

**H & H  
ENVIRONMENTAL**

2699 East CR 50 Tiffin. OH 44883

Tiffin Office: 419-618-3072 Fax: 419-443-0539

Huntsville Office: 937-539-0094 Fax 937-843-3079

hhenvironmental@yahoo.com



**Asbestos Survey**

**11492 Elm St. Lakeview, OH 43331**

**LUC Regional Planning Commission**



2699 East CR 50 Tiffin, OH 44883  
Tiffin Office: 419-618-3072 Fax: 419-443-0539  
Huntsville Office: 937-539-0094 Fax 937-843-3079  
hhenvironmental@yahoo.com

LUC Regional Planning Commission

11/12/25

10820 SR 347

East Liberty, OH 43319

Phone: 937-666-3431

Email: heathermartin@lucplanning.com

Asbestos survey: 11492 Elm St. Lakeview, OH 43331

Heather,

H&H Environmental, LLC. has completed an inspection for asbestos-containing materials (ACM) at 11492 Elm St. Lakeview, OH 43331. This inspection was performed by Tyler Rister (Certification # 35958) and Jace Hurt (Certification # 36450) on November 6<sup>th</sup>, 2025 in Lakeview, OH. Tyler Rister and Jace Hurt maintain a current Ohio EPA Asbestos Inspector Certifications. Proof of these certifications are attached.

Enclosed:

1. Asbestos Survey Cover
2. Asbestos Survey Letter
3. Purpose and Procedure
4. ACM Summary and Notice
5. Sample Chain-of-custody
6. Sample Site Pictures
7. Laboratory Analysis Report (and point-count analysis if applicable)
8. Asbestos Inspector Certifications

**Purpose of Inspection:**

The ACM inspection was conducted in accordance and observation of EPA NESHAP and OSHA regulations pertaining to the demolition/renovation of regulated structures. This inspection included all applicable and accessible areas of the structure.

**Procedure:**

The inspection, conducted on 11-6-25, was completed utilizing applicable Federal and Ohio State regulations pertaining to asbestos: Federal OSHA (29 CFR 1910.1001 and 29 CFR 1926.1101), EPA (40 CFR Part 61), and TSCA Title II AHERA/ASHARA (40 CFR Part 763) Asbestos Regulations. The findings in this report are consistent with accepted principles and practice established and prescribed by the EPA and AHERA.

All accessible areas of the building in Lakeview, OH were inspected physically, functional space by functional space, and homogeneous area by homogeneous area to determine the presence of asbestos-containing materials. Suspected asbestos-containing materials were grouped per homogeneous area. Suspect materials that may be present inside wall cavities, electrical wiring or which were otherwise inaccessible were not included in the scope of this inspection. Core samples of friable and non-friable suspect asbestos-containing materials were collected to be analyzed for asbestos content. Those materials considered to be non-suspect (concrete, wood, fiberglass, carpeting, metal, etc.) were not sampled for analysis. Each location for sample collection, chosen at random, were representative of the suspect materials. The bulk samples were placed in zip-lock bags, sealed, and labeled with an identifying code. The samples, along with the chain-of-custody, were then submitted to the laboratory, McCall and Spero Environmental, Inc., to be analyzed for asbestos content. A copy of the chain-of-custody is attached.

18 bulk samples of suspected ACM, were submitted to a laboratory for analysis using Polarized Light Microscopy. Laboratory results are attached.

**Analytical Results:**

<b>H&amp;H Sample # Lab Sample #</b>	<b>Homogenous Area</b>	<b>Layers</b>	<b>Description/ Sample Location</b>	<b>PLM Result</b>
11492-01 PN75HHE.3-01	1	2	Drywall/Compound Rm.2 wall B	ND
11492-02 PN75HHE.3-02	1	2	Drywall/Compound Rm.5 ceiling	ND
11492-03 PN75HHE.3-03	2	2	Window Glaze Rm.2 wall D	ND
11492-04 PN75HHE.3-04	2	2	Window Glaze Rm.8 wall C	ND
11492-05 PN75HHE.3-05	3	2	Linoleum (white) Rm.6 near wall A	ND
11492-06 PN75HHE.3-06	3	2	Linoleum (white) Rm.6 near wall C	ND
11492-07 PN75HHE.3-07	4	1	12" tile/mastic (Tan) Rm.9 near wall D	ND
11492-08 PN75HHE.3-08	4	1	12" tile/mastic (Tan) Rm.3 near wall B	ND
11492-09 PN75HHE.3-09	5	1	12" tile/mastic (white/green) Rm.1 near wall C	ND
11492-10 PN75HHE.3-10	5	1	12" tile/mastic (white/green) Rm.1 center of Rm.	ND

