37-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838801 38-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838802 38-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838803 38-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838804 39-MO-A	Mortar	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838805 39-MO-B	Mortar	Grey Non-Fibrous Homogenous		PC 100% Other	PC None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838806 39-MO-C	Mortar	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838807 40-TF-A	Terrazzo Flooring	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838808 40-TF-B	Terrazzo Flooring	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838809 40-TF-C	Terrazzo Flooring	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1838810 41-TZ-A	Terrazzo Flooring	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838810 41-TZ-A	Cementitious Material	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838811 41-TZ-B	Terazzo Flooring	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838811 41-TZ-B	Cementitious Material	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838812 41-TZ-C	Terazzo Flooring	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838812 41-TZ-C	Cementitious Material	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838813 42-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838813 42-BM-A	Ceramic Tile	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838814 42-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838814 42-BM-B	Ceramic Tile	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838815 42-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838815 42-BM-C	Ceramic Tile	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838816 43-TP-A	Textured Plaster	Grey Non-Fibrous Homogenous	PC 0.75% Cellulose	PC 97.75% Other	PC 1.5% Chrysotile
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838816 43-TP-A	Skim Coat	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838817 43-TP-B	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838817 43-TP-B	Skim Coat	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838818 43-TP-C	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838818 43-TP-C	Skim Coat	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838819 43-TP-D	Textured Plaster	Grey Non-Fibrous Homogenous		PC 99.75% Other	PC 0.25% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838819 43-TP-D	Skim Coat	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/25/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838820 43-TP-E	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838820 43-TP-E	Skim Coat	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/25/2025					
1838821 43-TP-F	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838821 43-TP-F	Skim Coat	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838822 43-TP-G	Textured Plaster	Grey Non-Fibrous Homogenous		PC 99.5% Other	PC 0.5% Chrysotile
Layer-1 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838822 43-TP-G	Skim Coat	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/26/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838823 43-TP-H	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838823 43-TP-H	Skim Coat	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838824 43-TP-I	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838824 43-TP-I	Skim Coat	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/26/2025					
1838825 44-GM-A	Grout Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838825 44-GM-A	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838826 44-GM-B	Grout Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838826 44-GM-B	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838827 44-GM-C	Grout Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838827 44-GM-C	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838828 47-CP-A	Ceiling Panel	White Fibrous Homogenous	PLM 92% Cellulose	PLM 8% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838829 47-CP-B	Ceiling Panel	White Fibrous Homogenous	PLM 92% Cellulose	PLM 8% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					



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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838830 47-CP-C	Ceiling Panel	White Fibrous Homogenous	PLM 92% Cellulose	PLM 8% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838831 49-CB-A	Cove Base	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838831 49-CB-A	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838831 49-CB-A	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838832 49-CB-B	Cove Base	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838832 49-CB-B	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838832 49-CB-B	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838833 49-CB-C	Cove Base	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838833 49-CB-C	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838833 49-CB-C		Insufficient Material			
Layer-3 Analyst: Ben Jones Date Analyzed : 11/24/2025					
Layer Not Analyzed					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838834 50-FT-A	Floor Tile	Gray Non-Fibrous Homogenous		PC 99% Other	PC 1% Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1838835 50-FT-B	Floor Tile	Grey Non-Fibrous Homogenous		PC 99.5% Other	PC 0.5% Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1838835 50-FT-B	Mastic	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1838836 50-FT-C	Floor Tile	Grey Non-Fibrous Homogenous		PC 99.5% Other	PC 0.5% Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1838836 50-FT-C	Mastic	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1838837 51-RI-A	Rolled-In Insulation	Pink Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838838 51-RI-B	Rolled-In Insulation	Pink Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838839 51-RI-C	Rolled-In Insulation	Pink Fibrous Homogenous	PLM 95% Fiberglass	PLM 5% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838840 52-CB-A	Cove Base	Pink Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838840 52-CB-A	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838841 52-CB-B	Cove Base	Pink Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

1838841 52-CB-B	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838842 52-CB-C	Cove Base	Pink Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838842 52-CB-C	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838843 53-IC-A	Interior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838844 53-IC-B	Interior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838845 53-IC-C	Interior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838846 55-CT-A	Ceramic Tile Grout and Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838847 55-CT-B	Ceramic Tile Grout and Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1838848 55-CT-C	Ceramic Tile Grout and Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1838849 56-CP-A	Ceiling Panel	White Fibrous Homogenous	PLM 87% Cellulose	PLM 13% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1838850 56-CP-B	Ceiling Panel	White Fibrous Homogenous	PLM 87% Cellulose	PLM 13% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1838851 56-CP-C	Ceiling Panel	White Fibrous Homogenous	PLM 87% Cellulose	PLM 13% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838852 57-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838852 57-BM-A	Ceramic Tile	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838853 57-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838853 57-BM-B	Ceramic Tile	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838854 57-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838854 57-BM-C	Ceramic Tile	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838855 58-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838855 58-BM-A	Cementitious Material	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838856 58-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838856 58-BM-B	Cementitious Material	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838857 58-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838857 58-BM-C	Cementitious Material	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838858 59-CT-A	Ceramic Tile Grout	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838858 59-CT-A	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838859 59-CT-B	Ceramic Tile Grout	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838859 59-CT-B	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838860 59-CT-C	Ceramic Tile Grout	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838860 59-CT-C	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838861 60-TZ-A	Terazzo Flooring	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838861 60-TZ-A	Cementitious Material	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838862 60-TZ-B	Terazzo Flooring	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838862 60-TZ-B	Cementitious Material	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838863 60-TZ-C	Terazzo Flooring	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1838863 60-TZ-C	Cementitious Material	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838864 63-WP-A	Wall Panel	Green Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838864 63-WP-A	Tacky Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838864 63-WP-A	Mesh	White Fibrous Homogenous	PLM 99% Other fibrous	PLM 1% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838865 63-WP-B	Wall Panel	Green Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838865 63-WP-B	Tacky Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838865 63-WP-B	Mesh	White Fibrous Homogenous	PLM 99% Other fibrous	PLM 1% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838866 63-WP-C	Wall Panel	Green Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838866 63-WP-C	Tacky Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838866 63-WP-C	Mesh	White Fibrous Homogenous	PLM 99% Other fibrous	PLM 1% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838867 64-CT-A	Ceramic Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838867 64-CT-A	Grout	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838867 64-CT-A	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838868 64-CT-B	Ceramic Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838868 64-CT-B	Grout	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838868 64-CT-B	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838869 64-CT-C	Ceramic Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838869 64-CT-C	Grout	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838869 64-CT-C	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838870 65-CT-A	Ceramic Tile Grout	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838870 65-CT-A	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838871 65-CT-B	Ceramic Tile Grout	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838871 65-CT-B	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838872 65-CT-C	Ceramic Tile Grout	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838872 65-CT-C	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838873 66-CB-A	Cove Base	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838873 66-CB-A	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838874 66-CB-B	Cove Base	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838874 66-CB-B	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838875 66-CB-C	Cove Base	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838875 66-CB-C	Adhesive	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838876 67-FL-A	Flooring	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Erica Marcos
 Date Analyzed : 11/24/2025

1838877 67-FL-B	Flooring	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
 Date Analyzed : 11/24/2025

1838878 67-FL-C	Flooring	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
 Date Analyzed : 11/24/2025

1838879 68-CT-A	Grout	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
 Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838880 68-CT-B	Grout	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838880 68-CT-B	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838880 68-CT-B	Ceramic Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838881 68-CT-C	Grout	Beige Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838881 68-CT-C	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838881 68-CT-C	Ceramic Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838882 69-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

1838883 69-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

1838884 69-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

1838885 70-CT-A	Ceramic Tile Grout	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

1838885 70-CT-A	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838886 70-CT-B	Ceramic Tile Grout	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838886 70-CT-B	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838887 70-CT-C	Ceramic Tile Grout	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838887 70-CT-C	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838887 70-CT-C	Ceramic Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1838888 71-CA-A	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838889 71-CA-B	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838890 71-CA-C	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838891 72-CB-A	Cove Base	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838891 72-CB-A	Adhesive	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838892 72-CB-B	Cove Base	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838892 72-CB-B	Adhesive	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838893 72-CB-C	Cove Base	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838893 72-CB-C	Adhesive	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-2 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838894 73-CA-A	Wallpaper	Green Fibrous Homogenous	PLM 40% Cellulose	PLM 60% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838895 73-CA-B	Wallpaper	Green Fibrous Homogenous	PLM 40% Cellulose	PLM 60% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838896 73-CA-C	Wallpaper	Green Fibrous Homogenous	PLM 40% Cellulose	PLM 60% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838897 74-WC-A	Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

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Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
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Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838898 74-WC-B	Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838899 74-WC-C	Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838900 75-MO-A	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838901 75-MO-B	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838902 75-MO-C	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

1838903 76-VF-A	Flooring	Grey Fibrous Non-Homogenous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

With Backing

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ETL Job : 285251
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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838904 76-VF-B	Flooring	Grey Fibrous Non-Homogenous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected

Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025
With Backing

1838905 76-VF-C	Flooring	Grey Fibrous Non-Homogenous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025
With Backing

1838906 77-CT-A	Ceramic Tile	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025
With Grout and Mortar

1838907 77-CT-B	Ceramic Tile	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025
With Grout and Mortar

1838908 77-CT-C	Ceramic Tile	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025
With Grout and Mortar

1838909 78-WP-A	Wall Panel	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Chris Canilao
Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838910 78-WP-B	Wall Panel	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838911 78-WP-C	Wall Panel	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838912 80-BM-A	Brick Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838912 80-BM-A	Brittle Material	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838913 80-BM-B	Brick Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1838913 80-BM-B	Brittle Material	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838914 80-BM-C	Brick Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1838914 80-BM-C	Brittle Material	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1838915 81-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838916 81-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838917 81-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838918 82-CT-A	Grout	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838919 82-CT-B	Grout	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838920 82-CT-C	Grout	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838921 83-CA-A	Flooring Adhesive	Green Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838922 83-CA-B	Flooring Adhesive	Green Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838923 83-CA-C	Flooring Adhesive	Green Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838924 84-MO-A	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838925 84-MO-B	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838926 84-MO-C	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838927 85-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838928 85-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838929 85-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838930 86-WG-A	Window Glaze	Beige Non-Fibrous Homogenous		PC 98.75% Other	PC 1.25% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838931 86-WG-B	Window Glaze	Beige Non-Fibrous Homogenous		PC 99% Other	PC 1% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					
1838932 86-WG-C	Window Glaze	Beige Non-Fibrous Homogenous		PC 98.75% Other	PC 1.25% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/26/2025					
1838933 87-CA-A	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838933 87-CA-A	Spongy Material	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838933 87-CA-A	Rubbery Material	Tan/Gray Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838934 87-CA-B	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838934 87-CA-B	Spongy Material	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838934 87-CA-B	Rubbery Material	Tan/Gray Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838935 87-CA-C	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838935 87-CA-C	Spongy Material	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838935 87-CA-C	Rubbery Material	Tan/Gray Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838936 88-CA-A	Construction Adhesive	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838937 88-CA-B	Construction Adhesive	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838938 88-CA-C	Construction Adhesive	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838939 89-CB-A	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838939 89-CB-A	Adhesive	Brown Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1838939 89-CB-A	Brittle Material	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838940 89-CB-B	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838940 89-CB-B	Adhesive	Brown Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838940 89-CB-B		Layer Missing			
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025 Layer Not Analyzed					
1838941 89-CB-C	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838941 89-CB-C	Adhesive	Brown Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1838941 89-CB-C		Layer Missing			
Layer-3 Analyst: Tia Ray Date Analyzed : 11/24/2025 Layer Not Analyzed					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838942 91-IC-A	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected

Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838943 91-IC-B	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838944 91-IC-C	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838945 92-CB-A	Cove Base	Brown Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838945 92-CB-A	Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-2 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838946 92-CB-B	Cove Base	Brown Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838946 92-CB-B	Adhesive	Tan Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838947 92-CB-C	Cove Base	Brown Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838947 92-CB-C	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838948 93-VF-A	Flooring	Multi Colored Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838948 93-VF-A	Mastic	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838949 93-VF-B	Flooring	Multi Colored Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838949 93-VF-B	Mastic	Black Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838950 93-VF-C	Flooring	Multi Colored Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838950 93-VF-C	Mastic	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838951 95-WC-A	Window Caulk	Grey Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838952 95-WC-B	Window Caulk	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838953 95-WC-C	Window Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838954 96-CA-A	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838955 96-CA-B	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838956 96-CA-C	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838957 98-WP-A	Wall Panel	Black Non-Fibrous Homogenous	PLM 9% Cellulose	PLM 91% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838958 98-WP-B	Wall Panel	Black Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838959 98-WP-C	Wall Panel	Black Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838960 99-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PC 0.5% Cellulose	PC 99.5% Other	PC Trace Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838961 99-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PC 1.5% Cellulose	PC 98.5% Other	PC Trace Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838962 99-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PC 2% Cellulose	PC 98% Other	PC Trace Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838963 100-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838964 100-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838965 100-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected

Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838966 101-IC-A	Interior Caulk	Grey-ish Non-Fibrous Homogenous	PC 4.25% Cellulose	PC 94.5% Other	PC 1.25% Chrysotile
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838967 101-IC-B	Interior Caulk	Grey-ish Non-Fibrous Homogenous	PC 1% Cellulose	PC 96.75% Other	PC 2.25% Chrysotile
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/25/2025

1838968 101-IC-C	Interior Caulk	Grey-ish Non-Fibrous Homogenous	PC 0.5% Cellulose	PC 97% Other	PC 2.5% Chrysotile
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/25/2025

1838969 102-MO-A	Mortar	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838970 102-MO-B	Mortar	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

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Location : MSU IM West

ETL Job : 285251
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Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838971 102-MO-C	Mortar	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

1838972 103-CA-A	Construction Adhesive	Grey / Tan Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

1838973 103-CA-B	Construction Adhesive	Grey / Tan Non-Fibrous Homogenous	PLM 6% Cellulose	PLM 94% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

1838974 103-CA-C	Construction Adhesive	Grey / Tan Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

1838975 104-FT-A	Floor Tile	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

1838976 104-FT-B	Floor Tile	Grey Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					

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ETL Job : 285251
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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838977 104-FT-C	Floor Tile	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected

Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838978 105-CA-A	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838979 105-CA-B	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838980 105-CA-C	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838981 106-IC-A	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 93% Other	PLM 4% Chrysotile
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838982 106-IC-B	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 94% Other	PLM 4% Chrysotile
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838983 106-IC-C	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 93% Other	PLM 4% Chrysotile

Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/25/2025

1838984 107-FT-A	Floor Tile	White Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838984 107-FT-A	Mastic	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-2 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838985 107-FT-B	Floor Tile	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

1838985 107-FT-B	Mastic	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-2 Analyst: OJ Ivey
Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838986 107-FT-C	Floor Tile	White Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838986 107-FT-C	Mastic	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838987 109-IC-A	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838988 109-IC-B	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838989 109-IC-C	Interior Caulk	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025					
1838990 110-IC-A	Interior Caulk	Grey / Tan Non-Fibrous Non-Homogenous	PC 1% Cellulose	PC 98.25% Other	PC 0.75% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025 With Backing					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838991 110-IC-B	Interior Caulk	Grey / Tan Non-Fibrous Non-Homogenous	PC 1.5% Cellulose	PC 98.5% Other	PC Trace Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025 With Backing With Backing					
1838992 110-IC-C	Interior Caulk	Grey / Tan Non-Fibrous Non-Homogenous	PC 1.75% Cellulose	PC 98.25% Other	PC Trace Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 11/24/2025 With Backing					
1838993 111-FT-A	Floor Tile	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/24/2025					
1838994 111-FT-B	Floor Tile	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: James Farinas Date Analyzed : 11/24/2025					
1838994 111-FT-B	Leveler	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: James Farinas Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838995 111-FT-C		Layer Missing			
Layer-1 Analyst: James Farinas Date Analyzed : 11/24/2025 Layer Not Analyzed					
1838995 111-FT-C		Layer Missing			
Layer-2 Analyst: James Farinas Date Analyzed : 11/24/2025 Layer Not Analyzed					
1838995 111-FT-C	Floor Tile	Black Non-Fibrous Homogenous		PC 99.75% Other	PC 0.25% Chrysotile
Layer-3 Analyst: James Farinas Date Analyzed : 11/24/2025					
1838995 111-FT-C	Mastic	Off White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-4 Analyst: James Farinas Date Analyzed : 11/24/2025					
1838995 111-FT-C	Asphaltic Material	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-5 Analyst: James Farinas Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838996 112-VF-A	Flooring	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025 With Flooring					
1838996 112-VF-A	Cementitious Material	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1838997 112-VF-B	Flooring	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025 With Flooring					
1838997 112-VF-B	Cementitious Material	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1838998 112-VF-C	Flooring	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025 With Flooring					
1838998 112-VF-C		Layer Missing			
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025 Layer Not Analyzed					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1838999 113-FT-A	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1838999 113-FT-A	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839000 113-FT-B	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839000 113-FT-B	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839001 113-FT-C	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839001 113-FT-C	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839002 114-IC-A	Interior Caulk	Grey Non-Fibrous Homogenous		PC 100% Other	PC None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1839003 114-IC-B	Interior Caulk	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1839004 114-IC-C	Interior Caulk	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/25/2025					
1839005 115-IC-A	Interior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839006 115-IC-B	Interior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839007 115-IC-C	Interior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839008 116-FT-A	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839008 116-FT-A	Mastic	Yellow/Black Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025 With Adhesive					
1839009 116-FT-B	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839009 116-FT-B	Mastic	Yellow/Black Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025 With Adhesive					
1839010 116-FT-C	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839010 116-FT-C	Mastic	Yellow/Black Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025 With Adhesive					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839011 117-FT-A	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839011 117-FT-A	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839012 117-FT-B	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839012 117-FT-B	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839013 117-FT-C	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839013 117-FT-C	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839014 118-CB-A	Cove Base	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839014 118-CB-A	Adhesive	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839015 118-CB-B	Cove Base	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839015 118-CB-B	Adhesive	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839016 118-CB-C	Cove Base	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839016 118-CB-C	Adhesive	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839017 119-FT-A	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839017 119-FT-A	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839018 119-FT-B	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839018 119-FT-B	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839019 119-FT-C	Floor Tile	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					
1839019 119-FT-C	Mastic	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839020 120-WG-A	Window Glaze	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1839021 120-WG-B	Window Glaze	Grey Non-Fibrous Homogenous		PC 100% Other	PC None Detected
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1839022 120-WG-C	Window Glaze	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Chris Canilao Date Analyzed : 11/24/2025					

1839023 121-IC-A	Interior Caulk	Grey Fibrous Non-Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Fibrous Material					

1839023 121-IC-A	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839024 121-IC-B	Interior Caulk	Grey Fibrous Non-Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Fibrous Material					
1839024 121-IC-B		Layer Missing			
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 Layer Not Analyzed					
1839025 121-IC-C	Interior Caulk	Grey Fibrous Non-Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Fibrous Material					
1839025 121-IC-C	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839026 122-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839027 122-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839028 122-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839029 123-SS-A	Slip Strip	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839030 123-SS-B	Slip Strip	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839031 123-SS-C	Slip Strip	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839032 124-LF-A	Foam	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839033 124-LF-B	Foam	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839034 124-LF-C	Foam	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839035 126-CB-A	Cove Base	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839035 126-CB-A	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839035 126-CB-A	Cementitious Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839036 126-CB-B	Cove Base	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected

Layer-1 Analyst: Teagan Murphy
Date Analyzed : 11/24/2025

1839036 126-CB-B	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-2 Analyst: Teagan Murphy
Date Analyzed : 11/24/2025

1839036 126-CB-B		Layer Missing			
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Layer-3 Analyst: Teagan Murphy
Date Analyzed : 11/24/2025

Layer Not Analyzed

1839037 126-CB-C	Cove Base	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Teagan Murphy
Date Analyzed : 11/24/2025

1839037 126-CB-C	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-2 Analyst: Teagan Murphy
Date Analyzed : 11/24/2025

1839037 126-CB-C		Layer Missing			
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Layer-3 Analyst: Teagan Murphy
Date Analyzed : 11/24/2025

Layer Not Analyzed

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839038 127-FT-A	Floor Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839038 127-FT-A	Mastic	Yellow Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839039 127-FT-B	Floor Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839039 127-FT-B	Mastic	Yellow Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839040 127-FT-C	Floor Tile	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839040 127-FT-C	Mastic	Yellow Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839041 128-VS-A	Sheeting	Red Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839041 128-VS-A	Adhesive	Beige/Black Non-Fibrous Non-Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Rubbery Material					
1839041 128-VS-A	Cementitious Material	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839042 128-VS-B	Sheeting	Red Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839042 128-VS-B	Adhesive	Beige/Black Non-Fibrous Non-Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Rubbery Material					
1839042 128-VS-B	Cementitious Material	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839043 128-VS-C	Sheeting	Red Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839043 128-VS-C	Adhesive	Beige/Black Non-Fibrous Non-Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Rubbery Material					
1839043 128-VS-C	Cementitious Material	Grey Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839044 130-WG-A	Window Glaze	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839045 130-WG-B	Window Glaze	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839046 130-WG-C	Window Glaze	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839047 131-FC-A	Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839048 131-FC-B	Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839049 131-FC-C	Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839050 132-EJ-A	Expansion Joint	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839050 132-EJ-A	Cementitious Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839051 132-EJ-B	Expansion Joint	Grey Non-Fibrous Homogenous		PC 99.75% Other	PC 0.25% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839051 132-EJ-B		Layer Missing			
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 Layer Not Analyzed					
1839052 132-EJ-C	Expansion Joint	Grey Non-Fibrous Homogenous		PC 100% Other	PC Trace Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839052 132-EJ-C		Layer Missing			
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 Layer Not Analyzed					
1839053 133-PM-A	Penetration Mud	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839054 133-PM-B	Penetration Mud	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839055 133-PM-C	Penetration Mud	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839056 134-AP-A	Acoustical Plaster	Grey Fibrous Homogenous		PLM 94% Other	PLM 6% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839057 134-AP-B	Acoustical Plaster	Grey Fibrous Homogenous		PLM 94% Other	PLM 6% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839058 134-AP-C	Acoustical Plaster	Grey Fibrous Homogenous		PLM 94% Other	PLM 6% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839059 134-AP-D	Acoustical Plaster	Grey Fibrous Homogenous		PLM 94% Other	PLM 6% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839060 134-AP-E	Acoustical Plaster	Grey Fibrous Homogenous		PLM 94% Other	PLM 6% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839061 135-CA-A	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839061 135-CA-A	Cementitious Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839062 135-CA-B	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839062 135-CA-B	Cementitious Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839063 135-CA-C	Construction Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839063 135-CA-C	Cementitious Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839064 136-CT-A	Ceramic Tile Grout	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839065 136-CT-B	Ceramic Tile Grout	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839066 136-CT-C	Ceramic Tile Grout	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839067 137-CT-A	Grout	Grey/White Non-Fibrous Non-Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Mortar					
1839068 137-CT-B	Grout	Grey/White Non-Fibrous Non-Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Mortar					
1839069 137-CT-C	Grout	Grey/White Non-Fibrous Non-Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025 With Mortar					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839070 138-WG-A	Window Glaze	Black Non-Fibrous Homogenous		PC 98.75% Other	PC 1.25% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839071 138-WG-B	Window Glaze	Black Non-Fibrous Homogenous		PC 98.75% Other	PC 1.25% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/26/2025					

1839072 138-WG-C	Window Glaze	Black Non-Fibrous Homogenous		PC 99% Other	PC 1% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/26/2025					

1839073 139-IC-A	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839074 139-IC-B	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

