



**REQUEST FOR PROPOSALS
BUILDING RENOVATION SERVICES**

Date Issued: June 4, 2019

Due: Thursday, June 20, 2019 @ 3:00 pm

To Whom It May Concern:

The Greater Mohawk Valley Land Bank, Inc. (GMVLB) is a public authority committed to the acquisition and rehabilitation of local abandoned and distressed structures, and the revitalization of neighborhoods in the Mohawk Valley Region. The GMVLB is requesting proposals to perform renovation services for the following address: 459 E Main Street in West Winfield, NY 13491.

A. Instructions to Bidders

Name of the Bid:	459 E Main Street Renovation
Deadline for Questions:	Friday, June 14, 2019 at 5:00 pm
Deadline for Bid Submittal:	Thursday, June 20, 2019 at 3:00 pm
Bid Opening:	Friday, June 21, 2019 at 9:30 am
Bids Shall Be Submitted to:	Greater Mohawk Valley Land Bank 500 E Main Street, Suite 2A Second Floor Little Falls, NY 13365
Method of Submittal:	Certified Mail Delivery or In-Person
Contact Person, Title:	John Mazzearella III, Project Manager
E-mail for Questions:	rfp@gmvlb.org
Phone for Questions:	315-823-0814

Bids must be received by the Greater Mohawk Valley Land Bank by Thursday, June 20, 2019 at 3:00 pm in order to be considered. If you wish to bid, please submit your proposal in a mailing container or envelope which is plainly marked on the outside with the notation: 'BID ENCLOSED – 459 E MAIN ST RENOVATION' and delivered by certified mail or in-person deliver. It is the bidder's responsibility to submit their proposals timely and completely because no extensions for revisions, corrections, amendments, or supplements will be given past the bid due date.

Prospective Bidders may view the property prior to bidding by scheduling an appointment with the Contact Person. Prospective bidders and their agents will be permitted to investigate the project site as necessary by appointment with the Contact Person prior to Tuesday, June 19, 2019. They must satisfy themselves by personal examination of the location of the proposed work, and by such other means as they deem necessary, as to the actual conditions and requirements of the work and as to the actual quantities required for project completion. Prices bid shall include all costs for the work set out in the conditions of this RFP.

B. Consultant Qualifications

The selected consultant and/or contractor must be appropriately licensed by the NYS Department of Labor, NYS Department of State, or other applicable licensing authority for their trade, and utilizing workers and subcontractors properly trained, certified, and qualified to perform the requested services. The successful bidder shall be required to provide for itself and maintain at its own cost and expense until the completion of the work the following forms of insurance:

- A. Commercial General Liability coverage with limits of liability not less than One Million Dollars (\$1,000,000.00) per occurrence and not less than Two Million Dollars (\$2,000,000.00) annual aggregate, and \$2,000,000 products/completed operations aggregate.
- B. Comprehensive Automobile Liability coverage on owned, hired, leased, or non-owned autos with limits not less than \$1,000,000 combined for each accident because of bodily injury sickness or disease, sustained by any person, caused by accident, and arising out of the ownership, maintenance or use of any automobile for damage because of injury to or destruction of property, including the loss of use thereof, caused by accident and arising out of the ownership, maintenance or use of any automobile.
- C. Workers' Compensation and Employers' Liability in form and amounts required by law.
- D. If the Subcontractor will be involved in any environmental remediation of any kind, the Subcontractor must have Environmental Pollution Liability Insurance with a \$1,000,000 limit to new construction projects or demolition.

The GMVLB shall be named as an additional insured on the policies required by subparagraphs (A and B) above (500 East Main St. Suite 2A, Little Falls, NY 13365). The successful bidder shall furnish certificates of insurance to the GMVLB and corresponding policy endorsement setting forth the required coverage hereunder prior to commencing any work, and such policies shall contain an endorsement requiring the carrier to give at least

ten days' prior notice of cancellation to the GMVLB. All insurance required shall be primary and non-contributing to any insurance maintained by the GMVLB. The successful bidder shall ensure that any subcontractors hired carry insurance with the same limits and provisions provided herein. The successful bidder agrees to cause each subcontractor to furnish the GMVLB with copies of certificates of insurance and the corresponding policy endorsements setting forth the required coverage hereunder prior to any such subcontractor commencing any work.

The contractor must be Lead Certified and provide proof that his/her certification is in good standing.

C. Indemnification

The successful contractor shall defend, indemnify and save harmless the GMVLB, its employees and agents, from and against all claims, damages, losses and expenses (including, without limitation, reasonable attorneys' fees) arising out of, or in consequence of, any negligent or intentional act or omission of the successful contractor, its employees or agents, to the extent of its or their responsibility for such claims, damages, losses and expenses.

D. Terms and Conditions

The Contractor must review the Terms and Conditions and provide support that the Contractor has enough experience and expertise as necessary to comply with the Terms and Conditions. The work to be performed consists of renovation services as directed by GMVLB within the subject property boundary. This property is referred to as the "project site" or "property" and consists of the entire surveyed boundary of this address. The work to be bid includes the renovation of the following residential property:

459 E Main Street
West Winfield, NY 13491
Tax Map ID: 137.31-1-54.1

Renovations must be performed in compliance with all governmental requirements including proper hazardous material handling and disposal. It is the successful contractor's responsibility to make sure all legal requirements are complied with. Renovation permits are to be obtained from the Village of West Winfield by the contractor prior to work commencing. Inspection schedule is to be maintained by the contractor and the local code enforcement officer. Records of compliance and certificates of occupancy must be forwarded to GMVLB within 10 days of project completion. It shall be the Contractor's responsibility to secure the project site by whatever means necessary to protect people from danger.

The property is not on the register of historic places or located within a historic district according to New York State Office of Parks, Recreation, and Historic Preservation online database.

Work performed on surfaces containing Lead paint must be performed according to Lead Safe practices and shall not be performed by anyone who is either not Lead Certified or not under the direct supervision of a valid certificate holder.

This is not a prevailing wage project.

Miscellaneous Waste Issues and Surveys

A. Tires, hazardous waste, white goods, and electronics shall be removed and disposed of in a legal manner. Every effort must be made to recycle metal waste (appliances, plumbing pipes, electrical, etc.). The successful contractor may salvage any materials s/he desires.

B. GMVLB has performed asbestos and lead surveys of the structure. The asbestos report is available as Appendix A and the Lead report as Appendix B at end of this RFP. All asbestos has been abated by a certified firm per the asbestos report.

The Contractor shall be responsible for compliance with all Federal, State, and municipal requirements related to structure renovation, including, but not limited to, requirements of the Occupational Safety and Health Administration (OSHA), Environmental Protection Agency, New York Department of Environmental Conservation, and New York Department of Transportation.

E. Scope of Work

It is our intention to fully renovate the building so that the building is move-in ready and the following renovation activities need to be completed. GMVLB must be notified immediately if an unforeseen issue is discovered through the process of renovation.

Siding and framing

- ✓ Replace rotten sections of sill with pressure treated.
- ✓ Replace rotten or damaged pieces of clapboard siding with like.
- ✓ Replace rotten porch floor joists, posts, and rafters with like and install new 5/4"x6" pressure treated decking.
- ✓ Scrape, paint, and seal entire exterior with low or non-VOC product in a flat finish body, trim, and accent colors TBD.

Basement

- ✓ Remove drywall from ceilings and walls and remove wood and carpet flooring from basement. Repair damaged sections of flooring with concrete.

Windows and Exterior Doors

- ✓ Replace wood windows and broken vinyl windows with double hung vinyl replacements that meet energy code such as Reliablilt 3201 Series or equivalent.
- ✓ Replace the three front exterior doors that face the street with insulated metal leaded oval or decorative insert equivalent. Replace the side door that exits into garage with insulated metal nine-light. Replace rear door with insulated metal 15-light.

Mechanicals

- ✓ Install new propane fired high-efficiency forced hot air furnace and repair existing duct work and diffusers.
- ✓ Replace domestic hot water with 50-gallon hybrid electric standalone unit.
- ✓ Install 5/2 programable thermostat.

Flooring

- ✓ Install sheet vinyl in kitchen, dining room, and bathroom. Vinyl must at a minimum carry a 10-year residential warranty and be priced less than \$1.25 per square foot for the material or \$2.50 per square foot installed (not including prep). Contractor to provide samples for consideration.
- ✓ Install carpet in living room, stairway, and bedrooms. Carpet must at minimum have a 10-year abrasion warranty and be priced less than \$2.50 per square foot for product and installation.

Walls, Ceilings, and Insulation

- ✓ Add fiberglass insulation to exterior walls and ceilings where missing.
- ✓ Remove exposed lath and firing strips and install drywall.
- ✓ Patch and repair holes in walls and ceilings with drywall.
- ✓ Prime and paint all interior walls and ceilings with low or non-VOC product flat finish with ceilings white and walls a color TBD.

Interior Doors and Moldings

- ✓ Install new hollow-core doors to interior door openings.
- ✓ Install new moldings where missing to match room decor.
- ✓ Prime and paint doors and moldings with low or non-VOC product semi-gloss white.

Stairways

- ✓ Install handrails to stairways.

Kitchen

- ✓ Remove cabinets and countertops and replace with stock cabinets and laminate counter tops following new layout as per Appendix C.

- ✓ Replace sink with double-bowl stainless and faucet with nickel finished pullout.
- ✓ Replace supply lines and valves.
- ✓ Replace appliances with stainless steel set including refrigerator, electric glass top range, above range microwave, and dishwasher.
- ✓ Replace outlets, lights, and GFCI(s) if broken or install if missing to match decor.

Bathroom

- ✓ Remove paneling and refinish walls and ceilings with drywall to ensure smooth surfaces.
- ✓ Test fixtures and replace sink, tub, and toilet, if broken. Install new tub/shower valve and curtain rods.
- ✓ Install new water supply lines, drains, traps, and valves if broken.
- ✓ Ensure working GFCI(s) and switches or add if missing.
- ✓ Replace ventilation fans and light fixtures or add if missing.

Electrical

- ✓ Repair snipped wiring and bring all connections into new service panel.
- ✓ Replace light fixtures, switches, outlets, and covers if broken to match décor. Add switches and outlets to code.

Plumbing

- ✓ Excavate and replace water service line from curb box to house.
- ✓ Replace broken or missing water supply lines with PEX.
- ✓ Replace broken or missing valves with PEX brass valves.
- ✓ Replace waste drains, traps, and vents with PVC as needed.

Garage and Driveway

- ✓ Replace rotten rafters, wall studs, and sill plates as needed.
- ✓ Install two aluminum garage doors and electric openers.
- ✓ Add layer of crushed stone to driveway.

F. Selection Criteria & Process

The Greater Mohawk Valley Land Bank, Inc. may elect to interview potential consultants in person and these consultants would be notified accordingly. It is expected that a final proposal selection will be made on Friday, June 20, 2019. However, the GMVLB reserves the right to extend the deadline for submissions and bidder.

The organization's selection of a consultant shall be based on the following criteria:

- Demonstrated experience and expertise with reasonably similar projects.
- References, including current and/or past clients.
- Understanding of the program and the needs of the organization.
- Comprehensiveness of proposed services.
- Price.

All information will be reviewed carefully. The GMVLB reserves the right to select the consultant whom is evaluated to be best qualified for the work associated with this project. Upon award of the bid, the GMVLB will work with the successful bidder to execute a contract as soon as possible. A written contract will be presented for signing and project work forms will be used. If the GMVLB is unable to reach an agreement with the successful bidder within a reasonable time period, the bid will be awarded to another party.