11492-11 PN75HHE.3-11	6	1	Asphalt Roofing outside Rm.1	ND
11492-12 PN75HHE.3-12	6	1	Asphalt Roofing outside Rm.2	ND

**Summary:**

Based the analysis of suspected ACM samples, one of the samples of homogenous areas were determined to be asbestos-containing.

The approximate total of asbestos-containing materials are as follows:

**No asbestos**

Among the material noted above, **None** of the material must be removed by a licensed asbestos abatement contractor prior to demolition or renovation if it would impact this material.

Under current Ohio EPA standards materials containing less than 1% are not “asbestos containing material”. However, this material is still regulated under OSHA (as OSHA does not recognize point-count or composite sampling methods) and must adhere to wet handling, prompt cleanup, disposal requirements set forth by 29 CFR 1926 as applies to demolition operations involving materials containing less than 1% asbestos. As such, H&H Environmental recommends that this material be abated to observe and follow OSHA regulations.

**Notice:**

An Ohio EPA Notification of Demolition and Renovation form must be completed and submitted to the Ohio EPA at least ten working days prior to the commencement of any abatement or demolition activity. The amount, type and condition of the asbestos-containing materials found in this inspection, as well as the materials assumed to be asbestos-containing materials, must be noted on the form. The name and certification number of the asbestos inspector must be included.

If any additional materials are encountered in these locations, these materials should be left intact and undisturbed until they can be inspected and and sampled by a licensed Asbestos Abatement Evaluation Specialist. H&H Environmental would be happy to return to the site if additional suspect materials are encountered during demolition activity. The other option is to assume that the material is asbestos-containing and have it abated as such.

This report, and the supporting findings, data, conclusions, and recommendations represents H&H Environmental's efforts on behalf of the client. This report is not an asbestos abatement specification and shouldn't be used for specifying removal techniques or methods. The assessments, conclusions, results, and recommendations stated in this report are representative of the circumstances and conditions observed by the inspector at the date of the inspection. We cannot assume responsibility for any change in conditions or circumstances that occurred after inspection. The findings in this report, if implemented by the client, should not be construed as as an assurance or implied warranty for the continuing safety, performance, or cost-effectiveness of any equipment, system, product, procedure, facility, or policy recommended or discussed herein.

The recommendations in this report are based on the professional judgment of the inspector and the results of the samples collected an analyzed. H&H Environmental makes no warranty, expressed or implied, and accepts no liability for the presence or absence of asbestos or other hazardous materials in or on home products, materials, and areas. H&H Environmental assumes no responsibility for the cost of repairing, removing, or replacing any undiscovered or unreported condition or defect, or any future condition or defect.

If you have any questions or concerns please feel free to contact H&H Environmental's Charles E. Hurt at 419-618-3072.

Thank you,

Tyler Rister *Tyler Rister*

AHES # ES 35958

H&H Environmental

Jace Hurt *Jace Hurt*

AHES # ES 36450

H&H Environmental

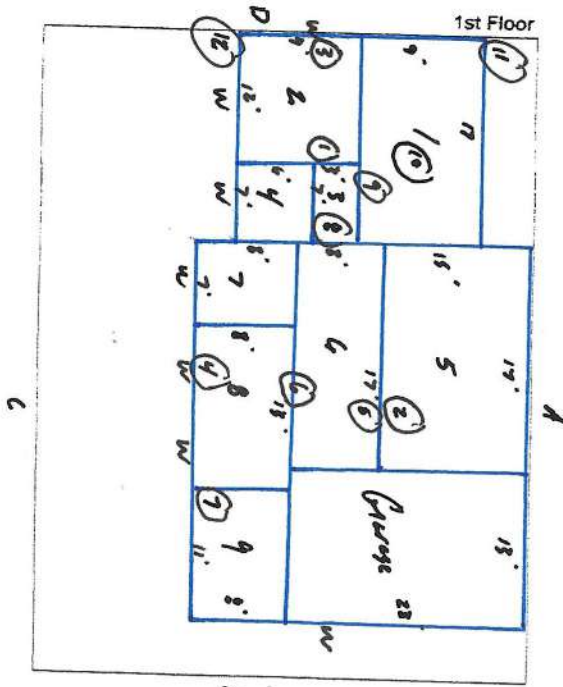
Site 11492 Elm St.