1839075 139-IC-C	Interior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839076 140-GA-A	Gasket	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839077 140-GA-B	Gasket	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839078 140-GA-C	Gasket	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 11/24/2025					
1839079 141-IC-A	Interior Caulk	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1839080 141-IC-B	Interior Caulk	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					
1839081 141-IC-C	Interior Caulk	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839082 142-EC-A	Exterior Caulk	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839083 142-EC-B	Exterior Caulk	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839084 142-EC-C	Exterior Caulk	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839085 143-EJ-A	Expansion Joint	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839086 143-EJ-B	Expansion Joint	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839087 143-EJ-C	Expansion Joint	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839088 144-TZ-A	Exterior Terrazzo	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839089 144-TZ-B	Exterior Terrazzo	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839090 144-TZ-C	Exterior Terrazzo	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839091 145-EC-A	Exterior Caulk	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839092 145-EC-B	Exterior Caulk	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
Date Analyzed : 11/24/2025

1839093 145-EC-C	Exterior Caulk	Multi Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Ben Jones
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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839094 146-EC-A	Exterior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839095 146-EC-B	Exterior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839095 146-EC-B	Spongy Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839096 146-EC-C	Exterior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839096 146-EC-C	Spongy Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839097 147-EJ-A	Building Seam Expansion Joint	Grey Non-Fibrous Homogenous		PLM 96% Other	PLM 4% Chrysotile
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839097 147-EJ-A	Rubbery Material	Red Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839098 147-EJ-B	Building Seam Expansion Joint	Grey Non-Fibrous Homogenous		PLM 96% Other	PLM 4% Chrysotile
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839098 147-EJ-B	Rubbery Material	Red Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839099 147-EJ-C	Building Seam Expansion Joint	Grey Non-Fibrous Homogenous		PLM 96% Other	PLM 4% Chrysotile
Layer-1 Analyst: Erica Marcos Date Analyzed : 11/24/2025					
1839099 147-EJ-C	Rubbery Material	Red Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 11/24/2025					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839100 148-EC-A	Exterior Caulk	Grey Non-Fibrous Homogenous		PC 97.75% Other	PC 2.25% Chrysotile

Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839101 148-EC-B	Exterior Caulk	Grey Non-Fibrous Homogenous	PC 0.25% Cellulose	PC 99% Other	PC 0.75% Chrysotile
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839102 148-EC-C	Exterior Caulk	Grey Non-Fibrous Homogenous	PC 0.25% Cellulose	PC 98% Other	PC 1.75% Chrysotile
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839103 149-EC-A	Exterior Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839104 149-EC-B	Exterior Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839105 149-EC-C	Exterior Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839106 150-CC-A	Concrete Chip	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839107 150-CC-B	Concrete Chip	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839108 150-CC-C	Concrete Chip	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 11/24/2025

1839109 151-EC-A	Exterior Caulk	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Tia Ray
Date Analyzed : 11/24/2025

1839110 151-EC-B	Exterior Caulk	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Tia Ray
Date Analyzed : 11/24/2025

1839111 151-EC-C	Exterior Caulk	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Tia Ray
Date Analyzed : 11/24/2025

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839112 152-CC-A	Concrete Chip	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839113 152-CC-B	Concrete Chip	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839114 152-CC-C	Concrete Chip	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839115 153-BT-A	Bumper Tread	Black Fibrous Homogenous	PLM 22% Fiberglass	PLM 78% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839116 153-BT-B	Bumper Tread	Black Fibrous Homogenous	PLM 22% Fiberglass	PLM 78% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839117 153-BT-C	Bumper Tread	Black Fibrous Homogenous	PLM 22% Fiberglass	PLM 78% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
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Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839118 154-VF-A	Vinyl Flooring	Grey Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025 With Cementitious Material					
1839119 154-VF-B	Vinyl Flooring	Grey Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025 With Cementitious Material					
1839120 154-VF-C	Vinyl Flooring	Grey Non-Fibrous Non-Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025 With Cementitious Material					
1839121 155-CA-A	Construction Adhesive	Tan Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839122 155-CA-B	Construction Adhesive	Tan Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839123 155-CA-C	Construction Adhesive	Tan Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839124 156-EC-A	Exterior Caulk	Grey Non-Fibrous Homogenous		PLM 96% Other	PLM 4% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839125 156-EC-B	Exterior Caulk	Grey Non-Fibrous Homogenous		PLM 96% Other	PLM 4% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839126 156-EC-C	Exterior Caulk	Grey Non-Fibrous Homogenous		PLM 96% Other	PLM 4% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839127 157-EC-A	Exterior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839128 157-EC-B	Exterior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839129 157-EC-C	Exterior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

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Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839130 158-EC-A	Exterior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839131 158-EC-B	Exterior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839132 158-EC-C	Exterior Caulk	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839133 159-BC-A	Bumper Tread	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839134 159-BC-B	Bumper Tread	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

1839135 159-BC-C	Bumper Tread	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
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Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1839136 160-VF-A	Vinyl Flooring	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839136 160-VF-A	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839137 160-VF-B	Vinyl Flooring	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839137 160-VF-B	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839138 160-VF-C	Vinyl Flooring	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 11/24/2025					
1839138 160-VF-C	Brittle Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Tia Ray Date Analyzed : 11/24/2025					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/28/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1840934 20-TP-A	Textured Plaster	Grey Non-Fibrous Homogenous	PC 1% Cellulose	PC 98.5% Other	PC 0.5% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840934 20-TP-A	Skim Coat	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840935 20-TP-B	Textured Plaster	Grey Non-Fibrous Homogenous	PC 0.75% Cellulose	PC 98.5% Other	PC 0.75% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840935 20-TP-B	Skim Coat	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840936 20-TP-C	Textured Plaster	Grey Non-Fibrous Homogenous	PC 0.5% Cellulose	PC 99.5% Other	PC Trace Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840936 20-TP-C	Skim Coat	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

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 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/28/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1840939 45-CT-A	Ceramic Tile	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

1840940 45-CT-B	Ceramic Tile	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

1840941 45-CT-C	Ceramic Tile	White Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

1840942 46-CT-A	Ceramic Tile	Dark Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

1840942 46-CT-A	Grout	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/28/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1840943 46-CT-B	Ceramic Tile	Dark Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840943 46-CT-B	Grout	White Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840944 46-CT-C	Ceramic Tile	Dark Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840944 46-CT-C	Grout	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1840945 48-CA-A	Carpet Adhesive	Green/Yellow Fibrous Non-Homogenous	PLM 43% Cellulose	PLM 57% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025 With Backing					
1840946 48-CA-B	Carpet Adhesive	Green/Yellow Fibrous Non-Homogenous	PLM 25% Cellulose	PLM 75% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025 With Backing					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/28/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1840947 48-CA-C	Carpet Adhesive	Green/Yellow Fibrous Non-Homogenous	PLM 33% Cellulose	PLM 67% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025 With Backing					
1840948 54-TZ-A	Terrazzo Flooring	White/Tan Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025					
1840949 54-TZ-B	Terrazzo Flooring	White/Tan Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025					
1840950 54-TZ-C	Terrazzo Flooring	White/Tan Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025					
1840951 61-TSI-A	Pipe Insulation	Cream Fibrous Non-Homogenous	PLM 95% Fiberglass PLM 5% Cellulose		PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025 With Wrap					
1840952 61-TSI-B	Pipe Insulation	Cream Fibrous Non-Homogenous	PLM 95% Fiberglass PLM 5% Cellulose		PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025 With Wrap					

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 Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/28/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1840953 61-TSI-C	Pipe Insulation	Cream Fibrous Non-Homogenous	PLM 95% Fiberglass PLM 5% Cellulose		PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025 With Wrap					
1840954 62-TSI-A	Pipe Insulation	Grey Fibrous Non-Homogenous		PLM 90% Other	PLM 10% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025 With Wrap					
1840955 62-TSI-B	Pipe Insulation	Grey Fibrous Non-Homogenous		PLM 90% Other	PLM 10% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025 With Wrap					
1840956 62-TSI-C	Pipe Insulation	Grey Fibrous Non-Homogenous		PLM 90% Other	PLM 10% Chrysotile
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025 With Wrap					
1840957 97-FP-A	Spray-On Fireproofing	White/Light Gray Fibrous Homogenous	PLM 55% Cellulose PLM 30% Mineral wool	PLM 15% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025					
1840958 97-FP-B	Spray-On Fireproofing	White/Light Gray Fibrous Homogenous	PLM 55% Cellulose PLM 30% Mineral wool	PLM 15% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025					

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Novi, Michigan 48377

Location : MSU IM West

ETL Job : 285251
Client Project : 188BS25645
Date Collected : 11/21/2025
Date Received : 11/28/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1840959 97-FP-C	Spray-On Fireproofing	White/Light Gray Fibrous Homogenous	PLM 55% Cellulose PLM 30% Mineral wool	PLM 15% Other	PLM None Detected
Layer-1 Analyst: Tia Ray Date Analyzed : 12/01/2025					
1841280 20-TP-D	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 4% Cellulose	PLM 96% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/02/2025					
1841281 20-TP-E	Textured Plaster	Grey Non-Fibrous Homogenous	PLM 5% Cellulose	PLM 95% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/02/2025					
1841281 20-TP-E	Skim Coat	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 12/02/2025					
1841282 97-FP-D	Spray-On Fireproofing	White/Light Gray Fibrous Homogenous	PLM 20% Cellulose PLM 11% Mineral wool	PLM 69% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					
1841283 97-FP-E	Spray-On Fireproofing	White/Light Gray Fibrous Homogenous	PLM 24% Cellulose PLM 15% Mineral wool	PLM 61% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 12/01/2025					

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ETL Job : 285251

Client Project : 188BS25645

Date Collected : 11/21/2025

Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
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Emily Schorder

Lab Supervisor/Other Signatory

Analyst:

Ben Jones

Ben Jones

Chris Canilao

Chris Canilao

Erica Marcos

Erica Marcos

James Farinas

James Farinas

Orlando James Ivey Jr.

OJ Ivey

Teagan Murphy

Teagan Murphy

Tia Ray

Tia Ray



Polarized Light Microscopy Asbestos Analysis Report

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Date Collected : 11/21/2025
Date Received : 11/21/2025

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
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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).

ETL, Inc. maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced without written approval by ETL, Inc. Test Method EPA 600/R-93-116 & EPA 600/M4-82/020 or NYSDOH-ELAP item 198.1 and/or 198.6 was used to analyze all samples. Matrix interference and/or resolution limits (i.e. detecting asbestos in non-friable organically bound materials) may yield false results in certain circumstances. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing. Interpretation and use of test results are the responsibility of the client. ETL, Inc. is not responsible for the accuracy of the results when requested to physically separate and analyze layered samples. Any PLM results below 10% should be re-analyzed using the EPA recommended Point Count method. Any material that has greater than 1% asbestos content is considered to be an Asbestos Containing Material (ACM). These materials are regulated by both OSHA and the EPA and must be treated accordingly. Results are related to only to samples that were tested. An estimate of uncertainty can be provided at the client's request.