G. General Conditions

1. Non-Collusive Certification

By submission of this RFP, each contractor and each person signing on behalf of any contractor certifies, and in the case of a joint proposal each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:

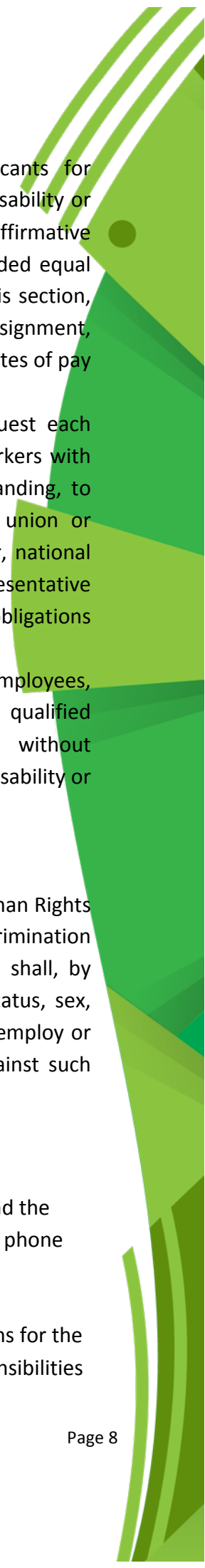
- (1) The prices in this proposal have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other contractor or with any competitor; and
- (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the contractor and will not knowingly be disclosed by the contractor prior to opening, directly or indirectly, to any other contractor or to any competitor; and
- (3) No attempt has been made or will be made by the contractor to induce any other person, partnership or corporation to submit or not to submit a proposal for the purpose of restricting competition.

2. MWBE Promotion

It is the policy of the GMVLB that Minority-Owned Business Enterprises (MBE) and Women-Owned Business Enterprises (WBE) are afforded the maximum opportunity to participate in the performance of contracts. It is also the GMVLB's goal to award Procurement Contracts to those procurement contractors who have evidenced compliance with the laws of the State of New York prohibiting discrimination in employment.

3. Affirmative Action

As required by Executive Law § 312, and in compliance with the GMVLB's procurement policy, any contractor awarded a procurement contract more than \$25,000 for services rendered to the GMVLB must acknowledge this affirmative action policy and agree to implement the same by making every reasonable effort to award any subcontracts to MBEs and WBEs and to utilize minority and labor in the performance of any agreement that is awarded to the contractor. Specifically, any contractor awarded a contract more than \$25,000 dollars will be expected to abide by the following provisions:

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- a. The contractor will not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status, and will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination. For purposes of this section, affirmative action shall mean recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, or termination and rates of pay or other forms of compensation.
 - b. At the request of the contracting agency, the contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, labor union or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of the contractor's obligations herein.
 - c. The contractor shall state, in all solicitations or advertisements for employees, that, in the performance of the MWBE Threshold Contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status

4. Non-Discrimination Policy

In accordance with Article 15 of N.Y. Executive Law (also known as the Human Rights Law) and all other State and Federal statutory and constitutional non-discrimination provisions, the Contractor agrees that neither it nor any of its subcontractors shall, by reason of age, race, creed, color, national origin, sexual orientation, military status, sex, disability, predisposing genetic characteristics or marital status refuse to hire or employ or to bar or to discharge from employment such individual or to discriminate against such individual in compensation or in terms, conditions or privileges of employment.

H. Submission Requirements

1. Primary Contact: Provide the name and contact information for the firm and the person representing the firm including firm mailing address, firm and agent phone number(s), firm website, and agent email address.
2. Project Team Qualification: Provide a summary of professional qualifications for the consultant firm and personnel to be involved with the work. Provide responsibilities

and resumes for each team member. When sub-contractors are included as a part of the project team provide similar information for each firm and individual.

3. Relevant Project Experience & References: List at least three comparable projects successfully completed by the consultant and provide the names and contact information for persons familiar with the firm's work who may be contacted as references.
4. Project Fixed Pricing: Provide a fixed project price **which shall be separated to differentiate the costs for labor and materials**. Also indicate the cost for sub-contractors if they are used for any activity associated with completing the scope of work.
5. Schedule: Provide suggested project and payment schedules for consideration. Project schedule should include proposed start date and timeline for completion. It is our intention have all activities completed before September 2019. Payment schedule should include payment structure listing milestones which, when met, will require additional deposits.

Failure to follow and submit all items above may result in proposal disqualification.

The GMVLB may waive at its discretion any informalities or minor defects or reject any and all bids. Any bid may be withdrawn prior to the scheduled time for the opening of bids or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the GMVLB and the Contractor.

I. Submission

Please submit a printed copy of your proposal in a sealed envelope to:

**Greater Mohawk Valley Land Bank
Attn: 459 E Main St. Renovation RFP
500 E Main Street, Suite 2A Second Floor
Little Falls, NY 13365**

This Request for Proposals does not obligate the Greater Mohawk Valley Land Bank, Inc., to reimburse any respondent for any costs incurred in the preparation of submission of a proposal, nor bind the GMVLB in any way.

J. Payment

Payment for the renovation of the property authorized under contract will be paid for upon receipt of an original invoice within thirty (30) days and after all services are delivered, inspected and accepted by the Contact Person. GMVLB will issue contractor a starting deposit of 15% total project cost and subsequent payments totaling 70% total project costs that will be released when milestones are met. A payment of 15% total project cost will be withheld until final inspection and verification by GMVLB Project Manager that all the work has been satisfactorily completed.

The invoice shall clearly state:

1. The Contractor name,
2. The address of the structure,
3. Description of work performed, and
4. Date(s) of services

Invoices shall be billed to: Greater Mohawk Valley Land Bank

Invoices shall be mailed to: 500 E Main Street, Suite 2A Second Floor, Little Falls, NY 13365

Final payment will not be made until a passing Final Inspection has been given by the Contact Person. The GMVLB may withhold payment for reasons including, but not limited to the following: unsatisfactory job performance or progress, defective work, disputed work, failure to comply with material provisions of the contract, third party claims filed or reasonable evidence that a claim will be filed or other reasonable cause.

K. Questions

Please direct all questions to John Mazzearella III, Project Manager - 315-823-0814 or rfp@gmvlb.org by Friday, June 14, 2019 at 5:00 pm. Questions and answers will be shared with all respondents by Monday, June 17, 2019. Access to the building for inspection can be arranged by calling the Contact.

By: John Mazzearella III
Project Manager
Greater Mohawk Valley Land Bank, Inc.

Appendix A

PRE-RENOVATION ASBESTOS BUILDING SURVEY

**Greater Mohawk Valley Land Bank
459 E. Main Street
West Winfield, NY 13491**



Prepared for:

Greater Mohawk Valley Land Bank
500 E. Main St. 2nd Floor
PO Box 53
Little Falls, NY 13365

Conducted by:

HNY Environmental Services, Inc.
430 Catherine Street
Utica, New York 13501

December 26, 2018

ASBESTOS SURVEY

Section 1

INTRODUCTION

GENERAL INFORMATION

HNY Environmental Services Inc. was retained by the Greater Mohawk Valley Land Bank to conduct a Pre-Renovation Asbestos Survey for the property at 459 E. Main Street in West Winfield, NY. Construction is rubblestone foundation, wood framing and asphalt shingle roof. Garage Roof is metal over granulated ½ Lap Rolled Roofing. The building is approximately 2,848 ft².

The identification, bulk sampling and assessment of suspect ACM (Asbestos Containing Material) was performed by certified inspector David Wargo (NYSDOL#88-05589) and Don Wroblecki (NYSDOL#09-00081) on December 14 & December 17, 2018. All methods and procedures employed in this survey were done in accordance with NYSDOL (New York State Department of Labor), OSHA (Occupational Safety and Health Administration), and USEPA (United States Environmental Protection Agency) regulations and protocol.

The information contained in this report has been collected in accordance with existing regulations. If this document is to be utilized for bidding quotations, it cannot be held binding and must be field verified by those contractors submitting bids.

PURPOSE

The purpose of this survey was to identify, document, and measure specified asbestos-containing materials in this building, which may be disturbed during renovation or demolition. Samples were collected of suspect accessible asbestos-containing building materials. Should any materials be encountered that are not identified in this report, they should be assumed asbestos containing until a representative number of samples are collected to document these materials as non-asbestos containing.

SCOPE OF SERVICES

Provide a visual inspection of all accessible building components to determine the presence of suspect materials. The inspector physically assessed, quantified and conducted bulk sampling as required of suspect ACM (Asbestos Containing Materials) which were accessible or exposed. This report represents the locations and quantities of ACM (Asbestos Containing Materials) present as well as all sampled materials that tested negative for the presence of asbestos and their locations. Bulk sample analysis was performed by a participating New York State Department of Health Environmental Approval Program (NYSDOH-ELAP) certified laboratory.

Electrical wiring and panel boxes were not investigated in this survey.

SAMPLING METHODOLOGY

During the visual inspection process, an inventory of suspect materials similar in appearance and composition was created and grouped into homogeneous sampling areas. A homogeneous area is defined as a surfacing, thermal or miscellaneous material that is uniform in texture, age, and appearance. A representative bulk sampling plan was created in accordance with current USEPA (United States Environmental Protection Agency) requirements and guidelines. Bulk samples were then collected of suspect ACM (Asbestos Containing Materials) to identify the presence of asbestos.

There are a number of materials, which rarely contain asbestos and are not specifically addressed in this report. Such materials include but are not limited to, glass, rubber, cinderblock and mortar.

A total of fifty-five (55) bulk samples were collected.

LABORATORY METHODOLOGY

The friable bulk samples were analyzed by Polarized Light Microscopy (EPA Interim Method: Appendix A to Subpart F 40CFR Part 763) at magnifications ranging from 10x to 400x, and New York State Department of Health ELAP Item Number 198.1 (Polarized Light Microscopy Methods for Identifying and Quantitating Asbestos in Bulk Samples). The estimated phase abundances are provided in weight percent and are accurate to within 10 to 15 percent of the amount reported. These methods are sensitive to the detection of asbestos to less than one percent.

All non-friable organically bound (vinyl flooring, caulking, etc.) bulk samples were analyzed by New York State Department of Health ELAP Item Number 198.4 (Transmission Electron Microscopy Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples). NOB samples were first reduced by the Gravimetric Matrix Reduction Method to determine if greater than one percent of material remained. If greater than one percent of the NOB material remained by weight, the sample was analyzed by Polarized Light Microscopy by New York State Department of Health ELAP Item Number 198.6 to determine if it contained greater than one percent asbestos.

In accordance with New York State Department of Health regulations, Polarized Light Microscopy is not consistently reliable in detecting asbestos in non-friable organically bound materials, and in cases of a negative result TEM analysis is performed. This method is sensitive to the detection of asbestos to less than one percent by weight. A material is considered asbestos containing if it contains more than 1% asbestos.

NYSDOL and USEPA regulations define asbestos containing material as containing greater than one percent (1%). Materials found to contain asbestos at concentrations of less than one percent (<1%) by weight are classified as containing trace amounts of asbestos. It should be noted, OSHA's definition of "asbestos containing" does not have a one percent (1%) cut-off, therefore,

asbestos that is present in percentages less than one percent (<1%) continues to be covered by OSHA Construction Standard 29 CFR 1926.1101.

AmeriSci Richmond (ELAP #10984) located in Midlothian, Virginia completed the analysis.

WARRANTY

The field and laboratory results reported are considered sufficient in detail and scope to determine the presence of accessible and/or exposed asbestos-containing building materials. The findings contained within this report have been gathered in accordance with existing regulations and industry protocol.