City Lakeview

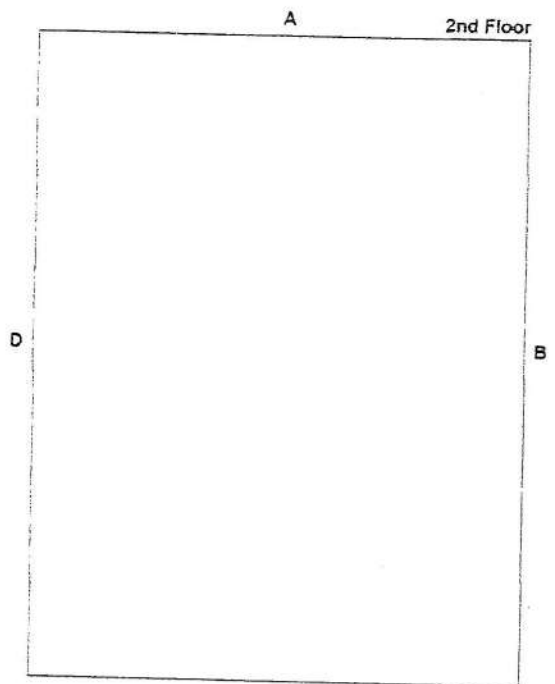
State OH

Zip 43331

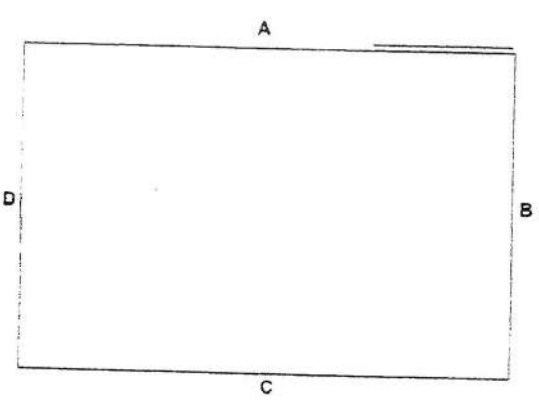
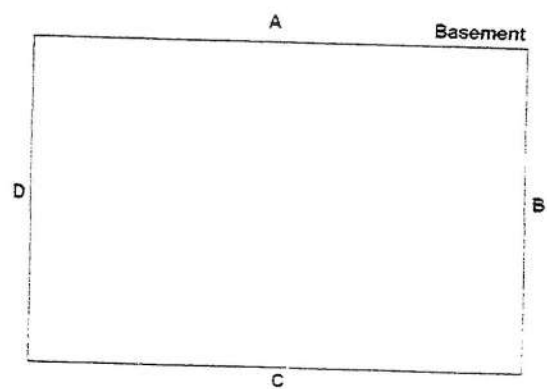
Levels: 1  2  3  Attic  Renovation  Demolition   
 Foundation: Slab  Crawl  Basement   
 Exterior: Wood  Vinyl  Aluminum  Asphalt  Transite  Brick  Block   
 Interior Walls: Drywall  Plaster  Paneling  Transite  Other   
 Windows: Wood  Vinyl  Metal  Other  Number 9  
 Flooring: Wood  Concrete  9" Tile  12" Tile  Linoleum  Ceramic   
 Heating: FAF  Hot Water  Furnace Board  Duct Work  Seam Tape  Duct Boots   
 Roofing: Asphalt  Metal  Transite  Build Up  Other



Ceiling Height 8ft



Ceiling Height \_\_\_\_\_



Inspector Tyler Rister

Certification # ES35958

Date 11/6/25

Site 11492 Elm St. City Lakeview State OH Zip 43331

HA #	Material	Room Location	Color	Condition	Quantity
#1	Drywall/Compound	Throughout (Mostly ceilings)	W/A	G/F	21200 SF
#2	Window Sill (Wood)	Throughout (2 in Attic)	white/gray	G/F	9 windows
#3	Linoleum	6	white	G/F	130 SF
#4	12" tile/Plastic	3, 4, 9	Tan/Orange	G	150 SF
#5	12" tile/Plastic	1	white/gray	G	150 SF
#6	Asphalt Roof	Roofing	Black/ Green	G	11200 SF
* Roofing / Flooring can remain for demo					