ENVIRONMENTAL TESTING LABORATORIES, INC

38900 HURON RIVER DRIVE
ROMULUS, MICHIGAN 48174
(734) 955-6600
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www.2elt.com

**Bulk Asbestos
Chain of Custody**

ETL Project #: **285251**

Client:	Atlas Technical Consultants	Contact: Jennifer Fashbaugh	Project Location/name: MSU IM WEST
Address:	46555 Humboldt Dr. Ste. 100 Novi, MI 48377	Phone: 248-669-5140 Fax: 248-669-5147 E-mail: jennifer.fashbaugh@atlasc.com	Client Project #: 1888525645
Please Provide Results: ☒ Email ☐ Fax ☐ Verbal ☐ Other			Date Sampled: 10/22 - 11/21 2025

Turnaround Time (TAT): RUSH ☐ Same Day ☒ 24 hr ☐ 48 hr ☐ Standard (3-5 days) Other:

PLM Instructions

(Check all that apply)

☒ PLM EPA600/R-93/116, 1993 (Standard method)

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

☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*

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

☒ Stop at 1st Positive -

Clearly mark Homogenous Group

☐ Soil or Vermiculite Analysis*

* Additional charge and turnaround may be required

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1838 699-701	1-CC-A,B,C	concrete chip		
702-704	2-CC-A,B,C	concrete chip		
705-707	3-CP-A,B,C	concrete		
708-710	5-BM-A,B,C	brick mortar		
711-713	6-VF-A,B,C	flooring		
714-716	7-TSI-A,B,C	TSI		
717-719	8-TSI-A,B,C	TSI		
720-722	9-TSI-A,B,C	TSI		
723-725	10-TSI-A,B,C	TSI		

		Date	Time
Relinquished (Name/Organization):	Kimberly Johnson / ATLAS	11/21/2025	2:50 am/pm
Received (Name/ETL):	A 11/28/25	11/21/25	2:53 am/pm
Sample Login (Name/ETL):	A 11/28/25	11/21/25	3:45 am/pm
Stereoscopic/Sample Analysis (Name/ETL):	0.1% asbestos		am/pm
Results (Name/ETL):	0.1% asbestos		am/pm
QA/QC Review (Name/ETL):		11/24/25	4:25 am/pm

Special Instructions: 1st Positive Stop;

- Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos;
- Point Count ALL SAMPLES Trace to 3% 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 OFF

ENVIRONMENTAL TESTING LABORATORIES, INC

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**Bulk Asbestos
Chain of Custody**

ETL Project #:

285251

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1838 807-809	40-TF-A,B,C	terrazzo flooring		
810-812	41-TZ-A,B,C	terrazzo flooring		
813-815	42-BM-A,B,C	brick mortar		
816-824	43-TP- A,B,C,D,E,F,G,H,I	textured plaster		
825-827	44-GM-A,B,C	grout mortar		
828-830	47-CP-A,B,C	ceiling panel		
831-833	49-CB-A,B,C	cove base and adhesive		
834-836	50-FT-A,B,C	floor tile		
837-839	51-RI-A,B,C	pink rolled-in insulation		
840-842	52-CB-A,B,C	cove base and adhesive		
843-845	53-IC-A,B,C	interior caulk		
846-848	55-CT-A,B,C	ceramic tile grout & mortar		
849-851	56-CP-A,B,C	ceiling panel		
852-854	57-BM-A,B,C	brick mortar		
855-857	58-BM-A,B,C	brick mortar		
858-860	59-CT-A,B,C	ceramic tile grout & mortar		
861-863	60-TZ-A,B,C	terrazzo flooring		
864-866	63-WP-A,B,C	wall panel		
867-869	64-CT-A,B,C	ceramic tile grout & mortar		
870-872	65-CT-A,B,C	ceramic tile grout & mortar		
873-875	66-CB-A,B,C	cove base and adhesive		
876-878	67-FL-A,B,C	flooring		
879-881	68-CT-A,B,C	ceramic tile grout & mortar		
882-884	69-IC-A,B,C	interior caulk		
885-887	70-CT-A,B,C	ceramic tile grout & mortar		
888-890	71-CA-A,B,C	construction adhesive		
891-893	72-CB-A,B,C	cove base and adhesive		

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ENVIRONMENTAL TESTING LABORATORIES, INC38900 HURON RIVER DRIVE
ROMULUS, MICHIGAN 48174

(734) 955-6600

FAX: (734) 992-2261

www.2eti.com

**Bulk Asbestos
Chain of Custody**

ETL Project #:

285231

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1838 975-977	104-FT-A,B,C	floor tile		
978-980	105-CA-A,B,C	construction adhesive		
981-983	106-IC-A,B,C	interior caulk		
984-986	107-FT-A,B,C	floor tile and mastic		
987-989	109-IC-A,B,C	interior caulk		
990-992	110-IC-A,B,C	interior caulk		
993-995	111-FT-A,B,C	floor tile		
996-998	112-VF-A,B,C	flooring		
1839 999-001	113-FT-A,B,C	floor tile and mastic		
1839 002-004	114-IC-A,B,C	interior caulk		
005-007	115-IC-A,B,C	interior caulk		
008-010	116-FT-A,B,C	floor tile and mastic		
011-013	117-FT-A,B,C	floor tile and mastic		
014-016	118-CB-A,B,C	cove base and adhesive		
017-019	119-FT-A,B,C	floor tile and mastic		
020-22	120-WG-A,B,C	window glaze		
023-025	121-IC-A,B,C	interior caulk		
026-028	122-IC-A,B,C	interior caulk		
029-31	123-SS-A,B,C	slip strip		
032-34	124-LF-A,B,C	foam		
035-37	126-CB-A,B,C	cove base and adhesive		
038-40	127-FT-A,B,C	floor tile and mastic		
041-043	128-VS-A,B,C	sheeting		
044-046	130-WG-A,B,C	window glaze		
047-049	131-FC-A,B,C	caulk		
050-52	132-EJ-A,B,C	expansion joint		
53-55	133-PM-A,B,C	penetration mud		

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**ENVIRONMENTAL TESTING
LABORATORIES, INC.**

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: 293574
Client Project: 188BS26401
Report Issued: 08/14/2026

Attention: Jennifer Fashbaugh
Project Location: 393 Chestnut Road, Lansing, MI 48824
MSU IM West

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1917819	RC-1	Asbestos	08/07/2026	08/13/2026	OJ Ivey
1917820	RC-2	Asbestos	08/07/2026	08/13/2026	OJ Ivey
1917821	RC-3	Asbestos	08/07/2026	08/13/2026	OJ Ivey
1917822	RC-4	Asbestos	08/07/2026	08/13/2026	OJ Ivey
1917823	RC-5	Asbestos	08/07/2026	08/13/2026	Teagan Murphy
1917824	RC-6	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917825	RC-7	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917826	RC-8	Asbestos	08/07/2026	08/13/2026	Asha Davidson
1917827	RC-9	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917828	RC-10	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917829	RC-11	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917830	RC-12	Asbestos	08/07/2026	08/13/2026	Ben Jones
1917831	RC-13	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917832	RC-14	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917833	RC-15	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917834	RC-16	Asbestos	08/07/2026	08/14/2026	Erica Marcos

This report is intended for use solely by the individual or entity to which it is addressed. This report may not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. It may contain information that is privileged, confidential and otherwise exempt by law from disclosure. If the reader of this information is not the intended recipient or an employee of its intended recipient, you are herewith notified that any dissemination, distribution or copying of this information is strictly prohibited. If you have received this information in error, please notify ETL immediately. Thank you.

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1917835	RC-17	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917836	RC-18	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917837	RC-19	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917838	RC-20	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917839	RC-21	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917840	RC-23	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917841	RC-24	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917842	RC-25	Asbestos	08/07/2026	08/14/2026	Ben Jones
1917843	RC-26	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917844	RC-27	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917845	RC-28	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917846	RC-29	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917847	RC-30	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917848	RC-31	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917849	1-VB-A	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917850	1-VB-B	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917851	1-VB-C	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917852	1-VB-D	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917853	1-VB-E	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917854	1-VB-F	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917855	1-VB-G	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917856	2-EC-A	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917857	2-EC-B	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917858	2-EC-C	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917859	3-RM-A	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917860	3-RM-B	Asbestos	08/07/2026	08/14/2026	OJ Ivey

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1917861	3-RM-C	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917862	4-RM-A	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917863	4-RM-B	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917864	4-RM-C	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917865	5-VP-A	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917866	5-VP-B	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917867	5-VP-C	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917868	6-VP-A	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917869	6-VP-B	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917870	6-VP-C	Asbestos	08/07/2026	08/14/2026	OJ Ivey
1917871	7-TAR-A	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917872	7-TAR-B	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917873	7-TAR-C	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917874	8-EC-A	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917875	8-EC-B	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917876	8-EC-C	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917877	9-GBG-A	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917878	9-GBG-B	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917879	9-GBG-C	Asbestos	08/07/2026	08/14/2026	Erica Marcos
1917880	10-CC-A	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917881	10-CC-B	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917882	10-CC-C	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917883	11-EC-A	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917884	11-EC-B	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917885	11-EC-C	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917886	12-EC-A	Asbestos	08/07/2026	08/14/2026	Asha Davidson

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1917887	12-EC-B	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917888	12-EC-C	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917889	13-EC-A	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917890	13-EC-B	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917891	13-EC-C	Asbestos	08/07/2026	08/14/2026	Asha Davidson
1917892	14-TAR-A	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917893	14-TAR-B	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917894	14-TAR-C	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917895	15-PI-A	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917896	15-PI-B	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917897	15-PI-C	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917898	16-CC-A	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917899	16-CC-B	Asbestos	08/07/2026	08/14/2026	Teagan Murphy
1917900	16-CC-C	Asbestos	08/07/2026	08/14/2026	Teagan Murphy

Reviewed by:

Dawson Bradley

Summary

Method	Sample	Layer	Mastic
PLM	146	4	
Point Count	13		

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917819 RC-1	Roof Core	Black Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917819 RC-1	Flashing	Black Non-Fibrous Homogenous	PLM 8% Cellulose	PLM 92% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917819 RC-1	Tar	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917819 RC-1	Fibrous Material	Grey Fibrous Homogenous	PLM 40% Fiberglass	PLM 60% Other	PLM None Detected
Layer-4 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917820 RC-2	Roof Flashing	Black Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917820 RC-2	Fibrous Material	Grey Non-Fibrous Homogenous	PLM 55% Cellulose	PLM 45% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/13/2026					

Polarized Light Microscopy Asbestos Analysis Report

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Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917821 RC-3	Roof Core	Beige Fibrous Homogenous	PLM 30% Fiberglass	PLM 70% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917821 RC-3	Rubbery Material	Black Non-Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917821 RC-3	Insulation	Grey Fibrous Homogenous	PLM 60% Cellulose	PLM 40% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917822 RC-4	Roof Flashing	Grey/Black Fibrous Homogenous	PLM 10% Cellulose	PLM 90% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917822 RC-4	Tar	Black Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/13/2026					
1917822 RC-4	Insulation	Grey Fibrous Homogenous	PLM 20% Fiberglass	PLM 80% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/13/2026					

Polarized Light Microscopy Asbestos Analysis Report

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Location : 393 Chestnut Road, Lansing, MI 48824

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ETL Job : 293574

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Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917823 RC-5	Roof Core	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 08/13/2026					
1917823 RC-5	Fibrous Material	Grey Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 08/13/2026					
1917823 RC-5	Spongy Material	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 08/13/2026					
1917823 RC-5	Powdery Material	White Non-Fibrous Homogenous	PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
Layer-4 Analyst: Teagan Murphy Date Analyzed : 08/13/2026					
1917824 RC-6	Roof Flashing	Black Fibrous Homogenous	PLM 45% Cellulose	PLM 55% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					
1917824 RC-6	Tar	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917825 RC-7	Roof Core	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					
1917825 RC-7	Fibrous Material	Grey Fibrous Homogenous	PLM 75% Cellulose	PLM 25% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					
1917825 RC-7	Spongy Material	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					
1917825 RC-7	Powdery Material	White Non-Fibrous Homogenous	PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
Layer-4 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					
1917825 RC-7	Fibrous Material	White Fibrous Homogenous	PLM 88% Fiberglass	PLM 12% Other	PLM None Detected
Layer-5 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917826 RC-8	Roof Flashing	Brown/Black Fibrous Homogenous	PLM 65% Cellulose	PLM 35% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/13/2026					
1917826 RC-8	Spongy Material	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/13/2026					
1917826 RC-8	Fibrous Backing	Black Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 08/13/2026					
1917826 RC-8	Fibrous Material	Grey Fibrous Homogenous	PLM 85% Cellulose	PLM 15% Other	PLM None Detected
Layer-4 Analyst: Asha Davidson Date Analyzed : 08/13/2026					
1917827 RC-9	Roof Core	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917827 RC-9	Tar	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

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46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917828 RC-10	Roof Flashing	Black/Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917828 RC-10	Tar	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917829 RC-11	Roof Core	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917829 RC-11	Tar	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917829 RC-11	Fibrous Material	Black Fibrous Homogenous	PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917830 RC-12	Roof Flashing	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/13/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917831 RC-13	Roof Core	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917831 RC-13	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917831 RC-13	Asphaltic Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917832 RC-14	Roof Flashing	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917832 RC-14	Fibrous Material	Brown Fibrous Homogenous	PLM 92% Cellulose	PLM 8% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917832 RC-14	Fibrous Material	Black Fibrous Homogenous	PLM 82% Cellulose	PLM 18% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