This survey and analytical methods have been used to provide the Greater Mohawk Valley Land Bank with information regarding the presence of suspect asbestos-containing building materials existing at the time of the inspection. This report is limited to the information available from the client at the time it was prepared. It is possible that conditions may exist which could not be identified within the scope of the survey or which were not apparent during the site visit.

ASBESTOS SURVEY

SECTION 2

ASBESTOS CONTAINING MATERIALS CONFIRMED THROUGH BULK SAMPLE ANALYSIS

MATERIAL	LOCATION	APPROXIMATE QUANTITIES
Heat Duct Seam Tape/Wrap	Basement & 1 st Floor Small Room	30 lin ft
<i>Notes: Quantity based on accessible duct with tape on seams & behind chase along rear foundation wall. Also 4' vertical duct in Small Room on First Floor. See drawing</i>		
Black Tar/Flashing	East Garage Roof under Metal Panels	300 ft ²
<i>Notes: ACM Black Tar/Flashing assumed on all seams on ½ Lap Rolled Roofing under Metal Roof Panels. See drawing</i>		

ASSUMED ASBESTOS CONTAINING MATERIALS

MATERIAL	LOCATION	APPROXIMATE QUANTITIES
None	N/A	N/A
<i>Notes:</i>		

ASSUMED QUANTITIES NOTE

NYS NYCRR 56-5 states in part, “all PACM (Presumed Asbestos Containing Material) and suspect miscellaneous ACM (Asbestos Containing Material) visually assessed shall be treated and handled as ACM and shall be assumed to be ACM (Asbestos Containing Material), unless bulk sampling is conducted as per this Section, standard EPA and OSHA accepted methods, including multi-layered systems sampling protocols; the subsequent analyses are performed by a laboratory that meets the requirements of Section 56-4.2 of this Part; and the analyses satisfies both ELAP and federal requirements, including multi-layered sample analyses, to document non-asbestos containing material.”

Quantities do not reflect materials that may exist within any inaccessible areas.

Homogeneous Areas Identified

HOMOGENEOUS AREAS IDENTIFIED

1.	Plaster
2.	Chimney Plaster
3.	1 X 1 Fibrous Ceiling Tile
4.	Blown-In Insulation
5.	Wood Grain Linoleum
6.	Roofing Felt (Main Roof)
7.	Roof Shingle (Main Roof)
8.	Black Roof Flashing (Garage Roof)
9.	Silver Rolled Roofing (Garage Roof)
10.	Green Rolled Roofing (Garage Roof)
11.	Gypsum Wallboard (2 nd Floor)
12.	Joint Compound (2 nd Floor)
13.	Gypsum Wallboard (Basement)
14.	Joint Compound (Basement)
15.	Foundation Wall Parging
16.	2 X 4 Ceiling Tile
17.	White Linoleum
18.	Ceramic Floor Tile Thinset
19.	Ceramic Floor Tile Grout
20.	Linoleum under Peel n Stick Floor Tile
21.	Peel n Stick Floor Tile
22.	Heat Duct Seam Tape/Wrap

Bulk Sample Results Summary

Bulk Sample Analysis Summary

Sample #	Location	Sample Description	Type	Friable	Asbestos Detected	
					PLM	TEM
18-215-001	Dining Room	Wall Plaster	S	Yes	Chrysotile Trace	NA
18-215-002.1	Living Room	Wall Plaster	S	Yes	NAD	NA
18-215-002.2	Living Room	Wall Plaster	S	Yes	NAD	NA
18-215-003	Small Bedroom	Wall Plaster	S	Yes	NAD	NA
18-215-004	Front Corner	Wall Plaster	S	Yes	Chrysotile Trace	NA
18-215-005	2nd Floor Front Wall	Wall Plaster	S	Yes	NAD	NA
18-215-006	Dining Room	Chimney Plaster	S	Yes	NAD	NA
18-215-007	Dining Room	Chimney Plaster	S	Yes	NAD	NA
18-215-008	Dining Room	Chimney Plaster	S	Yes	NAD	NA
18-215-009	Kitchen	1 X 1 Fibrous Ceiling Tile	M	Yes	NAD	NAD
18-215-010	Kitchen	1 X 1 Fibrous Ceiling Tile	M	Yes	NAD	NAD
18-215-011	Living Room	Blown-In Insulation	T	Yes	NAD	NA
18-215-012	Dining Room	Blown-In Insulation	T	Yes	NAD	NA
18-215-013	2nd Floor Front Wall	Blown-In Insulation	T	Yes	NAD	NA
18-215-014	Bathroom	Wood Grain Linoleum	M	No	NAD	NAD
18-215-015	Bathroom	Wood Grain Linoleum	M	No	NAD	NAD
18-215-016	Main Roof	Roofing Felt	M	No	NAD	NAD
18-215-017	Main Roof	Roofing Felt	M	No	NAD	NAD
18-215-018	Main Roof	Shingle	M	No	NAD	NAD
18-215-019	Main Roof	Shingle	M	No	NAD	NAD
18-215-020	Garage Roof	Black Flashing	M	No	NAD	Chrysotile 1.6%
18-215-021	Garage Roof	Black Flashing	M	No	NAD	NA
18-215-022	Garage Roof	Silver Rolled Roofing	M	No	NAD	NAD
18-215-023	Garage Roof	Silver Rolled Roofing	M	No	NAD	NAD
18-215-024	Garage Roof	Green Rolled Roofing	M	No	NAD	NAD
18-215-025	Garage Roof	Green Rolled Roofing	M	No	NAD	NAD
18-215-026	2nd Floor	Gypsum Wallboard	M	Yes	NAD	NA
18-215-027	2nd Floor	Gypsum Wallboard	M	Yes	NAD	NA
18-215-028	2nd Floor	Gypsum Wallboard	M	Yes	NAD	NA
18-215-029	2nd Floor	Joint Compound	M	Yes	NAD	NA
18-215-030	2nd Floor	Joint Compound	M	Yes	NAD	NA
18-215-031	2nd Floor	Joint Compound	M	Yes	NAD	NA

Shaded areas indicate asbestos quantities of greater than 1%

ABBREVIATIONS

S = Surfacing

T = Thermal

M = Miscellaneous

N.A.D. = No Asbestos Detected

Trace = <1%

n/a = Not Applicable

NA/PS = Not Analyzed / Positive Stop

NA = Not Analyzed

PLM = Polarized Light Microscopy

TEM = Transmission Electron Microscopy

Sample Analysis Completed by Amerisci Richmond on 12/26/2018

NYS DOH ELAP #10984

Bulk Sample Analysis Summary

Sample #	Location	Sample Description	Type	Friable	Asbestos Detected	
					PLM	TEM
18-215-032	Basement Left	Gypsum Wallboard	M	Yes	NAD	NA
18-215-033	Basement Center	Gypsum Wallboard	M	Yes	NAD	NA
18-215-034	Basement Right	Gypsum Wallboard	M	Yes	NAD	NA
18-215-035	Basement Left	Joint Compound	M	Yes	NAD	NA
18-215-036	Basement Center	Joint Compound	M	Yes	NAD	NA
18-215-037	Basement Right	Joint Compound	M	Yes	NAD	NA
18-215-038	Basement Stairs	Wall Parging	M	Yes	NAD	NA
18-215-039	Basement Center Window Return	Wall Parging	M	Yes	NAD	NA
18-215-040	Basement Center Below Window	Wall Parging	M	Yes	NAD	NA
18-215-041	Basement Right	2 X 4 Ceiling Tile	M	No	NAD	NAD
18-215-042	Basement Right	2 X 4 Ceiling Tile	M	No	NAD	NAD
18-215-043	1st Floor Front Entrance	White Linoleum	M	No	NAD	NAD
18-215-044	Basement Laundry Room	White Linoleum	M	No	NAD	NAD
18-215-045	Basement Laundry Room	Ceramic Floor Tile Thinset	M	Yes	NAD	NA
18-215-046	Basement Laundry Room	Ceramic Floor Tile Thinset	M	Yes	NAD	NA
18-215-047	Basement Laundry Room	Ceramic Floor Tile Grout	M	Yes	NAD	NA
18-215-048	Basement Laundry Room	Ceramic Floor Tile Grout	M	Yes	NAD	NA
18-215-049	Kitchen	Linoleum under Peel n Stick Floor Tile	M	No	NAD	NAD
18-215-050	Kitchen	Linoleum under Peel n Stick Floor Tile	M	No	NAD	NAD
18-215-051	1st Floor Small Room under Carpet	Peel n Stick Floor Tile	M	No	NAD	NAD
18-215-052	Kitchen Stair	Peel n Stick Floor Tile	M	No	NAD	NAD
18-215-053	Bathroom	Duct Seam Tape	T	Yes	Chrysotile 66.7%	NA
18-215-054	Basement	Duct Seam Tape	T	Yes	Chrysotile 66.7%	NA
18-215-055	1st Floor Small Room	Duct Seam Tape	T	Yes	Chrysotile 80.0%	NA

Shaded areas indicate asbestos quantities of greater than 1%

ABBREVIATIONS

S = Surfacing

T = Thermal

M = Miscellaneous

N.A.D. = No Asbestos Detected

Trace = <1%

n/a = Not Applicable

NA/PS = Not Analyzed / Positive Stop

NA = Not Analyzed

PLM = Polarized Light Microscopy

TEM = Transmission Electron Microscopy

Sample Analysis Completed by Amerisci Richmond on 12/26/2018

NYS DOH ELAP #10984

Laboratory Analytical Sheets

**AmeriSci Richmond**

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: (804) 763-1200 • FAX: (804) 763-1800

PLM Bulk Asbestos Report

HNY Environmental Services
Attn: Stan Borzendowski
430 Catherine Street

Utica, NY 13501

Date Received 12/15/18 **AmeriSci Job #** 118121505
Date Examined 12/16/18 **P.O. #**
ELAP # 10984 **Page** 1 of 2
RE: 18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-001 A Location: Dining Room; Wall Plaster	118121505-01	Yes	Trace (<0.25 % pc) (EPA 400 PC) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Animal hair Trace, Cellulose Trace, Non-fibrous 100 %			
18-215-002 A Location: Living Room; Wall Plaster	118121505-02.1	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: White, Heterogeneous, Non-Fibrous, Skim Coat (Plaster) Asbestos Types: Other Material: Non-fibrous 100 %			
18-215-002 A Location: Living Room; Wall Plaster	118121505-02.2	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Base Coat (Plaster) Asbestos Types: Other Material: Non-fibrous 100 %			
18-215-003 A Location: Small Bedroom; Wall Plaster	118121505-03	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair Trace, Non-fibrous 100 %			
18-215-004 A Location: Front Corner; Wall Plaster	118121505-04	Yes	Trace (<0.25 % pc) (EPA 400 PC) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Animal hair Trace, Non-fibrous 100 %			

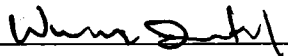
Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-005 A Location: 2nd Floor Front Wall; Wall Plaster	118121505-05	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair Trace, Non-fibrous 100 %			
18-215-006 B Location: Dining Room; Chimney Plaster	118121505-06	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
18-215-007 B Location: Dining Room; Chimney Plaster	118121505-07	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			
18-215-008 B Location: Dining Room; Chimney Plaster	118121505-08	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 12/16/18
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100 %			

Reporting Notes:

Analyzed by: William M. Dunstan



Date: 12/16/2018 Reviewed by:



*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

**AmeriSci Richmond**

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: (804) 763-1200 • FAX: (804) 763-1800