\* G = Good F = Fair P = Poor FR = Friable NF = Non Friable

Notes:

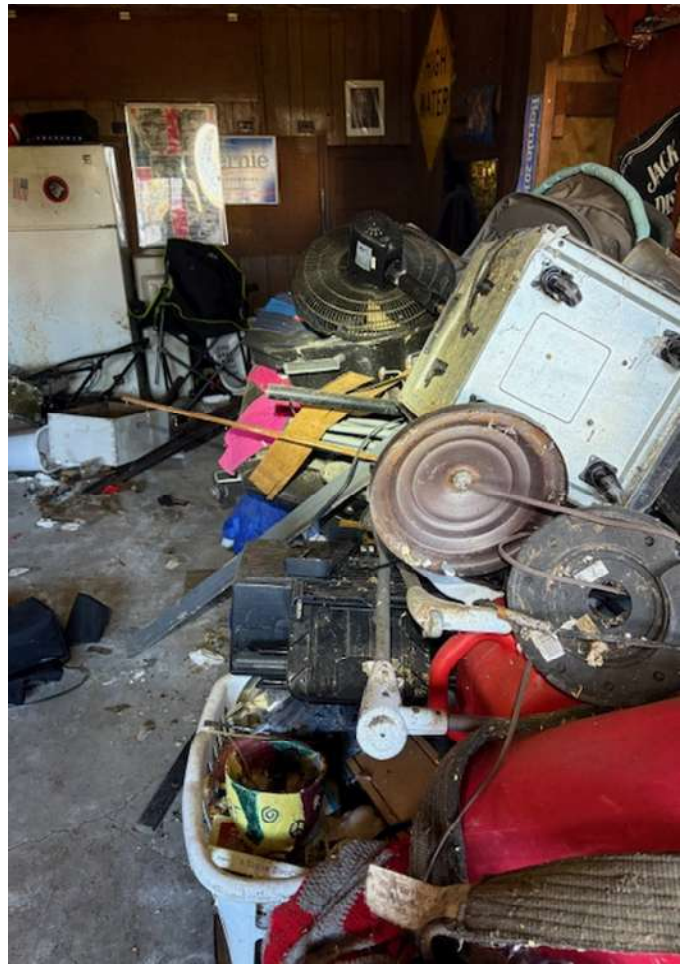
Building Clean Out:  Yes  No

\* 1 spray foam \* Wood/Block exterior \* Asphalt Roofing  
 \* Vinyl Windows/Wood Windows \* Slab \* Paneling \* Linoleum  
 \* Blown Insulation W. suspect \* Peel-n-stick W. suspect  
 \* No suspect heating found \* Drywall