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ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917833 RC-15	Roof Core	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917833 RC-15	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917833 RC-15	Spongy Material	Yellow Non-Fibrous Homogenous	PLM 80% Cellulose	PLM 20% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917833 RC-15	Fibrous Material	Brown Non-Fibrous Homogenous	PLM 83% Cellulose	PLM 17% Other	PLM None Detected
Layer-4 Analyst: Ben Jones Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

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ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917834 RC-16	Roof Core	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917834 RC-16	Spongy Material	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917834 RC-16	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917835 RC-17	Roof Core	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917835 RC-17	Spongy Material	Yellow Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917835 RC-17	Brittle Material	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

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To : Atlas - Novi

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Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917836 RC-18	Roof Flashing	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917836 RC-18	Tacky Material	Yellow Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917836 RC-18	Tacky Material	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Erica Marcos Date Analyzed : 08/14/2026					
1917837 RC-19	Roof Core	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917837 RC-19	Fibrous Material	Black Non-Fibrous Homogenous	PLM 91% Cellulose	PLM 9% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917837 RC-19	Spongy Material	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917838 RC-20	Roof Flashing	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917838 RC-20	Asphaltic Material	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917839 RC-21	Roof Flashing	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917839 RC-21	Asphaltic Material	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917840 RC-23	Roof Flashing	Red Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917841 RC-24	Roof Core	Red Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917841 RC-24	Fibrous Material	Black Fibrous Homogenous	PLM 91% Cellulose	PLM 9% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917841 RC-24	Fibrous Material	Brown Fibrous Homogenous	PLM 92% Cellulose	PLM 8% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917841 RC-24	Spongy Material	White Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-4 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917841 RC-24	Drywall	White Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-5 Analyst: Ben Jones Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917842 RC-25	Roof Flashing	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917842 RC-25	Fibrous Material	Brown Non-Fibrous Homogenous	PLM 91% Cellulose	PLM 9% Other	PLM None Detected
Layer-2 Analyst: Ben Jones Date Analyzed : 08/14/2026					
1917842 RC-25	Fibrous Material	Black Non-Fibrous Homogenous	PLM 85% Cellulose	PLM 15% Other	PLM None Detected
Layer-3 Analyst: Ben Jones Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917843 RC-26	Roof Core	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917843 RC-26	Tar	Black Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917843 RC-26	Fibrous Backing	Black Fibrous Homogenous	PLM 25% Fiberglass	PLM 75% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917843 RC-26	Spongy Material	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-4 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917844 RC-27	Roof Flashing	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917844 RC-27	Adhesive	Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917845 RC-28	Roof Core	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917845 RC-28	Fibrous Backing	Black Fibrous Homogenous	PLM 25% Fiberglass	PLM 75% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917845 RC-28	Spongy Material	Beige Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917846 RC-29	Roof Flashing	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917847 RC-30	Roof Core	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917847 RC-30	Flashing	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917847 RC-30	Fibrous Material	Grey Fibrous Homogenous	PLM 20% Cellulose	PLM 80% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917848 RC-31	Roof Flashing	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917848 RC-31	Rubbery Material	Grey Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917849 1-VB-A	Vapor Barrier	Black Non-Fibrous Homogenous	PC 0.75% Cellulose	PC 97.5% Other	PC 1.75% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917849 1-VB-A	Rubbery Material	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917850 1-VB-B	Vapor Barrier	Black Non-Fibrous Homogenous	PC 1.5% Cellulose	PC 97.25% Other	PC 1.25% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917850 1-VB-B	Rubbery Material	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917851 1-VB-C	Vapor Barrier	Black Non-Fibrous Homogenous	PC 1% Cellulose	PC 97% Other	PC 2% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917851 1-VB-C	Rubbery Material	Black Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917852 1-VB-D	Vapor Barrier	Black Non-Fibrous Homogenous	PC 0.75% Cellulose	PC 98% Other	PC 1.25% Chrysotile

Layer-1 Analyst: OJ Ivey

Date Analyzed : 08/14/2026

1917853 1-VB-E	Vapor Barrier	Black Non-Fibrous Homogenous	PC 0.5% Cellulose	PC 98.75% Other	PC 0.75% Chrysotile
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Layer-1 Analyst: OJ Ivey

Date Analyzed : 08/14/2026

1917854 1-VB-F	Vapor Barrier	Black Non-Fibrous Homogenous	PC 1.75% Cellulose	PC 96% Other	PC 2.25% Chrysotile
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Layer-1 Analyst: OJ Ivey

Date Analyzed : 08/14/2026

1917855 1-VB-G	Vapor Barrier	Black Non-Fibrous Homogenous	PC 1% Cellulose	PC 97.75% Other	PC 1.25% Chrysotile
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Layer-1 Analyst: OJ Ivey

Date Analyzed : 08/14/2026

1917856 2-EC-A	Exterior Caulk	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey

Date Analyzed : 08/14/2026

1917857 2-EC-B	Exterior Caulk	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
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Layer-1 Analyst: OJ Ivey

Date Analyzed : 08/14/2026

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917858 2-EC-C	Exterior Caulk	White Non-Fibrous Homogenous	PLM 2% Cellulose	PLM 98% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

1917859 3-RM-A	Roofing Materials	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

1917860 3-RM-B	Roofing Materials	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

1917861 3-RM-C	Roofing Materials	Black Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917862 4-RM-A	Roofing Materials	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917862 4-RM-A	Tar	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917862 4-RM-A	Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917863 4-RM-B	Roofing Materials	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917863 4-RM-B	Tar	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917863 4-RM-B	Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917864 4-RM-C	Roofing Materials	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917864 4-RM-C	Tar	Black Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917864 4-RM-C	Caulk	Grey Non-Fibrous Homogenous	PLM 3% Cellulose	PLM 97% Other	PLM None Detected
Layer-3 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917865 5-VP-A	Vapor Paper	Dark Grey Fibrous Homogenous	PLM 45% Cellulose	PLM 25% Other	PLM 30% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917866 5-VP-B	Vapor Paper	Dark Grey Fibrous Homogenous	PLM 45% Cellulose	PLM 25% Other	PLM 30% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					
1917867 5-VP-C	Vapor Paper	Dark Grey Fibrous Homogenous	PLM 45% Cellulose	PLM 25% Other	PLM 30% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917868 6-VP-A	Vapor Paper	Black Fibrous Homogenous	PLM 10% Cellulose	PLM 65% Other	PLM 25% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

1917869 6-VP-B	Vapor Paper	Black Fibrous Homogenous	PLM 10% Cellulose	PLM 65% Other	PLM 25% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

1917870 6-VP-C	Vapor Paper	Black Fibrous Homogenous	PLM 10% Cellulose	PLM 65% Other	PLM 25% Chrysotile
Layer-1 Analyst: OJ Ivey Date Analyzed : 08/14/2026					

1917871 7-TAR-A	Tar	Silver/Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917872 7-TAR-B	Tar	Silver/Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917873 7-TAR-C	Tar	Silver/Black Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917874 8-EC-A	Exterior Caulk	Grey Non-Fibrous Homogenous		PC 99.25% Other	PC 0.75% Chrysotile
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917875 8-EC-B	Exterior Caulk	Grey Non-Fibrous Homogenous		PC 99.25% Other	PC 0.75% Chrysotile
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917876 8-EC-C	Exterior Caulk	Grey Non-Fibrous Homogenous		PC 99.5% Other	PC 0.5% Chrysotile
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917877 9-GBG-A	Glass Block Grout	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917878 9-GBG-B	Glass Block Grout	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

1917879 9-GBG-C	Glass Block Grout	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 08/14/2026					

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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917880 10-CC-A	Concrete Chip	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917881 10-CC-B	Concrete Chip	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917882 10-CC-C	Concrete Chip	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917883 11-EC-A	Exterior Caulk	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

With Tar

1917884 11-EC-B	Exterior Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917885 11-EC-C	Exterior Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026



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Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917886 12-EC-A	Exterior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917887 12-EC-B	Exterior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917888 12-EC-C	Exterior Caulk	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917889 13-EC-A	Exterior Caulk	White/Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

1917889 13-EC-A	Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-2 Analyst: Asha Davidson

Date Analyzed : 08/14/2026

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MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917890 13-EC-B	Exterior Caulk	White/Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917890 13-EC-B	Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917891 13-EC-C	Exterior Caulk	White/Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917891 13-EC-C	Caulk	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 08/14/2026					
1917892 14-TAR-A	Tar	Black/White Non-Fibrous Homogenous		PC 98% Other	PC 2% Chrysotile
Layer-1 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917893 14-TAR-B	Tar	Black/White Non-Fibrous Homogenous		PC 97.5% Other	PC 2.5% Chrysotile

Layer-1 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

1917893 14-TAR-B	Cementitious Material	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-2 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

1917894 14-TAR-C	Tar	Black/White Non-Fibrous Homogenous		PC 97.25% Other	PC 2.75% Chrysotile
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Layer-1 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

1917895 15-PI-A	Pipe Insulation	Beige Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

1917896 15-PI-B	Pipe Insulation	Beige Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

1917897 15-PI-C	Pipe Insulation	Beige Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
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Layer-1 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917898 16-CC-A	Concrete Chip	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					

1917899 16-CC-B	Concrete Chip	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 08/14/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi

46555 Humboldt Dr. Suite 100

Novi, Michigan 48377

Location : 393 Chestnut Road, Lansing, MI 48824

MSU IM West

ETL Job : 293574

Client Project : 188BS26401

Date Collected : 08/07/2026

Date Received : 08/10/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1917900 16-CC-C	Concrete Chip	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected

Layer-1 Analyst: Teagan Murphy

Date Analyzed : 08/14/2026

Emily Schorder

Lab Supervisor/Other Signatory

Analyst:

Asha Davidson

Asha Davidson

Ben Jones

Ben Jones

Erica Marcos

Erica Marcos

Orlando James Ivey Jr.

OJ Ivey

Teagan Murphy

Teagan Murphy

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).

ENVIRONMENTAL TESTING LABORATORIES, INC

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Bulk Asbestos Chain of Custody

ETL Project #: 293574

Client: Atlas Technical Consultants	Contact: Jennifer Fashbaugh	Project Location/name: 393 Chestnut Road, Lansing, MI 48824 / MSU IM West
	Phone: 248-669-5140	
Address: 46555 Humboldt Dr. Ste. 100 Novi, MI 48377	Fax: 248-669-5147	Client Project #: 1888526401
	E-mail: Jennifer.Fashbaugh@oneatlas.com	
Please Provide Results: ☒ Email ☐ Fax ☐ Verbal ☐ Other		Date Sampled: 8/7/2026

Turnaround Time (TAT): RUSH ☐ Same Day 24 hr ☐ 48 hr ☒ 72 Hour Other:

PLM Instructions

(Check all that apply)

☒ PLM EPA600/R-93/116, 1993 (Standard method)	☒ Stop at 1st Positive - Do not Positive
Point Counting: ☐ 400 Points* ☐ NYSDOH ELAP 198.1, 2002*	Clearly mark Homogeneous Group Stop roof cores
☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*	
☐ PLM Non-Building Material (Dust, Wipe, Tape)	☐ Soil or Vermiculite Analysis*

* Additional charge and turnaround may be required

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1917 819	RC-1	Roof core - main roofing materials	RF 2	1,000 SF
820	RC-2	Roof core - roof flashing	RF 2	280 LF
821	RC-3	Roof core - main roofing materials	RF 4	1,600 SF
822	RC-4	Roof core - roof flashing	RF 4	505 SF
823	RC-5	Roof core - main roofing materials	RF 7 (near roof access door)	12,445 SF
824	RC-6	Roof core - roof flashing	RF 7 (near roof access door)	1,173 SF
825	RC-7	Roof core - main roofing materials	RF 7 (northern portion)	SAME AS RC-5
826	RC-8	Roof core - roof flashing	RF 7 (northern portion)	SAME AS RC-6
827	RC-9	Roof core - main roofing materials	RF 11	4,215 SF
828	RC-10	Roof core - roof flashing	RF 11	355 sf
829	RC-11	Roof core - main roofing materials	RF 6	2,982 SF
830	RC-12	Roof core - roof flashing	RF 6	250 SF