PLM Bulk Asbestos Report

HNY Environmental Services
Attn: Stan Borzendowski
430 Catherine Street

Utica, NY 13501

Date Received 12/19/18 **AmeriSci Job #** 118121571
Date Examined 12/26/18 **P.O. #**
ELAP # 10984 **Page** 1 of 10
RE: 18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-009 Location: Kitchen; 1x1 Fibrous Ceiling Tile Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 3 %, Heat Sensitive 96.7 %, Non-fibrous 0.3 % Comment: Heat Sensitive (organic): 96.7%; Acid Soluble (inorganic): 3.0%; Inert (Non-asbestos): 0.3%	118121571-01	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
18-215-010 Location: Kitchen; 1x1 Fibrous Ceiling Tile Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 3.1 %, Heat Sensitive 96.4 %, Non-fibrous 0.5 % Comment: Heat Sensitive (organic): 96.4%; Acid Soluble (inorganic): 3.1%; Inert (Non-asbestos): 0.5%	118121571-02	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
18-215-011 Location: Living Room; Blown-In Insulation Analyst Description: Gray, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 95 %, Non-fibrous 5 %	118121571-03	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
18-215-012 Location: Dining Room; Blown-In Insulation Analyst Description: Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 95 %, Non-fibrous 5 %	118121571-04	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-013	118121571-05	No	NAD
Location: 2nd Floor Front Wall; Blown-In Insulation			(by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
Analyst Description: Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 95 %, Non-fibrous 5 %			
18-215-014	118121571-06	No	NAD
Location: Bathroom; Wood Grain Linoleum			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 48.8 %, Heat Sensitive 46.3 %, Fibrous glass 2 %, Non-fibrous 2.9 % Comment: Heat Sensitive (organic): 46.3%; Acid Soluble (inorganic): 48.8%; Inert (Non-asbestos): 4.9%			
18-215-015	118121571-07	No	NAD
Location: Bathroom; Wood Grain Linoleum			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 48.5 %, Heat Sensitive 47 %, Fibrous glass 2 %, Non-fibrous 2.5 % Comment: Heat Sensitive (organic): 47.1%; Acid Soluble (inorganic): 48.5%; Inert (Non-asbestos): 4.5%			
18-215-016	118121571-08	No	NAD
Location: Main Roof; Roofing Felt			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 1.8 %, Heat Sensitive 97.1 %, Non-fibrous 1.1 % Comment: Heat Sensitive (organic): 97.1%; Acid Soluble (inorganic): 1.8%; Inert (Non-asbestos): 1.1%			
18-215-017	118121571-09	No	NAD
Location: Main Roof; Roofing Felt			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 1.4 %, Heat Sensitive 98.2 %, Non-fibrous 0.4 % Comment: Heat Sensitive (organic): 98.2%; Acid Soluble (inorganic): 1.4%; Inert (Non-asbestos): 0.4%			

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-018 Location: Main Roof; Shingle	118121571-10	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 51 %, Heat Sensitive 23.2 %, Fibrous glass 3 %, Non-fibrous 22.8 % Comment: Heat Sensitive (organic): 23.2%; Acid Soluble (inorganic): 51.0%; Inert (Non-asbestos): 25.8%			
18-215-019 Location: Main Roof; Shingle	118121571-11	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 45.2 %, Heat Sensitive 25.2 %, Fibrous glass 3 %, Non-fibrous 26.6 % Comment: Heat Sensitive (organic): 25.2%; Acid Soluble (inorganic): 45.2%; Inert (Non-asbestos): 29.6%			
18-215-020 Location: Garage Roof; Black Flashing	118121571-12	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 33.3 %, Heat Sensitive 34.6 %, Fibrous glass 4 %, Non-fibrous 28.1 % Comment: Heat Sensitive (organic): 34.6%; Acid Soluble (inorganic): 33.3%; Inert (Non-asbestos): 32.0%			
18-215-021 Location: Garage Roof; Black Flashing	118121571-13	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 34.6 %, Heat Sensitive 34.7 %, Fibrous glass 4 %, Non-fibrous 26.7 % Comment: Heat Sensitive (organic): 34.7%; Acid Soluble (inorganic): 34.6%; Inert (Non-asbestos): 30.7%			
18-215-022 Location: Garage Roof; Silver Rolled Roofing	118121571-14	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 3.6 %, Heat Sensitive 63.1 %, Non-fibrous 33.3 % Comment: Heat Sensitive (organic): 63.1%; Acid Soluble (inorganic): 3.6%; Inert (Non-asbestos): 33.3%			

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report

18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-023	118121571-15	No	NAD
Location: Garage Roof; Silver Rolled Roofing			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 4.4 %, Heat Sensitive 60 %, Non-fibrous 35.6 %			
Comment: Heat Sensitive (organic): 60.0%; Acid Soluble (inorganic): 4.4%; Inert (Non-asbestos): 35.6%			
18-215-024	118121571-16	No	NAD
Location: Garage Roof; Green Rolled Roofing			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 8.3 %, Heat Sensitive 64.4 %, Non-fibrous 27.3 %			
Comment: Heat Sensitive (organic): 64.4%; Acid Soluble (inorganic): 8.3%; Inert (Non-asbestos): 27.3%			
18-215-025	118121571-17	No	NAD
Location: Garage Roof; Green Rolled Roofing			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 2.5 %, Heat Sensitive 62.9 %, Non-fibrous 34.6 %			
Comment: Heat Sensitive (organic): 62.9%; Acid Soluble (inorganic): 2.5%; Inert (Non-asbestos): 34.6%			
18-215-026	118121571-18	No	NAD
Location: 2nd Floor; Gypsum Wallboard			(by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
18-215-027	118121571-19	No	NAD
Location: 2nd Floor; Gypsum Wallboard			(by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-028 Location: 2nd Floor; Gypsum Wallboard Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 10 %, Non-fibrous 90 %	118121571-20	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
18-215-029 Location: 2nd Floor; Joint Compound Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	118121571-21	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
18-215-030 Location: 2nd Floor; Joint Compound Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	118121571-22	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
18-215-031 Location: 2nd Floor; Joint Compound Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	118121571-23	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
18-215-032 Location: Basement Left; Gypsum Wallboard Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 12 %, Non-fibrous 88 %	118121571-24	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 12/26/18
18-215-033 Location: Basement Center; Gypsum Wallboard Analyst Description: Off White/ Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 6 %, Fibrous glass 1 %, Non-fibrous 93 %	118121571-25	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-034 Location: Basement Right; Gypsum Wallboard	118121571-26	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Off White/ Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 6 %, Fibrous glass 1 %, Non-fibrous 93 %			
18-215-035 Location: Basement Left; Joint Compound	118121571-27	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
18-215-036 Location: Basement Center; Joint Compound	118121571-28	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
18-215-037 Location: Basement Right; Joint Compound	118121571-29	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
18-215-038 Location: Basement Stairs; Wall Parging	118121571-30	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: GrayishBrown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair 1 %, Cellulose 2 %, Non-fibrous 97 %			
18-215-039 Location: Basement Center Window Return; Wall Parging	118121571-31	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: BrownishGray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Animal hair Trace, Cellulose 2 %, Non-fibrous 98 %			

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-040	118121571-32	No	NAD
Location: Basement Center Below Window; Wall Parging			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: White/ Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose 2 %, Non-fibrous 98 % Comment: YellowishTan Paint covers top surface			
18-215-041	118121571-33	No	NAD
Location: Basement Right; 2x4 Ceiling Tile			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Tan/White, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 16.2 %, Heat Sensitive 27.6 %, Fibrous glass 5 %, Non-fibrous 51.2 % Comment: Heat Sensitive (organic): 27.6%; Acid Soluble (inorganic): 16.2%; Inert (Non-asbestos): 56.2%			
18-215-042	118121571-34	No	NAD
Location: Basement Right; 2x4 Ceiling Tile			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Tan/White, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 15.5 %, Heat Sensitive 25.7 %, Fibrous glass 4 %, Non-fibrous 54.8 % Comment: Heat Sensitive (organic): 25.7%; Acid Soluble (inorganic): 15.4%; Inert (Non-asbestos): 58.8%			
18-215-043	118121571-35	No	NAD
Location: 1st Floor Entrance; White Linoleum			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 52.2 %, Heat Sensitive 45 %, Non-fibrous 2.8 % Comment: Heat Sensitive (organic): 45.0%; Acid Soluble (inorganic): 52.2%; Inert (Non-asbestos): 2.8%			
18-215-044	118121571-36	No	NAD
Location: Basement Laundry Room; White Linoleum			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 45.2 %, Heat Sensitive 49.2 %, Non-fibrous 5.6 % Comment: Heat Sensitive (organic): 49.2%; Acid Soluble (inorganic): 45.2%; Inert (Non-asbestos): 5.6%			

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-045	118121571-37	No	NAD
Location: Basement Laundry Room; Ceramic Floor Tile Thinset			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Gray-Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
18-215-046	118121571-38	No	NAD
Location: Basement Laundry Room; Ceramic Floor Tile Thinset			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
18-215-047	118121571-39	No	NAD
Location: Basement Laundry Room; Ceramic Floor Tile Grout			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
18-215-048	118121571-40	No	NAD
Location: Basement Laundry Room; Ceramic Floor Tile Grout			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
18-215-049	118121571-41	No	NAD
Location: Kitchen; Linoleum Under Peel N Stick Floor Tile			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 49.2 %, Heat Sensitive 47.8 %, Non-fibrous 3 %			
Comment: Heat Sensitive (organic): 47.8%; Acid Soluble (inorganic): 49.2%; Inert (Non-asbestos): 3.0%			

Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-050	118121571-42	No	NAD
Location: Kitchen; Linoleum Under Peel N Stick Floor Tile			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 55.6 %, Heat Sensitive 41.8 %, Non-fibrous 2.6 %			
Comment: Heat Sensitive (organic): 41.8%; Acid Soluble (inorganic): 55.6%; Inert (Non-asbestos): 2.6%			
18-215-051	118121571-43	No	NAD
Location: 1st Floor Small Room Under Carpet; Peel N Stick Floor Tile			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Green/Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 67.1 %, Heat Sensitive 24.3 %, Non-fibrous 8.6 %			
Comment: Heat Sensitive (organic): 24.3%; Acid Soluble (inorganic): 67.1%; Inert (Non-asbestos): 8.6%			
18-215-052	118121571-44	No	NAD
Location: Kitchen Stair; Peel N Stick Floor Tile			(by NYS ELAP 198.6) by C. David Mintz on 12/26/18
Analyst Description: Green/Brown, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 68.1 %, Heat Sensitive 24.6 %, Non-fibrous 7.3 %			
Comment: Heat Sensitive (organic): 24.6%; Acid Soluble (inorganic): 68.1%; Inert (Non-asbestos): 7.3%			
18-215-053	118121571-45	Yes	66.7 %
Location: Bathroom; Duct Seam Tape			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Off White, Homogeneous, Fibrous, Bulk Material			
Asbestos Types: Chrysotile 66.7 %			
Other Material: Non-fibrous 33.3 %			
18-215-054	118121571-46	Yes	66.7 %
Location: Basement; Duct Seam Tape			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Off White - Lt Gray, Homogeneous, Fibrous, Bulk Material			
Asbestos Types: Chrysotile 66.7 %			
Other Material: Non-fibrous 33.3 %			

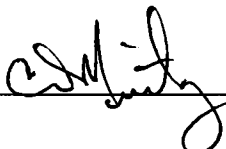
Client Name: HNY Environmental Services

PLM Bulk Asbestos Report18-215; GMVLB - 459 E Main St; 459 E Main Street West
Winfield, NY