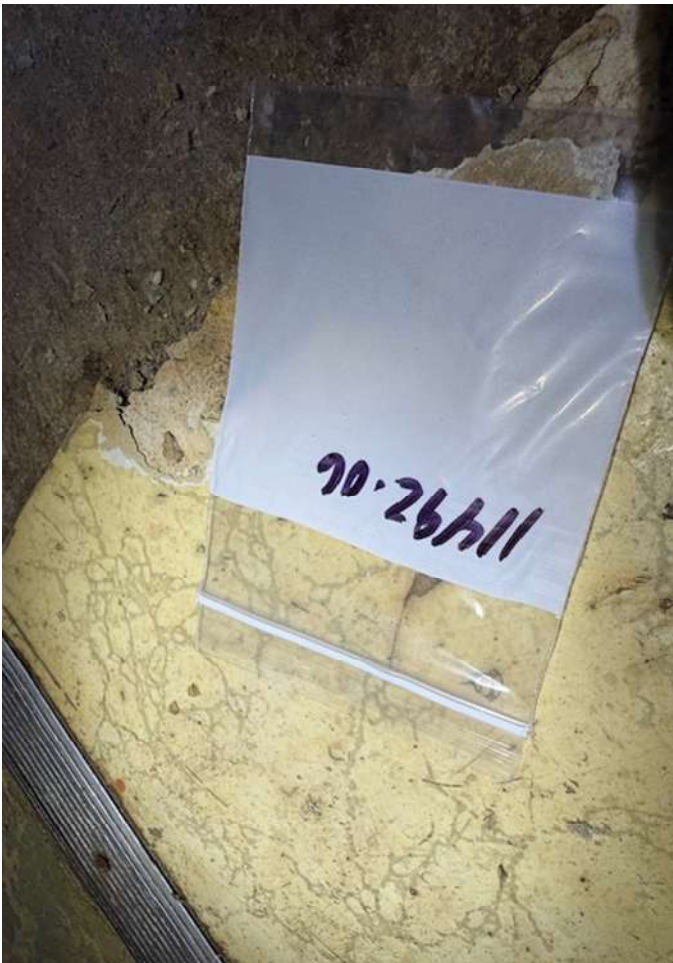
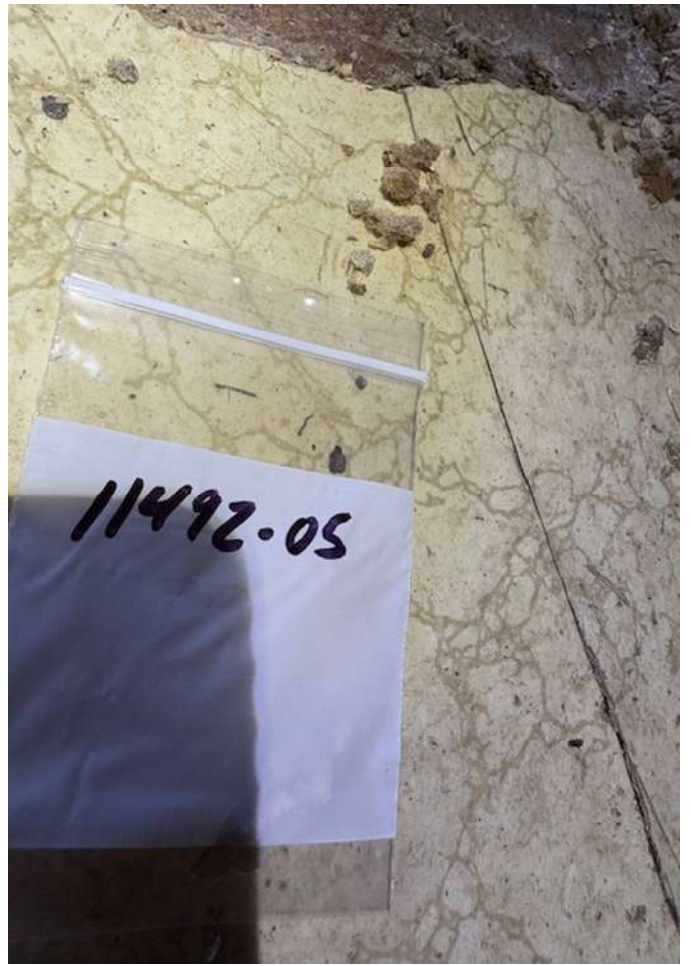
Inspector Tyler Rister