	Date	Time
Relinquished (Name/Organization): Andrew DeLodder / Atlas Technical Consultants	8/7/2026	12:15 am
Received (Name/ETL):	8/10/26	1:19 am/pm
Sample LogIn (Name/ETL):	8/10/26	1:19 am/pm
Stereoscopical/Sample Analysis (Name/ETL):		am/pm
Results (Name/ETL):		am/pm
QA/QC Review (Name/ETL):	8/14/26	1:08 am/pm
Special Instructions: • 1st Positive Stop; • Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos; • Point Count ALL SAMPLES Trace to 3% 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 OFF

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Bulk Asbestos
 Chain of Custody

ETL Project #: 293574

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1917 831	RC-13	Roof core - main roofing materials	RF 8	7,938 SF
832	RC-14	Roof core - roof flashing	RF 8	475 SF
833	RC-15	Roof core - main roofing materials	RF 20	2,720 SF
834	RC-16	Roof core - raised roof pad	RF 20	336 SF
835	RC-17	Roof core - main roofing materials	RF 3	11,196 SF
836	RC-18	Roof core - roof flashing	RF 3	420 SF
837	RC-19	Roof core - main roofing materials	RF 9	19,777 SF
838	RC-20	Roof core - roof flashing	RF 9	605 SF
839	RC-21	Roof core - roof flashing	RF 9	SAME AS RC 20
—	22 - NOT SAMPLED	ROOF CORE 22 NOT SAMPLED DUE TO STANDING WATER	NA	3,603 SF
840	RC-23	Roof core - roof flashing	RF 15	260 SF
841	RC-24	Roof core - main roofing materials	RF 14	2,812 SF
842	RC-25	Roof core - roof flashing	RF 14	336 SF
843	RC-26	Roof core - main roofing materials	RF 16	10,734 SF
844	RC-27	Roof core - roof flashing	RF 16	420 SF
845	RC-28	Roof core - main roofing materials	RF 17	16,036 SF
846	RC-29	Roof core - roof flashing	RF 17	505 SF
847	RC-30	Roof core - main roofing materials	RF 13	3,556 SF
848	RC-31	Roof core - roof flashing	RF 13	455 SF
849	1-VB-A	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	South side of the building exterior, below grade	45,930 SF
850	1-VB-B	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	West side of the building exterior, below grade	NA
851	1-VB-C	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	South side of the building exterior, brick siding core	NA
852	1-VB-D	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	West side of the building exterior, brick siding core	NA
853	1-VB-E	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	East side of the building exterior, on sandstone column flashing	NA
854	1-VB-F	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	South side of the building exterior, brick siding core	NA
855	1-VB-G	Vapor barrier - black, spray-on, under brick siding & sandstone covered columns	South side of the building exterior, below grade	NA
856	2-EC-A	Exterior caulk - white, soft, on metal flashing	RF 2	2,504 LF

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Bulk Asbestos Chain of Custody

ETL Project #: **293574**

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1917 857	2-EC-B	Exterior caulk - white, soft, on metal flashing	RF 7	NA
858	2-EC-C	Exterior caulk - white, soft, on metal flashing	RF 14	NA
859	3-RM-A	Roofing materials - roof drain rolled asphalt & black tar	RF 2	306 SF
860	3-RM-B	Roofing materials - roof drain rolled asphalt & black tar	RF 2	NA
861	3-RM-C	Roofing materials - roof drain rolled asphalt & black tar	RF 2	NA
862	4-RM-A	Roofing materials - former duct penetration materials, tar, caulk	RF 7	10 SF
863	4-RM-B	Roofing materials - former duct penetration materials, tar, caulk	RF 7	NA
864	4-RM-C	Roofing materials - former duct penetration materials, tar, caulk	RF 7	NA
865	5-VP-A	Vapor paper - dark grey, between metal soffit and steel beams	RF 7	1,834 SF
866	5-VP-B	Vapor paper - dark grey, between metal soffit and steel beams	RF 7	NA
867	5-VP-C	Vapor paper - dark grey, between metal soffit and steel beams	RF 7	NA
868	6-VP-A	Vapor paper - black, under metal fascia	RF 7	1,834 SF
869	6-VP-B	Vapor paper - black, under metal fascia	RF 7	NA
870	6-VP-C	Vapor paper - black, under metal fascia	RF 7	NA
871	7-TAR-A	Tar - silver tar, on roof penetrations, seams, and repairs	RF 2	75 SF
872	7-TAR-B	Tar - silver tar, on roof penetrations, seams, and repairs	RF 7	NA
873	7-TAR-C	Tar - silver tar, on roof penetrations, seams, and repairs	RF 15	NA
874	8-EC-A	Exterior caulk - grey, soft, perimeter of glass block window	RF 7	286 LF
875	8-EC-B	Exterior caulk - grey, soft, perimeter of glass block window	RF 7	NA
876	8-EC-C	Exterior caulk - grey, soft, perimeter of glass block window	RF 7	NA
877	9-GBG-A	Glass block grout	RF 7	256 SF
878	9-GBG-B	Glass block grout	RF 7	NA
879	9-GBG-C	Glass block grout	RF 7	NA
880	10-CC-A	Concrete chip - concrete stepping stones	RF 11	950 SF
881	10-CC-B	Concrete chip - concrete stepping stones	RF 8	NA
882	10-CC-C	Concrete chip - concrete stepping stones	RF 15	NA
883	11-EC-A	Exterior caulk - grey, hard, on bare metal HVAC duct seams	RF 7 (west portion)	125 LF

Bulk Asbestos Chain of Custody

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

[illegible]



**ENVIRONMENTAL TESTING
LABORATORIES, INC.**

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To: Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

ETL Job: 294808
Client Project: 188BS26401
Report Issued: 09/22/2026

Attention: Jennifer Fashbaugh
Project Location: MSU IM West Elevator Testing

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1928385	17-PR-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928386	17-PR-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928387	17-PR-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928388	18-BM-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928389	18-BM-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928390	18-BM-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928391	19-PR-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928392	19-PR-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928393	19-PR-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928394	20-VP-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928395	20-VP-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928396	20-VP-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928397	21-CC-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928398	21-CC-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928399	21-CC-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928400	22-GB-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1928401	22-GB-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928402	22-GB-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928403	23-FP-A	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928404	23-FP-B	Asbestos	09/16/2026	09/22/2026	Asha Davidson
1928405	23-FP-C	Asbestos	09/16/2026	09/22/2026	Asha Davidson

Reviewed by:



Dawson Bradley

Summary

Method	Sample	Layer	Mastic
PLM	21		

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West Elevator Testing

ETL Job : 294808
Client Project : 188BS26401
Date Collected : 09/16/2026
Date Received : 09/17/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1928385 17-PR-A	Patch and Repair	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928386 17-PR-B	Patch and Repair	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928387 17-PR-C	Patch and Repair	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928388 18-BM-A	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928389 18-BM-B	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928390 18-BM-C	Brick Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : MSU IM West Elevator Testing

ETL Job : 294808

Client Project : 188BS26401

Date Collected : 09/16/2026

Date Received : 09/17/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1928391 19-PR-A	Patch and Repair	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected

Layer-1 Analyst: Asha Davidson
 Date Analyzed : 09/22/2026

1928392 19-PR-B	Patch and Repair	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
 Date Analyzed : 09/22/2026

1928393 19-PR-C	Patch and Repair	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
 Date Analyzed : 09/22/2026

1928394 20-VP-A	Vapor Paper	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
 Date Analyzed : 09/22/2026

1928395 20-VP-B	Vapor Paper	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
 Date Analyzed : 09/22/2026

1928396 20-VP-C	Vapor Paper	Brown Fibrous Homogenous	PLM 95% Cellulose	PLM 5% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
 Date Analyzed : 09/22/2026

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West Elevator Testing

ETL Job : 294808
Client Project : 188BS26401
Date Collected : 09/16/2026
Date Received : 09/17/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1928397 21-CC-A	Concrete Chip	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928398 21-CC-B	Concrete Chip	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928399 21-CC-C	Concrete Chip	Brown Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026					
1928400 22-GB-A	Board	Green/White Fibrous Non-Homogenous	PLM 45% Cellulose	PLM 55% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026 With Tape					
1928401 22-GB-B	Board	Green/White Fibrous Non-Homogenous	PLM 45% Cellulose	PLM 55% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026 With Tape					
1928402 22-GB-C	Board	Green/White Fibrous Non-Homogenous	PLM 45% Cellulose	PLM 55% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 09/22/2026 With Tape					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : MSU IM West Elevator Testing

ETL Job : 294808
Client Project : 188BS26401
Date Collected : 09/16/2026
Date Received : 09/17/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1928403 23-FP-A	Fireproofing	Grey Fibrous Homogenous	PLM 65% Cellulose	PLM 35% Other	PLM None Detected

Layer-1 Analyst: Asha Davidson
Date Analyzed : 09/22/2026

1928404 23-FP-B	Fireproofing	Grey Fibrous Homogenous	PLM 65% Cellulose	PLM 35% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
Date Analyzed : 09/22/2026

1928405 23-FP-C	Fireproofing	Grey Fibrous Homogenous	PLM 65% Cellulose	PLM 35% Other	PLM None Detected
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Layer-1 Analyst: Asha Davidson
Date Analyzed : 09/22/2026

Emily Schroeder

Lab Supervisor/Other Signatory

Analyst:

Asha Davidson

Asha Davidson

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).

ETL, Inc. maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced without written approval by ETL, Inc. Test Method EPA 600/R-93-116 & EPA 600/M4-82/020 or NYSDOH-ELAP item 198.1 and/or 198.6 was used to analyze all samples. Matrix interference and/or resolution limits (i.e. detecting asbestos in non-friable organically bound materials) may yield false results in certain circumstances. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing. Interpretation and use of test results are the responsibility of the client. ETL, Inc. is not responsible for the accuracy of the results when requested to physically separate and analyze layered samples. Any PLM results below 10% should be re-analyzed using the EPA recommended Point Count method. Any material that has greater than 1% asbestos content is considered to be an Asbestos Containing Material (ACM). These materials are regulated by both OSHA and the EPA and must be treated accordingly. Results are related to only to samples that were tested. An estimate of uncertainty can be provided at the client's request.

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Bulk Asbestos Chain of Custody

ETL Project #:

294808

Client:	Atlas Technical Consultants	Contact: Jennifer Fashbaugh	Project Location/name: MSU IM WEST ELEVATOR TESTING
Address:	46555 Humboldt Dr. Ste. 100 Novi, MI 48377	Phone: 248-669-5140 Fax: 248-669-5147 E-mail: Jennifer.Fashbaugh@oneatlas.com	Client Project #: 188ss26401
Please Provide Results ☒ Email ☐ Fax ☐ Verbal ☐ Other _____			Date Sampled: 9.16.2026

Turnaround Time (TAT): RUSH ☐ Same Day 24 hr ☐ 48 hr ☒ 3-day Other: _____

PLM Instructions

(Check all that apply)

☒ PLM EPA600/R-93/116, 1993 (Standard method)

☒ No Stop at 1st Positive

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

Clearly mark Homogenous Group

☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*

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

☐ Soil or Vermiculite Analysis*

Additional charge and turnaround may be required

Lab ID	Sample ID	Material Description	Sample Location	Quantity
385	17-PR-A	Patch and Repair: Gray, hard	Main Elevator Shaft	150 SF
386	17-PR-B	Patch and Repair: Gray, hard	Main Elevator Shaft	
387	17-PR-C	Patch and Repair: Gray, hard	Main Elevator Shaft	
388	18-BM-A	Brick Mortar: Associated with Yellow Brick Block	Main Elevator Shaft	600 SF
389	18-BM-B	Brick Mortar: Associated with Yellow Brick Block	Main Elevator Shaft	
390	18-BM-C	Brick Mortar: Associated with Yellow Brick Block	Main Elevator Shaft	
391	19-PR-A	Patch and Repair: White, Soft	Main Elevator Shaft	90 SF
392	19-PR-B	Patch and Repair: White, Soft	Main Elevator Shaft	
393	19-PR-C	Patch and Repair: White, Soft	Main Elevator Shaft	
394	20-VP-A	Vapor Paper; Around Doors	Main Elevator Shaft	40 Sf
395	20-VP-B	Vapor Paper; Around Doors	Main Elevator Shaft	
396	20-VP-C	Vapor Paper; Around Doors	Main Elevator Shaft	