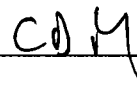
Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18-215-055	118121571-47	Yes	80 %
Location: 1st Floor Small Room; Duct Seam Tape			(by NYS ELAP 198.1) by C. David Mintz on 12/26/18
Analyst Description: Off White - Lt Gray, Homogeneous, Fibrous, Bulk Material			
Asbestos Types: Chrysotile 80.0 %			
Other Material: Non-fibrous 20 %			

Reporting Notes:

Analyzed by: C. David Mintz



Date: 12/26/2018 Reviewed by:



*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Client Name: HNY Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
 18-215; GMVLB - 459 E Main St; 459 E Main Street West Winfield, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	18-215-009		0.091	96.7	3.0	0.3	NAD	NAD
	Location: Kitchen; 1x1 Fibrous Ceiling Tile							
02	18-215-010		0.078	96.4	3.1	0.5	NAD	NAD
	Location: Kitchen; 1x1 Fibrous Ceiling Tile							
03	18-215-011		----	----	----	----	NAD	NA
	Location: Living Room; Blown-In Insulation							
04	18-215-012		----	----	----	----	NAD	NA
	Location: Dining Room; Blown-In Insulation							
05	18-215-013		----	----	----	----	NAD	NA
	Location: 2nd Floor Front Wall; Blown-In Insulation							
06	18-215-014		0.226	46.3	48.8	4.9	NAD	NAD
	Location: Bathroom; Wood Grain Linoleum							
07	18-215-015		0.266	47.1	48.5	4.5	NAD	NAD
	Location: Bathroom; Wood Grain Linoleum							
08	18-215-016		0.174	97.1	1.8	1.1	NAD	NAD
	Location: Main Roof; Roofing Felt							
09	18-215-017		0.185	98.2	1.4	0.4	NAD	NAD
	Location: Main Roof; Roofing Felt							
10	18-215-018		0.321	23.2	51.0	25.8	NAD	NAD
	Location: Main Roof; Shingle							
11	18-215-019		0.303	25.2	45.2	29.6	NAD	NAD
	Location: Main Roof; Shingle							
12	18-215-020		0.394	34.6	33.3	30.4	NAD	Chrysotile 1.6
	Location: Garage Roof; Black Flashing							
13	18-215-021		0.427	34.7	34.6	30.7	NAD	NA
	Location: Garage Roof; Black Flashing							
14	18-215-022		0.326	63.1	3.6	33.3	NAD	NAD
	Location: Garage Roof; Silver Rolled Roofing							
15	18-215-023		0.401	60.0	4.4	35.6	NAD	NAD
	Location: Garage Roof; Silver Rolled Roofing							
16	18-215-024		0.270	64.4	8.3	27.3	NAD	NAD
	Location: Garage Roof; Green Rolled Roofing							

See Reporting notes on last page

Client Name: HNY Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
 18-215; GMVLB - 459 E Main St; 459 E Main Street West Winfield, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	18-215-025		0.296	62.9	2.5	34.6	NAD	NAD
	Location: Garage Roof; Green Rolled Roofing							
18	18-215-026		----	----	----	----	NAD	NA
	Location: 2nd Floor; Gypsum Wallboard							
19	18-215-027		----	----	----	----	NAD	NA
	Location: 2nd Floor; Gypsum Wallboard							
20	18-215-028		----	----	----	----	NAD	NA
	Location: 2nd Floor; Gypsum Wallboard							
21	18-215-029		----	----	----	----	NAD	NA
	Location: 2nd Floor; Joint Compound							
22	18-215-030		----	----	----	----	NAD	NA
	Location: 2nd Floor; Joint Compound							
23	18-215-031		----	----	----	----	NAD	NA
	Location: 2nd Floor; Joint Compound							
24	18-215-032		----	----	----	----	NAD	NA
	Location: Basement Left; Gypsum Wallboard							
25	18-215-033		----	----	----	----	NAD	NA
	Location: Basement Center; Gypsum Wallboard							
26	18-215-034		----	----	----	----	NAD	NA
	Location: Basement Right; Gypsum Wallboard							
27	18-215-035		----	----	----	----	NAD	NA
	Location: Basement Left; Joint Compound							
28	18-215-036		----	----	----	----	NAD	NA
	Location: Basement Center; Joint Compound							
29	18-215-037		----	----	----	----	NAD	NA
	Location: Basement Right; Joint Compound							
30	18-215-038		----	----	----	----	NAD	NA
	Location: Basement Stairs; Wall Parging							
31	18-215-039		----	----	----	----	NAD	NA
	Location: Basement Center Window Return; Wall Parging							
32	18-215-040		----	----	----	----	NAD	NA
	Location: Basement Center Below Window; Wall Parging							

Client Name: HNY Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
 18-215; GMVLB - 459 E Main St; 459 E Main Street West Winfield, NY


AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	18-215-041		0.152	27.6	16.2	56.2	NAD	NAD
	Location: Basement Right; 2x4 Ceiling Tile							
34	18-215-042		0.136	25.7	15.4	58.8	NAD	NAD
	Location: Basement Right; 2x4 Ceiling Tile							
35	18-215-043		0.219	45.0	52.2	2.8	NAD	NAD
	Location: 1st Floor Entrance; White Linoleum							
36	18-215-044		0.310	49.2	45.2	5.6	NAD	NAD
	Location: Basement Laundry Room; White Linoleum							
37	18-215-045		---	---	---	---	NAD	NA
	Location: Basement Laundry Room; Ceramic Floor Tile Thinset							
38	18-215-046		---	---	---	---	NAD	NA
	Location: Basement Laundry Room; Ceramic Floor Tile Thinset							
39	18-215-047		---	---	---	---	NAD	NA
	Location: Basement Laundry Room; Ceramic Floor Tile Grout							
40	18-215-048		---	---	---	---	NAD	NA
	Location: Basement Laundry Room; Ceramic Floor Tile Grout							
41	18-215-049		0.237	47.8	49.2	3.0	NAD	NAD
	Location: Kitchen; Linoleum Under Peel N Stick Floor Tile							
42	18-215-050		0.225	41.8	55.6	2.6	NAD	NAD
	Location: Kitchen; Linoleum Under Peel N Stick Floor Tile							
43	18-215-051		0.441	24.3	67.1	8.6	NAD	NAD
	Location: 1st Floor Small Room Under Carpet; Peel N Stick Floor Tile							
44	18-215-052		0.493	24.6	68.1	7.3	NAD	NAD
	Location: Kitchen Stair; Peel N Stick Floor Tile							
45	18-215-053		---	---	---	---	Chrysotile 66.7	NA
	Location: Bathroom; Duct Seam Tape							
46	18-215-054		---	---	---	---	Chrysotile 66.7	NA
	Location: Basement; Duct Seam Tape							
47	18-215-055		---	---	---	---	Chrysotile 80.0	NA
	Location: 1st Floor Small Room; Duct Seam Tape							

Client Name: HNY Environmental Services

Table I
Summary of Bulk Asbestos Analysis Results
18-215; GMVLB - 459 E Main St; 459 E Main Street West Winfield, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
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TEM Analyzed By: T. Brian Keith



Date Analyzed: 12/26/2018 Reviewed By:



Date Reviewed: 12/26/2018

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%;

PLM analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab # 10984);

TEM prep by EPA 600/R-93/116 Section 2.3 (analysis by Section 2.5, not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

** Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.

Bulk Sample Chain of Custody

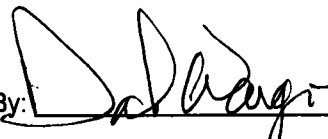
Project #: 18-215		HNY Environmental Services, Inc.	
Project: GMVLB - 459 E. Main St		403 Catherine St.	
Address: 459 E Main Street West Winfield, NY		Utica, NY 13501	
		Phone: (315) 733-0191	
		Fax: (315) 735-4922	
		E-mail: hnyenvironmental@gmail.com	
Analysis: <input checked="" type="checkbox"/> PLM <input checked="" type="checkbox"/> Positive Stop <input type="checkbox"/> TEM <input checked="" type="checkbox"/> NY ELAP PLM/TEM w/NOB Prep <input type="checkbox"/> Other (describe in comments)		<div style="font-size: 2em; font-weight: bold; margin: 0;">1 1 8 1 2 1 5 0 5</div>	
Turnaround Time: <u>24 Hour</u>		Material Type: <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Dust <input type="checkbox"/> Water	
Sampled By: Dave Wargo - Don Wroblecki		Date Sampled: 12/14/2018	
Special Instructions or Comments: Analyze All; E-mail results to Dave			

Sample #	Location	Sample Description	Homogeneous Area
18-215-001	Dining Room	Wall Plaster	A
18-215-002	Living Room	Wall Plaster	A
18-215-003	Small Bedroom	Wall Plaster	A
18-215-004	Front Corner	Wall Plaster	A
18-215-005	2nd Floor Front Wall	Wall Plaster	A
18-215-006	Dining Room	Chimney Plaster	B
18-215-007	Dining Room	Chimney Plaster	B
18-215-008	Dining Room	Chimney Plaster	B

RECEIVED

DEC 15 2018

By KMM

Relinquished By: <u></u>	Date: <u>12/14/18</u>
Received By: _____	Date: _____
Relinquished By: _____	Date: _____
Received By: _____	Date: _____

118-12-1571

Bulk Sample Chain of Custody

Project #: 18-215		HNY Environmental Services, Inc.	
Project: GMVLB - 459 E. Main St		403 Catherine St.	
Address: 459 E Main Street West Winfield, NY		Utica, NY 13501	
		Phone: (315) 733-0191	
		Fax: (315) 735-4922	
Analysis:		E-mail: hnyenvironmental@gmail.com	
<input checked="" type="checkbox"/> PLM	<input checked="" type="checkbox"/> Positive Stop		
<input checked="" type="checkbox"/> NY ELAP PLM/TEM w/NOB Prep	<input type="checkbox"/> TEM		
<input type="checkbox"/> Other (describe in comments)			
Turnaround Time: <u>5 Day</u>		Material Type: <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Dust <input type="checkbox"/> Water	
Sampled By: Dave Wargo		Date Sampled: 12/18/2018	
Special Instructions or Comments:			
Analyze All; E-mail results to Dave			

Sample #	Location	Sample Description	Homogeneous Area
18-215-009	Kitchen	1 X 1 Fibrous Ceiling Tile	A
18-215-010	Kitchen	1 X 1 Fibrous Ceiling Tile	A
18-215-011	Living Room	Blown-In Insulation	B
18-215-012	Dining Room	Blown-In Insulation	B
18-215-013	2nd Floor Front Wall	Blown-In Insulation	B
18-215-014	Bathroom	Wood Grain Linoleum	C
18-215-015	Bathroom	Wood Grain Linoleum	C
18-215-016	Main Roof	Roofing Felt	D
18-215-017	Main Roof	Roofing Felt	D
18-215-018	Main Roof	Shingle	D
18-215-019	Main Roof	Shingle	D
18-215-020	Garage Roof	Black Flashing	E
18-215-021	Garage Roof	Black Flashing	E
18-215-022	Garage Roof	Silver Rolled Roofing	F
18-215-023	Garage Roof	Silver Rolled Roofing	F
18-215-024	Garage Roof	Green Rolled Roofing	G
18-215-025	Garage Roof	Green Rolled Roofing	G
18-215-026	2nd Floor	Gypsum Wallboard	H
18-215-027	2nd Floor	Gypsum Wallboard	H
18-215-028	2nd Floor	Gypsum Wallboard	H
18-215-029	2nd Floor	Joint Compound	I
18-215-030	2nd Floor	Joint Compound	I
18-215-031	2nd Floor	Joint Compound	I
18-215-032	Basement Left	Gypsum Wallboard	J
18-215-033	Basement Center	Gypsum Wallboard	J
18-215-034	Basement Right	Gypsum Wallboard	J
18-215-035	Basement Left	Joint Compound	K
18-215-036	Basement Center	Joint Compound	K
18-215-037	Basement Right	Joint Compound	K