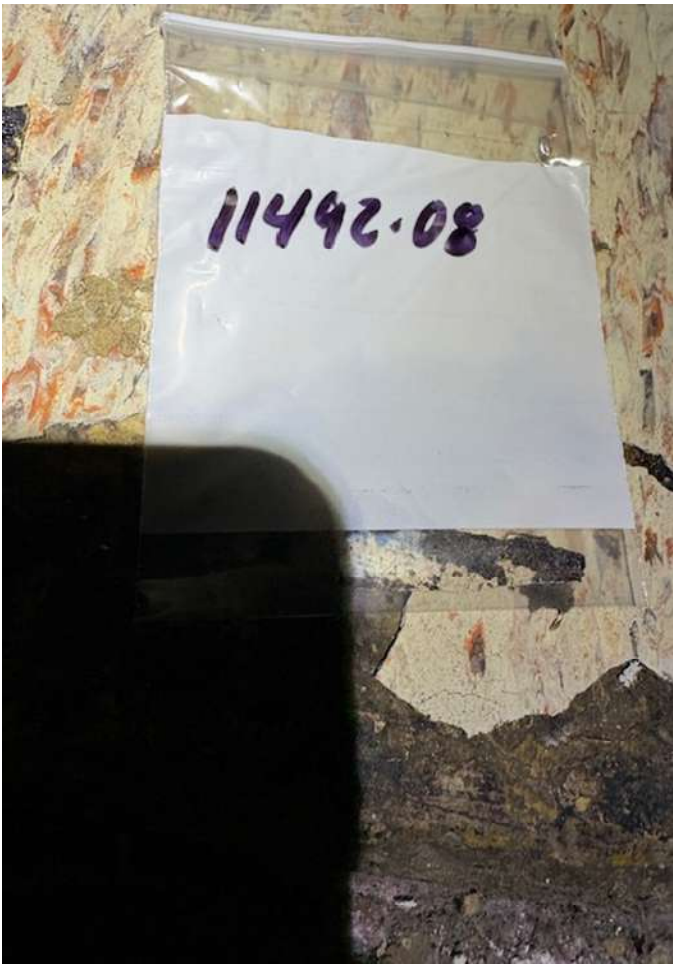
Certification # ES35958

Date 11/6/25













**McCall and Spero**  
**Environmental, Inc.**

Specialists in Microanalysis

1831 Williamson Court • Suite 100 • Louisville, KY 40223  
Phone (502) 244-7135 • FAX (502) 244-7136

E-mail: [customerservice@mselabs.com](mailto:customerservice@mselabs.com) • Website: [www.mselabs.com](http://www.mselabs.com)

Date: November 7, 2025

Attention: Chuck Hurt  
H&H Environmental

Subject: Analysis of bulk samples for asbestos mineral fibers by Polarized Light  
Microscopy (PLM) with Dispersion Staining (EPA/600/R-93/116)

RE: MSE-PN75HHE.3  
11492 Elm St.; Lakeview, OH 43331 Project

Dear Mr. Hurt:

McCall & Spero Environmental, Inc. has completed the analysis of the bulk samples we received from your offices on November 7, 2025. These samples represent the bulk samples from the 11492 Elm St.; Lakeview, OH 43331 Project.

The PLM bulk analysis was performed according to the "Method of the Determination of Asbestos in Bulk Building Materials", R. L. Perkins and B. W. Harvey (EPA/600/R-93/116).

The results for the eighteen (18) samples are summarized in the following report. Please note that for samples consisting of two or more distinct components, each component is analyzed and reported individually (EPA 40 CFR Part 61 [FRL-4821-71]).

Thank you for consulting McCall & Spero Environmental, Inc. Should you have any questions concerning these results, please contact our office.

Sincerely,

Kevin R. Bean, B.A.  
PLM Laboratory Director

## SUMMARY OF PLM BULK ANALYSIS RESULTS

Page 1

Project Name: 11492 Elm St.; Lakeview, OH 43331 Project  
McCall & Spero Environmental Project No. MSE-PN75HHE.3

MSE # PN75HHE.3	SAMPLE # DESCRIPTION	ASBESTOS TYPE & %	OTHER FIBROUS MATERIAL & %	% NON-FIBROUS MATERIAL	COLOR
001 (A)	11492-01 (A) Drywall	ND	Cellulose /15%	85%	White
001 (B)	11492-01 (B) Joint Compound	ND	Cellulose / 3%	97%	White
002 (A)	11492-02 (A) Drywall	ND	Cellulose /15%	85%	White
002 (B)	11492-02 (B) Joint Compound	ND	Cellulose / 3%	97%	White
003	11492-03 Window Glaze	ND**	Cellulose / 3%	97%	Gray
004	11492-04 Window Glaze	ND**	Cellulose / 3%	97%	Gray
005	11492-05 Linoleum	ND	Cellulose / 20% Glass / 10%	70%	White
006	11492-06 Linoleum	ND	Cellulose / 20% Glass / 10%	70%	White
007 (A)	11492-07 (A) Tile	ND**	Cellulose / 2%	98%	Tan
007 (B)	11492-07 (B) Mastic	ND**	Cellulose / 5%	95%	Black
008 (A)	11492-08 (A) Tile	ND**	Cellulose / 2%	98%	Tan
008 (B)	11492-08 (B) Mastic	ND**	Cellulose / 5%	95%	Black
009 (A)	11492-09 (A) Tile	ND**	Cellulose / 3%	97%	White
009 (B)	11492-09 (B) Mastic	ND**	Cellulose / 5%	95%	Black
010 (A)	11492-10 (A) Tile	ND**	Cellulose / 3%	97%	White

McCall & Spero Environmental, Inc.