	Date	Time
Relinquished (Name/Organization):	9/16/2026	1:46 PM
Received (Name/ETL):	9/17/2026	9:06 am/pm
Sample Login (Name/ETL):	9/17/2026	9:10 am/pm
Stereoscopical/Sample Analysis (Name/ETL):		am/pm
Results (Name/ETL):		am/pm
QA/QC Review (Name/ETL):	9/22/2026	12:57 am/pm

Special Instructions: 1st Positive Stop:

- Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos;
- Point Count ALL SAMPLES Trace to 3% 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 OFF**

ENVIRONMENTAL TESTING LABORATORIES, INC

38900 HURON RIVER DRIVE
ROMULUS, MICHIGAN 48174
(734) 955-6600
FAX: (734) 992-2261
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**Bulk Asbestos
Chain of Custody**

ETL Project #:

294808

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Lab ID	Sample ID	Material Description	Sample Location	Quantity
397	21-CC-A	Concrete Chip: Bottom of Elevator Shaft/Pit Floor	Shaft/Pit Floor	90 SF
398	21-CC-B	Concrete Chip: Bottom of Elevator Shaft/Pit Floor	Shaft/Pit Floor	
399	21-CC-C	Concrete Chip: Bottom of Elevator Shaft/Pit Floor	Shaft/Pit Floor	
400	22-GB-A	Green Board: Workout Room Elevator	Workout Room Elevator	600 SF
401	22-GB-B	Green Board: Workout Room Elevator	Workout Room Elevator	
402	22-GB-C	Green Board: Workout Room Elevator	Workout Room Elevator	
403	23-FP-A	Fireproofing: Gray, Soft	Workout Room Elevator	160 SF
404	23-FP-B	Fireproofing: Gray, Soft	Workout Room Elevator	
405	23-FP-C	Fireproofing: Gray, Soft	Workout Room Elevator	



**ENVIRONMENTAL TESTING
LABORATORIES, INC.**

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: 296242
Client Project: 188BS26401
Report Issued: 09/30/2026

Attention: Jennifer Fashbaugh
Project Location: IM West
MSU

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1930518	24-CB-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930519	24-CB-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930520	24-CB-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930521	25-M-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930522	25-M-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930523	25-M-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930524	26-P-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930525	26-P-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930526	26-P-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930527	27-CA-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930528	27-CA-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930529	27-CA-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930530	28-DWS-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930531	28-DWS-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930532	28-DWS-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930533	29-IC-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1930534	29-IC-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930535	29-IC-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930536	45-CT-A	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930537	45-CT-B	Asbestos	09/23/2026	09/30/2026	Teagan Murphy
1930538	45-CT-C	Asbestos	09/23/2026	09/30/2026	Teagan Murphy

Reviewed by: 
Dawson Bradley

<u>Summary</u>			
Method	Sample	Layer	Mastic
PLM	32	9	

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930518 24-CB-A	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930518 24-CB-A	Adhesive	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930518 24-CB-A	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930519 24-CB-B	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930519 24-CB-B	Adhesive	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930519 24-CB-B	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : IM West
 MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930520 24-CB-C	Cove Base	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930520 24-CB-C	Adhesive	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930520 24-CB-C	Adhesive	Tan Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930521 25-M-A	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930522 25-M-B	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930523 25-M-C	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930524 26-P-A	Plaster	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930524 26-P-A	Skim Coat	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930525 26-P-B	Plaster	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930525 26-P-B	Skim Coat	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930526 26-P-C	Plaster	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930526 26-P-C	Skim Coat	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : IM West
 MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930527 27-CA-A	Construction Adhesive	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930528 27-CA-B	Construction Adhesive	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930529 27-CA-C	Construction Adhesive	Brown Non-Fibrous Homogenous	PLM 1% Cellulose	PLM 99% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930530 28-DWS-A	Drywall	White Non-Fibrous Homogenous	PLM Trace Cellulose PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930530 28-DWS-A	Mud	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930530 28-DWS-A	Tape	White Fibrous Homogenous	PLM 88% Other fibrous	PLM 12% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : IM West
 MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930531 28-DWS-B	Drywall	White Non-Fibrous Homogenous	PLM Trace Cellulose PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930531 28-DWS-B	Mud	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930531 28-DWS-B	Tape	White Fibrous Homogenous	PLM 88% Other fibrous	PLM 12% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930532 28-DWS-C	Drywall	White Non-Fibrous Homogenous	PLM Trace Cellulose PLM Trace Fiberglass	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930532 28-DWS-C	Mud	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930532 28-DWS-C	Tape	White Fibrous Homogenous	PLM 88% Other fibrous	PLM 12% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : IM West
 MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930533 29-IC-A	Interior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930534 29-IC-B	Interior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930535 29-IC-C	Interior Caulk	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930536 45-CT-A	Ceramic Tile	Dark Brown Non-Fibrous Homogenous		PLM 99% Ceramic PLM 1% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930536 45-CT-A	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930536 45-CT-A	Cementitious Material	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : IM West
 MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1930537 45-CT-B	Ceramic Tile	Dark Brown Non-Fibrous Homogenous		PLM 99% Ceramic PLM 1% Other	PLM None Detected
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930537 45-CT-B	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930537 45-CT-B	Cementitious Material	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930538 45-CT-C		Layer Missing			
Layer-1 Analyst: Teagan Murphy Date Analyzed : 09/30/2026 Layer Not Analyzed					
1930538 45-CT-C	Mortar	Grey Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-2 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					
1930538 45-CT-C	Cementitious Material	White Non-Fibrous Homogenous		PLM 100% Other	PLM None Detected
Layer-3 Analyst: Teagan Murphy Date Analyzed : 09/30/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296242
Client Project : 188BS26401
Date Collected : 09/23/2026
Date Received : 09/28/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
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Emily Schorder

Lab Supervisor/Other Signatory

Analyst:

Teagan Murphy

Teagan Murphy

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).

ETL, Inc. maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced without written approval by ETL, Inc. Test Method EPA 600/R-93-116 & EPA 600/M4-82/020 or NYSDOH-ELAP item 198.1 and/or 198.6 was used to analyze all samples. Matrix interference and/or resolution limits (i.e. detecting asbestos in non-friable organically bound materials) may yield false results in certain circumstances. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing. Interpretation and use of test results are the responsibility of the client. ETL, Inc. is not responsible for the accuracy of the results when requested to physically separate and analyze layered samples. Any PLM results below 10% should be re-analyzed using the EPA recommended Point Count method. Any material that has greater than 1% asbestos content is considered to be an Asbestos Containing Material (ACM). These materials are regulated by both OSHA and the EPA and must be treated accordingly. Results are related to only to samples that were tested. An estimate of uncertainty can be provided at the client's request.

ENVIRONMENTAL TESTING LABORATORIES, INC



38900 HURON RIVER DRIVE
ROMULUS, MICHIGAN 48174
(734) 955-6600
FAX: (734) 992-2261
www.2etl.com

Bulk Asbestos Chain of Custody

ETL Project #: 296242

Client:	Atlas Technical Consultants	Contact: Jennifer Fashbaugh	Project Location/name: MSU - IM WEST
		Phone: 248-669-5140	
Address:	46555 Humboldt Dr. Ste. 100 Novi, MI 48377	Fax: 248-669-5147	
		E-mail: Jennifer.Fashbaugh@oneatlas.com	Client Project #: 188BS26401
Please Provide Results: ☒ Email ☐ Fax ☐ Verbal ☐ Other			Date Sampled: 9/23/2026

Turnaround Time (TAT): RUSH ☐ Same Day 24 hr ☐ 48 hr ☐ 72 Hour Other:

PLM Instructions (Check all that apply)	
☒ PLM EPA600/R-93/116, 1993 (Standard method)	☒ Stop at 1st Positive -
Point Counting: ☐ 400 Points* ☐ NYSDOH ELAP 198.1, 2002*	Clearly mark Homogenous Group
☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*	
☐ PLM Non-Building Material (Dust, Wipe, Tape)	☐ Soil or Vermiculite Analysis*

* Additional charge and turnaround may be required

Lab ID	Sample ID	Material Description	Sample Location	Quantity
518-520	24-CB-ABC	4" Covebase - gray with brown adhesive	Debris pile - Natatorium press box	120 lf
521-523	25-M-ABC	Mortar - under 6"x4' stone window ledge	2nd floor hallway window ledges	30 sf
524-526	26-P-ABC	Plaster - on CMU block	1st floor locker room entrance	100 sf
527-529	27-CA-ABC	Construction adhesive - brown on concrete	Basement martial arts room floor	60 sf
530-532	28-DWS-ABC	Drywall syatem	Basement martial arts room walls	3000 sf
533-535	29-IC-ABC	Interior caulk - gray	Parimeter of circular window in main gym	8 lf
536-538	45-CT-ABC	Ceramic tile - 12"x12" dark brown with speckles	Gym check in area	3000 sf

	Date	Time
Relinquished (Name/Organization):	9/25/2026	7:00
Received (Name/ETL):	9/28/26	12:00 am/pm
Sample Login (Name/ETL):	9/28/26	12:10 am/pm
Stereoscopical/Sample Analysis (Name/ETL):	9/30/26	9:51 am/pm
Results (Name/ETL):	9/30/26	9:51 am/pm
QA/QC Review (Name/ETL):	10/11/26	12:35 am/pm

Special Instructions: 1st Positive Stop; • Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos; • Point Count ALL SAMPLES Trace to 3% asbestos content	Remarks
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**IN ORDER TO ENSURE RESULTS BY SPECIFIED TAT, THE LAB MUST BE EMAILED/CALLED WITH THE QUANTITY OF SAMPLES TO BE SHIPPED OR DROPPED OFF



**ENVIRONMENTAL TESTING
LABORATORIES, INC.**

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: 296376
Client Project: 188BS26401
Report Issued: 10/02/2026

Attention: Jennifer Fashbaugh
Project Location: IM West
MSU

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1931360	55-CT-A	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931361	55-CT-B	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931362	55-CT-C	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931363	77-CT-A	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931364	77-CT-B	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931365	77-CT-C	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931366	82-CT-A	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931367	82-CT-B	Asbestos	10/01/2026	10/02/2026	Erica Marcos
1931368	82-CT-C	Asbestos	10/01/2026	10/02/2026	Erica Marcos

Reviewed by:

Dawson Bradley

Summary

Method	Sample	Layer	Mastic
PLM	9		

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
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Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296376
Client Project : 188BS26401
Date Collected : 10/01/2026
Date Received : 10/02/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1931360 55-CT-A	Mortar	White Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 10/02/2026 With Grout					
1931361 55-CT-B	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 10/02/2026					
1931362 55-CT-C	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 10/02/2026					
1931363 77-CT-A	Mortar	Grey Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 10/02/2026					
1931364 77-CT-B	Mortar	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 10/02/2026 With Grout					
1931365 77-CT-C	Mortar	Grey Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Erica Marcos Date Analyzed : 10/02/2026 With Grout					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296376
Client Project : 188BS26401
Date Collected : 10/01/2026
Date Received : 10/02/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1931366 82-CT-A	Mortar	White Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected

Layer-1 Analyst: Erica Marcos
Date Analyzed : 10/02/2026
With Grout

1931367 82-CT-B	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 10/02/2026

1931368 82-CT-C	Mortar	White Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
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Layer-1 Analyst: Erica Marcos
Date Analyzed : 10/02/2026

Emily Schroeder

Lab Supervisor/Other Signatory

Analyst:

Erica Marcos

Erica Marcos

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).