RECEIVED

DEC 19 2018

Relinquished By: Dave Wargo

Received By: _____

Relinquished By: _____

Received By: _____

Date: 12/18/18

Date: _____

Date: _____

Date: _____

By: 5

118-12-1571

Bulk Sample Chain of Custody

Project #: 18-215		HNY Environmental Services, Inc.	
Project: GMVLB - 459 E. Main St		403 Catherine St.	
Address: 459 E Main Street West Winfield, NY		Utica, NY 13501	
		Phone: (315) 733-0191	
		Fax: (315) 735-4922	
Analysis:		E-mail: hnyenvironmental@gmail.com	
<input checked="" type="checkbox"/> PLM	<input checked="" type="checkbox"/> Positive Stop		
<input checked="" type="checkbox"/> NY ELAP PLM/TEM w/NOB Prep	<input type="checkbox"/> Other (describe in comments)		
Turnaround Time: <u>5 Day</u>		Material Type: <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Dust <input type="checkbox"/> Water	
Sampled By: Dave Wargo		Date Sampled: 12/18/2018	
Special Instructions or Comments:			
Analyze All; E-mail results to Dave			

Sample #	Location	Sample Description	Homogeneous Area
18-215-038	Basement Stairs	Wall Parging	L
18-215-039	Basement Center Window Return	Wall Parging	L
18-215-040	Basement Center Below Window	Wall Parging	L
18-215-041	Basement Right	2 X 4 Ceiling Tile	M
18-215-042	Basement Right	2 X 4 Ceiling Tile	M
18-215-043	1st Floor Front Entrance	White Linoleum	N
18-215-044	Basement Laundry Room	White Linoleum	N
18-215-045	Basement Laundry Room	Ceramic Floor Tile Thinset	O
18-215-046	Basement Laundry Room	Ceramic Floor Tile Thinset	O
18-215-047	Basement Laundry Room	Ceramic Floor Tile Grout	O
18-215-048	Basement Laundry Room	Ceramic Floor Tile Grout	O
18-215-049	Kitchen	Linoleum under Peel n Stick Floor Tile	P
18-215-050	Kitchen	Linoleum under Peel n Stick Floor Tile	P
18-215-051	1st Floor Small Room under Carpet	Peel n Stick Floor Tile	Q
18-215-052	Kitchen Stair	Peel n Stick Floor Tile	Q
18-215-053	Bathroom	Duct Seam Tape	R
18-215-054	Basement	Duct Seam Tape	R
18-215-055	1st Floor Small Room	Duct Seam Tape	R

RECEIVED

DEC 19 2018

By TRelinquished By: Dave Wargo

Received By: _____

Relinquished By: _____

Received By: _____

Date: 12/18/18

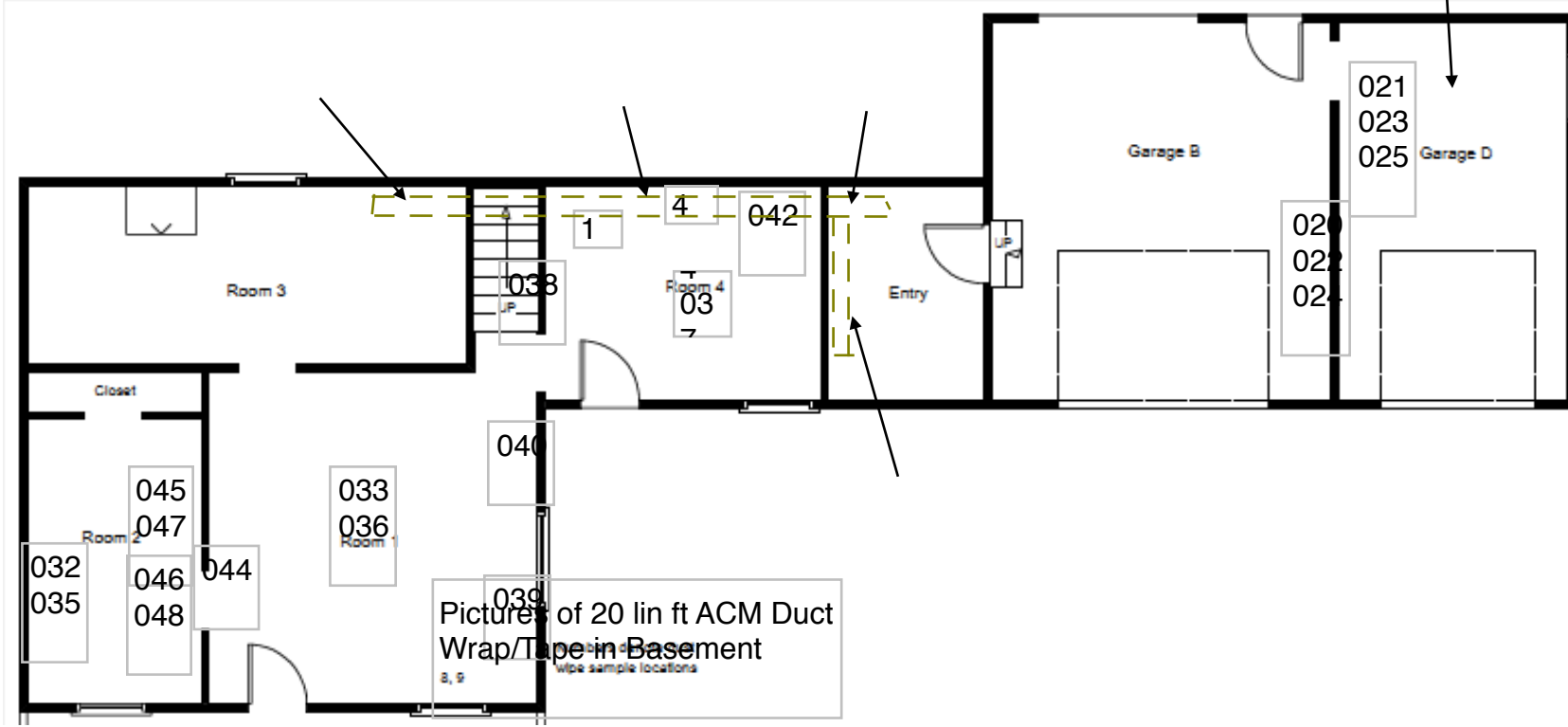
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Date: _____