# SUMMARY OF PLM BULK ANALYSIS RESULTS

Page 2

MSE # PN75HHE.3	SAMPLE # DESCRIPTION	ASBESTOS TYPE & %	OTHER FIBROUS MATERIAL & %	% NON-FIBROUS MATERIAL	COLOR
010 (B)	11492-10 (B) Mastic	ND**	Cellulose / 5%	95%	Black
011	11492-11 Asphalt Roofing	ND**	Cellulose / 20% Glass / 10%	70%	Black
012	11492-12 Asphalt Roofing	ND**	Cellulose / 20% Glass / 10%	70%	Black

## NOTES:

ND = None Detected  
CR = Crocidolite

CH = Chrysotile  
AN = Anthophyllite

A = Amosite

AC = Actinolite

TR = Tremolite

For samples consisting of separate components, each component is analyzed and reported separately.

Results apply only to items tested. Quantification is accurate to within  $\pm 10\%$ . Results from this report must not be reproduced, except in full, with the approval of McCall & Spero Environmental, Inc. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.

\*\* EPA recommends that bulk materials found negative for asbestos or less than one percent asbestos by polarized light microscopy that fall into one of five dominantly nonfriable categories be reanalyzed by an additional method, such as transmission electron microscopy. (EPA Notice of Advisory, FR Vol. 59, No. 146 & Test Method EPA 600/ R-93/ 116).

Analyst: Kevin R. Bean, B.A.



McCall & Spero Environmental, Inc.



**McCallum and Sweeney  
Environmental, Inc.**

Specialists in Microanalysis

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## BULK SAMPLE CHAIN OF CUSTODY FORM

Company: H&H Environmental Telephone # 419-618-3072 Fax #: 419-443-0539  
 Contact: Chuck Hurt Client Project Number: \_\_\_\_\_  
 Relinquished by: Tyler Rister Date: 11/6/25 Time: 11:00  
 Written Report To: Ike Hurt  
 Project Name: 11492 Elm St. Lakewood OH 43331  
 Turn-Around (Circle One): Same Day 24 Hour 2-3 Day 4-5 Day Weekend Rush After Hour Rush  
 Analysis Requested (Circle One): PLM Bulk Analysis TEM Qualitative Analysis TEM Quantitative Analysis (4-5 Day)

*For Laboratory Use Only:*

MSE Project # PN754HE.3 Method: EPA/600/R-93/116  
 Samples Received by: [Signature] Date: 11/7/25 Time: [Signature]

Client Sample Number	Location	Sample Description	Sampled By
11492-01	Daywall/ceiling	Room 2 Wall B	
11492-02	Daywall/ceiling	Room 5 ceiling	
11492-03	Window Balcony	Room 2 Wall D	
11492-04	Window Balcony	Room 8 wall C	
11492-05	Linoleum (white)	Room 6 near Wall A	
11492-06	Linoleum (white)	Room 6 near Wall C	
11492-07	12" tile/Plastic (Tan)	Room 9 near wall D	
11492-08	12" tile/Plastic (Tan)	Room 3 near Wall B	
11492-09	12" tile/Plastic (white/green)	Room 1 near wall C	
11492-10	12" tile/Plastic (white/green)	Room 1 center of room	
11492-11	Asphalt Roofing	outside Room 1	
11492-12	Asphalt Roofing	outside Room 2	

**The InService Training Network**  
**Asbestos Building Inspector and Management Planner**  
**Refresher Courses**



**Jace Hurt**

has successfully completed the Asbestos Building Inspector and Management Planner Refresher Courses and passed by at least 70% the course examinations for accreditation under Section 206 of the Toxic Substance Control Act, Title II, and Indiana 326 IAC 18-2. Provided by: The InService Training Network, Inc., 705D Lakeview Plaza Blvd, Worthington, OH 43085 (614) 436-0980

**Course Dates:** December 11, 2024

**Examination Date:** December 11, 2024

**Course Director:**

Kurt Varga

**Course Location:** Worthington, Ohio

**Expiration Date:** December 11, 2025

**Certificate Numbers:** ITNIR7687 & ITNMPR7687

ITM

# The InService Training Network

## Asbestos Building Inspector and Management Planner Refresher Courses



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*Kurt Varga*  
Kurt Varga

**Course Location: Worthington, Ohio**

**Expiration Date: December 11, 2025**

**Certificate Numbers: ITNIR7688 & ITNMPR7688**