ETL, Inc. maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced without written approval by ETL, Inc. Test Method EPA 600/R-93-116 & EPA 600/M4-82/020 or NYSDOH-ELAP item 198.1 and/or 198.6 was used to analyze all samples. Matrix interference and/or resolution limits (i.e. detecting asbestos in non-friable organically bound materials) may yield false results in certain circumstances. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing. Interpretation and use of test results are the responsibility of the client. ETL, Inc. is not responsible for the accuracy of the results when requested to physically separate and analyze layered samples. Any PLM results below 10% should be re-analyzed using the EPA recommended Point Count method. Any material that has greater than 1% asbestos content is considered to be an Asbestos Containing Material (ACM). These materials are regulated by both OSHA and the EPA and must be treated accordingly. Results are related to only to samples that were tested. An estimate of uncertainty can be provided at the client's request.

ENVIRONMENTAL TESTING LABORATORIES, INC

38900 HURON RIVER DRIVE
ROMULUS, MICHIGAN 48174
(734) 955-6600
FAX: (734) 992-2261
www.2etl.com

Bulk Asbestos Chain of Custody

ETL Project #:

296376

Client:	Atlas Technical Consultants	Contact: Jennifer Fashbaugh	Project Location/name: MSU - IM WEST
Address:	46555 Humboldt Dr. Ste. 100 Novi, MI 48377	Phone: 248-669-5140 Fax: 248-669-5147 E-mail: Jennifer.Fashbaugh@oneatlas.com	Client Project #: 188BS26401
Please Provide Results ☒ Email ☐ Fax ☐ Verbal ☐ Other			Date Sampled: 10/1/2026

Turnaround Time (TAT): RUSH ☒ Same Day 24 hr ☐ 48 hr ☐ 72 Hour Other:

PLM Instructions

(Check all that apply)

☒ PLM EPA600/R-93/116, 1993 (Standard method)

☒ Stop at 1st Positive -

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

Clearly mark Homogenous Group

☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*

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

☐ Soil or Vermiculite Analysis*

* Additional charge and turnaround may be required

Lab ID	Sample ID	Material Description	Sample Location	Quantity
300-302	55-CT-ABC	Ceramic Tile - 4"x4" white - wall accent	Room 105	
303-305	77-CT-ABC	Ceramic Tile - 12"x12" - Black, dark green, and light green in a white matrix	SW10	
306-308	82-CT-ABC	Ceramic Tile - 4"x4" white with green speckles wall accent	Room 119	

		Date	Time
Relinquished (Name/Organization):	Atlas	10/1/26 9/25/2026	7:00 3:00 PM
Received (Name/ETL):		10/2/26	10:30 am
Sample Login (Name/ETL):		10/2/26	10:32 am
Stereoscopical/Sample Analysis (Name/ETL)			am/pm
Results (Name/ETL):			am/pm
QA/QC Review (Name/ETL):		10/2/26	12:33 am
Special Instructions: • 1st Positive Stop; • Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos; • Point Count ALL SAMPLES Trace to 3% asbestos content		Remarks Please run samples as same day. Only analyze mortar bed on all 3 sets of samples submitted.	

****IN ORDER TO ENSURE RESULTS BY SPECIFIED TAT, THE LAB MUST BE EMAILED/CALLED WITH THE QUANTITY OF SAMPLES TO BE SHIPPED OR DROPPED OFF**



**ENVIRONMENTAL TESTING
LABORATORIES, INC.**

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: 296572
Client Project: 188BS26401
Report Issued: 10/09/2026

Attention: Jennifer Fashbaugh
Project Location: IM West
MSU

Lab Sample Number	Client Sample Number	Sample Type	Sampled	Completed	Analyst
1933435	21-CA-A	Asbestos	10/07/2026	10/09/2026	Asha Davidson
1933436	21-CA-B	Asbestos	10/07/2026	10/09/2026	Asha Davidson
1933437	21-CA-C	Asbestos	10/07/2026	10/09/2026	Asha Davidson
1933438	125-CA-A	Asbestos	10/07/2026	10/09/2026	Asha Davidson
1933439	125-CA-B	Asbestos	10/07/2026	10/09/2026	Asha Davidson
1933440	125-CA-C	Asbestos	10/07/2026	10/09/2026	Asha Davidson

Reviewed by:

Dawson Bradley

Summary

Method	Sample	Layer	Mastic
PLM	15		

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
 46555 Humboldt Dr. Suite 100
 Novi, Michigan 48377

Location : IM West
 MSU

ETL Job : 296572
Client Project : 188BS26401
Date Collected : 10/07/2026
Date Received : 10/09/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1933435 21-CA-A	Flooring	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933435 21-CA-A	Flooring	Grey Fibrous Non-Homogenous	PLM Trace Cellulose PLM 45% Other fibrous	PLM 55% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 10/09/2026 With Mesh					
1933435 21-CA-A	Absorption Filler	Black/Tan Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 10/09/2026 With Membrane Underlayment					
1933436 21-CA-B	Flooring	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933436 21-CA-B	Flooring	Grey Fibrous Non-Homogenous	PLM Trace Cellulose PLM 45% Other fibrous	PLM 55% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 10/09/2026 With Mesh					
1933436 21-CA-B	Absorption Filler	Black/Tan Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 10/09/2026 With Membrane Underlayment					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296572
Client Project : 188BS26401
Date Collected : 10/07/2026
Date Received : 10/09/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1933437 21-CA-C	Flooring	Green Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933437 21-CA-C	Flooring	Grey Fibrous Non-Homogenous	PLM Trace Cellulose PLM 45% Other fibrous	PLM 55% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 10/09/2026 With Mesh					
1933437 21-CA-C	Absorption Filler	Black/Tan Non-Fibrous Non-Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-3 Analyst: Asha Davidson Date Analyzed : 10/09/2026 With Membrane Underlayment					
1933438 125-CA-A	Construction Adhesive	Clear/Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933438 125-CA-A	Carpet	Tan Fibrous Homogenous	PLM Trace Cellulose PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 10/09/2026					

Polarized Light Microscopy Asbestos Analysis Report

To : Atlas - Novi
46555 Humboldt Dr. Suite 100
Novi, Michigan 48377

Location : IM West
MSU

ETL Job : 296572
Client Project : 188BS26401
Date Collected : 10/07/2026
Date Received : 10/09/2026

Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Asbestos
1933439 125-CA-B	Construction Adhesive	Clear/Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933439 125-CA-B	Carpet	Tan Fibrous Homogenous	PLM Trace Cellulose PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933440 125-CA-C	Construction Adhesive	Clear/Tan Non-Fibrous Homogenous	PLM Trace Cellulose	PLM 100% Other	PLM None Detected
Layer-1 Analyst: Asha Davidson Date Analyzed : 10/09/2026					
1933440 125-CA-C	Carpet	Tan Fibrous Homogenous	PLM Trace Cellulose PLM 95% Other fibrous	PLM 5% Other	PLM None Detected
Layer-2 Analyst: Asha Davidson Date Analyzed : 10/09/2026					

Emily Schorder

Lab Supervisor/Other Signatory

Analyst:

Asha Davidson

Asha Davidson

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).

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www.2etl.com

Bulk Asbestos Chain of Custody

ETL Project #: 2916572

Client:	Atlas Technical Consultants	Contact: Jennifer Fashbaugh	Project Location/name:
		Phone: 248-669-5140	MSU - IM WEST
Address:	46555 Humboldt Dr. Ste. 100 Novi, MI 48377	Fax: 248-669-5147	
		E-mail: Jennifer.Fashbaugh@oneatlas.com	Client Project #: 188BS26401
Please Provide Results: ☒ Email ☐ Fax ☐ Verbal ☐ Other			Date Sampled: 10/7/2026

Turnaround Time (TAT): RUSH ☒ Same Day 24 hr ☐ 48 hr ☐ 72 Hour Other:

PLM Instructions (Check all that apply)	
☒ PLM EPA600/R-93/116, 1993 (Standard method)	☒ Stop at 1st Positive -
Point Counting: ☐ 400 Points* ☐ NYSDOH ELAP 198.1, 2002*	Clearly mark Homogenous Group
☐ Gravimetric Reduction* ☐ NYSDOH ELAP 198.6, 2010*	
☐ PLM Non-Building Material (Dust, Wipe, Tape)	☐ Soil or Vermiculite Analysis*

* Additional charge and turnaround may be required

Lab ID	Sample ID	Material Description	Sample Location	Quantity
1933 U355 u37A	21-CA-ABC	Green arena flooring, 1/4" gray rubber flooring, black absorption filler with rubber membrane underlayment.	Room 10	
U38- u40	125-CA-ABC	Construction Adhesive - Clear- (on tan carpet with tan	Room 153	

		Date	Time
Relinquished (Name/Organization):	Atlas	10/8/2026	16:45
Received (Name/ETL):	<i>[Signature]</i>	10/9/26	11:00 am/pm
Sample Login (Name/ETL):	<i>[Signature]</i>	10/9/26	11:07 am/pm
Stereoscopic/Sample Analysis (Name/ETL):	<i>[Signature]</i>		am/pm
Results (Name/ETL):	<i>[Signature]</i>		am/pm
QA/QC Review (Name/ETL):	<i>[Signature]</i>	10/9/26	1:10 am/pm
Special Instructions: • 1st Positive Stop; • Composite all drywall/joint compound samples if any layer of system is greater than 1% asbestos; • Point Count ALL SAMPLES Trace to 3% asbestos content		Remarks Please run samples as same day. Sample HA-21 Analyze all layers for adhesives - Turf appears to be installed over floor filler - Analyze filler also, Sample HA-125 - Analyze adhesive only.	

**IN ORDER TO ENSURE RESULTS BY SPECIFIED TAT, THE LAB MUST BE EMAILED/CALLED WITH THE QUANTITY OF SAMPLES TO BE SHIPPED OR DROPPED OFF

APPENDIX D

INSPECTOR PROFILE AND ACCREDITATION

(<http://michigan.gov/miosha>).

Individual Profile for KREUYER, MATTHEW W.

Name and Address

Name

KREUYER, MATTHEW W.

Address

232 PORT SHELDON ROAD SW
GRANDVILLE, MI 49418

License Information

Accreditation Type: Contractor/Supervisor

ID#: A50072

Status: Apprvd - Full

Expiration Date: 3/13/2027

Training Expiration Date: 11/14/2026

Accreditation Type: Inspector

ID#: A50072

Status: Apprvd - Full

Expiration Date: 1/8/2027

Training Expiration Date: 10/31/2026

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[Policies \(http://www.michigan.gov/policies\)](http://www.michigan.gov/policies)

(<http://michigan.gov/miosha>).

Individual Profile for RAUSER, KANDY A.

Name and Address

Name

RAUSER, KANDY A.

Address

983 OAKCREST ROAD
HOWELL, MI 48843

License Information

Accreditation Type: Contractor/Supervisor

ID#: A51776

Status: Apprvd - Full

Expiration Date: 7/16/2027

Training Expiration Date: 11/14/2026

Accreditation Type: Inspector

ID#: A51776

Status: Apprvd - Full

Expiration Date: 11/20/2026

Training Expiration Date: 10/31/2026

Accreditation Type: Management Planner

ID#: A51776

Status: Apprvd - Full

Expiration Date: 5/1/2027

Training Expiration Date: 4/14/2027

Accreditation Type: Project Designer

ID#: A51776

Status: Apprvd - Full

Expiration Date: 2/8/2027

Training Expiration Date: 1/15/2027

* Although this license may have been renewed, the new expiration date will not appear until the current one expires. Should you have questions, please call the Asbestos Program at 517-284-7680.

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[Policies \(http://www.michigan.gov/policies\)](http://www.michigan.gov/policies)

(<http://michigan.gov/miosha>).

Individual Profile for DELODDER, ANDREW H.

Name and Address

Name

DELODDER, ANDREW H.

Address

5869 LAKE MICHIGAN DRIVE
ALLENDALE, MI 49401

License Information

Accreditation Type: Contractor/Supervisor

ID#: A48677

Status: Apprvd - Full

Expiration Date: 4/10/2027

Training Expiration Date: 11/14/2026

Accreditation Type: Inspector

ID#: A48677

Status: Apprvd - Full

Expiration Date: 4/10/2027

Training Expiration Date: 10/31/2026

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