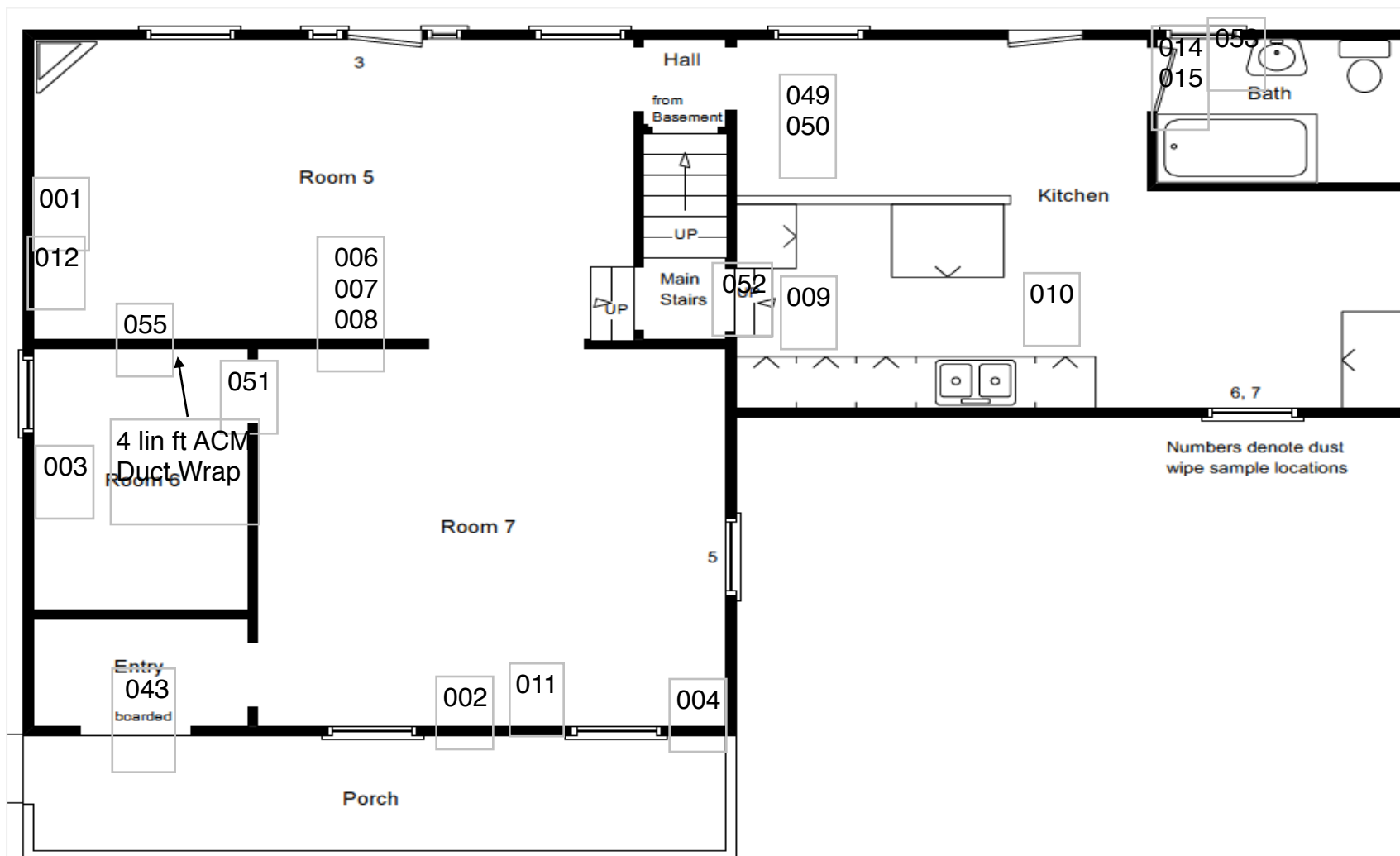
Date: _____

ASBESTOS SURVEY

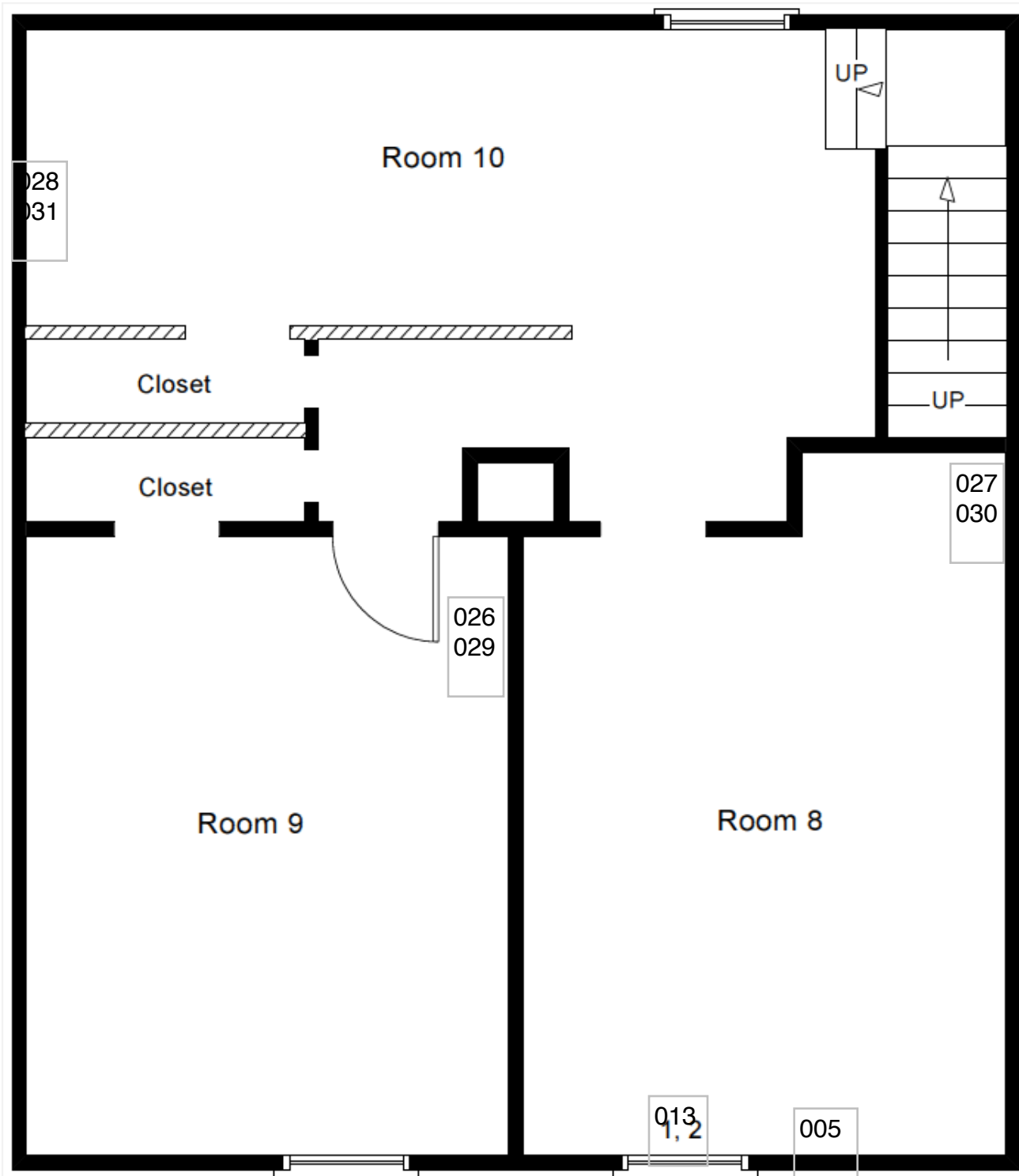
Section 3



GMVLB	Project No.: 18-215		Drawing Number:
	HNY Environmental Services, Inc. 430 Catherine Street Utica, NY 13501		18-215-1
	Date: 12/14 & 12/17/2018		18-215-1
459 E. Main Street West Winfield, NY		Drawn By: dw	Scale: nts
Bulk Sample Locations - Basement			



GMVLB	459 E. Main Street West Winfield, NY	Bulk Sample Locations - 1st Floor	HNY Environmental Services, Inc. 430 Catherine Street Utica, NY 13501	Project No.: 18-215	DRAWING NUMBER: 18-215-2
				Date: 12/14 & 12/17/2018	
				Drawn By: dw	
				Scale: nts	



GMVLB

459 E. Main Street West Winfield, NY

Bulk Sample Locations - 2nd Floor

HNY Environmental
Services, Inc.
430 Catherine Street
Utica, NY 13501

Project No.: 18-215

Date: 12/14 & 12/17/2018

Drawn By: dw

Scale: nts

DRAWING NUMBER:

18-215-3

ASBESTOS SURVEY

Section 4

New York State – Department of Labor

Division of Safety and Health
License and Certificate Unit
State Campus, Building 12
Albany, NY 12240

ASBESTOS HANDLING LICENSE

HNY Environmental Services, Inc.

430 Catherine Street

Utica, NY 13501

FILE NUMBER: 08-39020

LICENSE NUMBER: 39020

LICENSE CLASS: RESTRICTED

DATE OF ISSUE: 06/28/2018

EXPIRATION DATE: 06/30/2019

Duly Authorized Representative – Eugene A Carcone:

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.



Eileen M. Franko, Director
For the Commissioner of Labor

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



DONALD L WROBLICKI SR
CLASS(EXPIRES)
C ATEC(01/19) D INSP(01/19)
H PM (01/19)

CERT# 09-00081
DMV# 272680463

MUST BE CARRIED ON ASBESTOS PROJECTS



01213 004531380 65

EYES BLU
HAIR BRO
HGT 5' 09"

IF FOUND RETURN TO:
NYSDEL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

ASBESTOS SURVEY

Section 5

CONCLUSION

The results of our Pre-Renovation Asbestos Survey for the Greater Mohawk Valley Land Bank property at 459 E. Main Street in West Winfield, NY identified twenty-two (22) Homogeneous Areas (Building Materials) typically suspected to contain asbestos. A total of fifty-six (56) bulk samples were collected from those Homogeneous Areas (Building Materials). Results of the bulk samples collected identified the following as asbestos containing materials:

- **ACM Heat Duct Tape/Wrap**
- **Black Tar/Flashing on Garage Roof**

Any renovation or demolition work that involves the removal or disturbance of the above asbestos containing materials identified in this building must be done in compliance with all Local, State and Federal asbestos regulations.

Transmittal of Building/Structure Asbestos Survey Information

One (1) copy of the results of the building/structure asbestos survey shall be immediately transmitted by the building/structure owner as follows:

- (1) One (1) copy of the completed asbestos survey shall be sent by the owner or their agent to the local government entity charged with issuing a permit for such demolition, renovation, remodeling or repair work under applicable State or local laws.
- (2) The completed asbestos survey for controlled demolition (as per Subpart 56-11.5) or pre-demolition asbestos projects shall also be submitted to the appropriate Asbestos Control Bureau district office.
- (3) The completed asbestos survey shall be kept on the construction site with the asbestos notification and variance, if required, throughout the duration of the asbestos project and any associated demolition, renovation, remodeling or repair project.

Appendix B



Lead-Based Paint Risk Assessment and Inspection Report

Owner/Location:

GMVLB
500 E. Main Street, 2nd Fl.
Little Falls, New York 13365

Client:

HNY, Inc
430 Catherine Street
Utica, New York 13501



Date Constructed: 1809

Report Date: December 20, 2018

EXPIRATION DATE: December 14, 2019

Prepared by:	<i>Rebecca S. Markus</i>	Date:	12/20/2018
	Rebecca S. Markus	EPA Cert. No.	LBP-R-6967-1
Risk Assessor:	<i>Rebecca S. Markus</i>	Date:	12/20/2018
	Rebecca S. Markus	EPA Cert. No.	LBP-R-6967-1

706 North Salina Street Suite 301 • Syracuse, NY • 13208-2584 • www.lead-safe.com

Phone: 315-471-3210 • Fax: 315-703-9637 • Toll Free 866-361-4777
12/20/2018



EPA Certified – TSCA 402

- ✓ LBP-2249-1
- ✓ NAT-2249-1
- ✓ NAT-RV-I-91969-2-EN
- ✓ NAT-RV-R-91969-2-EN

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GENERAL INFORMATION

This inspection and risk assessment was conducted in accordance with United States Environmental Protection Agency (EPA) regulations and chapters 5 and 7 of the United States Department of Housing and Urban Development (HUD) Guidelines 2012 edition. Lead Safe LLC (EPA Firm LBP-2249-1) conducted a lead-based paint inspection and risk assessment based on definitions found in 40 CFR 745 and section 403 of the Toxic Substances Control Act (TSCA) for the dwelling located at 459 E. Main Street in W. Winfield, New York 13491 on December 14 - 17, 2018. Schneider Laboratories Global, Inc. located at 2512 West Cary Street, Richmond, VA 23220 performed the sample analyses and they can be reached by phone at (804) 353-6778. Their ELLAP accreditation number is 100527.

SITE LOCATION INFORMATION

Property Address	Owner Information	Construction Date	Assessment Dates
459 E. Main Street W. Winfield, NY 13491	GMVLB 500 E. Main Street, 2 nd Floor Little Falls, New York (315) 823-0814	1809	December 14 & 17, 2018

This report reflects the condition of the dwelling during the time of the investigation only. The information contained in this report has been collected in accordance with current regulations. The federal lead hazard levels are listed below:

LEAD HAZARD LEVELS

Settled Dust - EPA		Settled Dust -HUD Grantees		SOIL SAMPLES	XRF ASSAY	
Floors	40 µg/ft ²	Floors	10 µg/ft ²	Play/high contact	400 ppm	1.0 mg/cm ²
Window Sills	250 µg/ft ²	Window Sills	100 µg/ft ²	Dripline/yard	1,200 ppm	

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SCOPE OF SERVICES

Lead Safe LLC was not afforded any documentation concerning any previous lead investigations or lead hazard control activities conducted in the building. Surface by surface XRF assays of all coated building components was conducted and samples of settled dust were collected in accordance with current regulations to determine the presence of lead-based paint nature and severity of lead-based paint hazards present in the home. Please be aware that while this report makes recommendations for the treatment of identified lead-based paint hazards that are required when federal funds are being utilized, it is meant to be a source document for the development of project specifications. It is not a project specification.

ABSTRACT OF FINDINGS

During the December 14 - 17, 2018 inspection/risk assessment performed at 459 E. Main Street in W. Winfield, New York 13491, samples of settled dust and XRF assays were taken to locate lead-based paint and lead based-paint hazards within and around this dwelling. Lead-based paint and lead-based paint hazards were discovered on these premises as defined by TSCA 403. A detailed list of these hazards and the entire list of findings can be found in the summary and in the XRF Report.

Lead Safe LLC followed ASTM Standard Practice E 1728, *“Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Lead Determination”* for the collection of all dust wipe samples. Single surface samples of settled dust were collected from within the dwelling from floors and windowsills that appeared to be the dirtiest and most accessible to children. For quality control purposes, Lead Safe LLC routinely sends blind spiked and/or blank samples to the laboratory along with the actual samples. For this project, one blind blank sample was sent, (labeled samples #4 – Room 5 Sill) and the analysis met quality control standards.

The average of the floor sample analyses is 1,276.0 $\mu\text{g}/\text{ft}^2$ and the average of the windowsill sample analyses is 4,301.8 $\mu\text{g}/\text{ft}^2$. These average results of exceed the federal lead dust hazard levels. Thus, lead hazards exist on all of the floors and windowsills at this time. It is recommended that all floor and windowsill surfaces be cleaned following the HUD three step cleaning method as described in Chapter 14 of the HUD Guidelines.



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Lead Safe LLC follows ASTM Standard Practice E1727, “*Standard Practice for Field Collection of Soil Samples for Subsequent Lead Determination*” for collection of soil samples. The risk assessor was unable to determine if soil samples were necessary due to snow cover at the time of this investigation.

Lead Safe LLC assayed 476 component surfaces from this location using Heuresis Pb200i XRF serial number 1127. The XRF was calibrated following the manufacturer’s recommended protocol before, during and after the testing to ensure the device was in control. Tested surfaces were selected in accordance with Chapter 7 of the HUD Guidelines. A detailed list of all components that were tested by XRF is provided in the following summary of analysis. If federal funds are involved with this project, **all components in deteriorated condition that tested positive must be addressed.**

For room identification purposes, room one is defined as the first room or room equivalent directly accessed by the main entrance and subsequent rooms are labeled clockwise from that point. In addition, the “A” side of any apartment or building is the address side of the house and the sides are then labeled alphabetically going clockwise. Kitchens are labeled as kitchens and baths as baths. If a given unit has more than one floor, the numbering continues with the first non-bathroom on the left unless indicated otherwise on the floor plan

De minimis Level - This refers to an amount of deteriorated paint film or scope of work too trivial or minor to merit consideration. When determining the condition of the paint, if the amount of paint film deterioration exceeds these levels the condition is poor. The HUD threshold is 2 ft² per room on the interior, 20 ft² for the entire exterior or 10% of a small component. The EPA threshold is 6 ft² per room on the interior and 20 ft² for the entire exterior or 10% of a small component for minor repair and maintenance.

Below de minimis – HUD requires non-intact surfaces where the amount of deterioration of the paint film is less than the de minimis be identified and tested. If XRF results equal or exceed 1.0 mg/cm² on these areas, they are indicated with “bd” in the XRF results. Although these areas do not present a lead-based paint hazard, HUD requires the paint film in these areas to be stabilized.

CORRECTIVE MEASURES

Corrective measures may involve permanent or temporary amendments of lead-based paint hazards. Anyone performing any lead work must have the appropriate training to perform said work. EPA accredited (TSCA 402) training can be obtained from

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CNY Environmental Institute, Inc. (315) 703-0153 or on the web at www.cnyenv.org. Lead work must be performed following all proper EPA Regulations, HUD Guidelines, OSHA and all applicable codes. All lead work must be performed following lead safe work practices.

Techniques prohibited by HUD and by EPA for renovation and abatement are:

- Open flame burning or torching.
- Machine sanding or grinding without a HEPA local exhaust control (containment).
- Abrasive (e.g., wet grit) blasting or sandblasting without HEPA local exhaust control containment.
- Heat guns operating at or above 1100 degrees Fahrenheit or charring the paint.
- Dry sanding or dry scraping (except dry scraping in conjunction with heat guns or around electrical outlets, or when treating defective paint spots totaling no more than 2 square feet in any one interior room or space or totaling no more than 20 square feet on exterior surfaces).
- Paint stripping in a poorly ventilated space using a volatile stripper that is a hazardous substance in accordance with regulations of the Consumer Product Safety Commission at 16 CFR 1500.3, and/or a hazardous chemical in accordance with the Occupational Safety and Health Administration regulations at 29 CFR 1910.1200 or 1926.59, as applicable to the work. (The most common HUD-prohibited stripper is methylene chloride.)

Permanent corrections (Abatement)

Permanent corrections are those meant to last 20 years or greater (See 40 CFR Part 745 and Chapter 12 of the HUD Guidelines). Only an EPA certified firm - using EPA certified individuals could perform these types of corrective measures. These corrective measures include: 1) Removal 2) Replacement; 3) Enclosure; 4) Encapsulation. Permanent corrections require (including but not limited to): 1) Work site preparation; 2) Protection of residents; 3) Protection of resident's belongings; 4) Clean-up; 5) Waste disposal; 6) Clearance testing; 7) Record keeping.

Temporary corrections (Interim Controls)

Temporary corrections are those designed for in-place management and require monitoring. See 24 CFR Part 35. These corrective measures include (but are not limited to): 1) Specialized cleaning (HUD Chapter 14, 3-step cleaning method), 2) Repairs; 3) Treatment of friction and impact surfaces; 4) Temporary containment; 5) Paint stabilization (process to include repair of underlying conditions).

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Temporary corrections require: (but are not limited to) 1) Monitoring and re-evaluations of paint conditions; 2) Protection of residents; 3) Protection of resident's belongings; 4) Clean-up; 5) Waste disposal. Clearance testing is highly recommended to assure that no lead hazards were left behind.

DISCLOSURE

Results of this risk assessment must be provided to new lessees (tenants) and prospective buyers of this property under Federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must be provided by the owner to prospective buyers and it must be made available to prospective tenants, and to renewing tenants if they have not been provided the information previously. The risk assessor's plain language summary of the report must be provided to the client (e.g., property owner or manager) when the complete report is provided. The landlord (lessor) or seller is also required to distribute an educational pamphlet approved by the U.S. Environmental Protection Agency and include the Lead Warning Statement in the leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards. Complete disclosure requires the landlord/sellers and renters/buyers (and their agents) to sign and date acknowledgement that the required information and materials were provided and received. Also, prospective buyers must be provided the opportunity to have their own lead-based paint inspection, lead hazard screen or risk assessment performed before the purchase agreement is signed; the standard period is 10 days, but this period may be changed or waived by agreement between the seller and prospective buyer. EPA regulations require the inspector to keep the report for at least 3 years.

Any lead related work that involves the removal or disturbance of the leaded materials identified in this dwelling must be done in compliance with lead regulations. During the period of lead hazard control activity, at least daily clean-up of work area(s) must be performed. All waste generated by these work activities must be disposed of properly and promptly. **Any surfaces not tested should be considered lead containing.** The contractor is responsible for all measurements and quantities. The drawings supplied are for room identification purposes only.



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HNY, Inc. and the Greater Mohawk Valley Land Bank acknowledge and understand that this Lead Risk Assessment Report is and shall remain the sole property of Lead Safe LLC. Lead Safe LLC grants a license to HNY, Inc. and the Greater Mohawk Valley Land Bank its use as needed to meet the requirements of 24 CFR Part 35 and to fulfill any of its commitments pertinent to this project only. It is the understanding that HNY, Inc. and the Greater Mohawk Valley Land Bank will use it solely for this project. Any other use of this document without the express written consent of Lead Safe LLC in whole or in part by any other party not privy to this agreement is illegal and unauthorized and any violations shall be subject to liquidated damages of \$10,000 per violation.

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SUMMARY OF LABORATORY ANALYSIS RESULTS

SUMMARY OF SETTLED DUST SAMPLE RESULTS

Dwelling: 459 East Main St West Winfield, NY 13491

Risk Assessor: Rebecca Markus (LBP-R-6967-1)

Date: 12/17/2018

LEAD

HAZARD PRESENT?	LOCATION	RESULT	SAMPLE TYPE	AREA	SAMPLE ID
YES	Room 8 Floor	1,230 µg/ft ²	Single Surface Dust Wipe	1.00 ft ²	1
YES	Room 8 Sill	11,800 µg/ft ²	Single Surface Dust Wipe	0.81 ft ²	2
YES	Room 5 Floor	156 µg/ft ²	Single Surface Dust Wipe	1.00 ft ²	3
No	Blank (Room 5 Sill)	<10.0 µg/ft ²	Single Surface Dust Wipe	-	4
YES	Room 7 Sill	637 µg/ft ²	Single Surface Dust Wipe	0.88 ft ²	5
YES	Kitchen Floor	338 µg/ft ²	Single Surface Dust Wipe	1.00 ft ²	6
YES	Kitchen Sill	1,760 µg/ft ²	Single Surface Dust Wipe	0.55	7
YES	Room 1 Floor	3,380 µg/ft ²	Single Surface Dust Wipe	1.00 ft ²	8
YES	Room 1 Sill	4,600 µg/ft ²	Single Surface Dust Wipe	0.49 ft ²	9

The average of the settled dust samples on floors is 1,2768 µg/ft². Does this present a lead-based paint hazard to the occupants?

YES

The average of the settled dust samples on windowsills is 4,699 µg/ft². Does this present a lead-based paint hazard to the occupants?

YES

FEDERAL LEAD HAZARD LEVELS

Settled Dust - EPA

Floors 40 µg/ft²
Window Sills 250 µg/ft²

Settled Dust -HUD Grantees

Floors 10 µg/ft²
Window Sills 100 µg/ft²

SOIL SAMPLES

Play/high contact 400 ppm
Dripline/yard 1,200 ppm

XRF ASSAY

1.0 mg/cm²

EPA accredited (TSCA 402) training can be obtained from CNY Environmental Institute, Inc. (315) 703-0153 or on the web at www.cnyenv.org. Sources of information about lead in your home: National Lead Information Center (800) 424-5323, www.hud.gov/offices/lead, www.epa.gov/lead or www.lead-safe.com.



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LEAD HAZARD CONTROL RECOMMENDATIONS

RECOMMENDATIONS

459 E. Main Street, W. Winfield, New York 13491

NO.	LOCATION	Component	METHOD	REASON	COST
1	All	Floors Windowsills	HUD three step cleaning method HUD three step cleaning method	Lead Dust Hazard Exists	
2	Room 1	<i>Baseboard (older, taller)</i> Window trim (include aprons, casings, sills, frames, etc.) Door jambs (B, C & D sides) Door stops (C side) Door casings (B, C, & D sides)	Paint film stabilization Paint film stabilization Paint film stabilization Remove or remove & replace or perform paint film stabilization Paint film stabilization	Poor condition	
3	Room 2	Closet wall (Inside D side wall) Window trim (include aprons, casings, sills, frames, etc.)	Wet scrape & hard cover or perform paint film stabilization Paint film stabilization	Poor condition	
4	Room 3 – continued on next page	Chimney Window (C side)	Paint film stabilization Remove & replace	Poor condition	

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		Stair stringers (D side)	Paint film stabilization		
5	Room 4	Door & stops (A side)* Door jambs (A side)* Door jambs (D side) Door stops (D side) Door casings (A & D sides) Window trim (include aprons, casings, sills, stops, frames, etc.) Baseboards	Remove & replace Wet scrape & cover with luan, pine or other hard cover Paint film stabilization Remove & replace or perform paint film stabilization Paint film stabilization Paint film stabilization	Poor condition, Friction & impact surfaces	
6	Entry (from Garage)	Baseboards Door casings (B side)	Paint film stabilization Paint film stabilization	Poor condition	
7	Staircase (from 1 st floor (Lower level) to 2 nd Floor (Main level) – continued on next page	Door jambs (2 nd Floor, C side) Door casings (2 nd Floor, C side)	Paint film stabilization Paint film stabilization	Poor condition	

		Wall (C side)	Paint film stabilization		
8	Hall (2 nd Floor or Main level) – continued next page	Crown molding Door jambs & stops (D side) Door casing (A side) Baseboards	Paint film stabilization Paint film stabilization Paint film stabilization Paint film stabilization	Poor condition	
9	Entry (2 nd Floor or Main level)	Door jambs & stops (D side) Door casings (D side) Baseboards	Paint film stabilization Paint film stabilization Paint film stabilization	Poor condition	
10	Room 5	Window trim (include aprons, casings, sills, frames, etc.) Baseboards	Paint film stabilization Paint film stabilization	Poor condition	
11	Room 6	Window & stops** Window trim (include aprons, casings, sills, frames, etc.) Door jambs & stops (D side) Door casings (D side) Baseboards	Remove & replace Paint film stabilization Paint film stabilization Paint film stabilization Paint film stabilization	Friction & impact surfaces, Poor condition	

12	Room 7	Window trim (include aprons, casings, sills, frames, etc.) Door casings (B side) Baseboards	Paint film stabilization Paint film stabilization Paint film stabilization	Poor condition	
13	Kitchen	Window & stops (A side)** Window trim (include aprons, casings, sills, frames, stops, etc.) Doors (C & D sides)* Door jambs & stops (B side) Door jambs (C & D side to Bath)* Door stops (C & D side to Bath)* Door casings (B, C & D sides) Baseboards	Remove & replace Paint film stabilization Remove & replace Paint film stabilization Wet scrape & cover with luan, pine or other hard cover Remove & replace Paint film stabilization Paint film stabilization	Friction & impact surfaces, Poor condition	
14	Bath	Bathtub Window & stops**	Remove & replace Remove & replace	Friction & impact surfaces	

15	Staircase (2 nd Floor (Main level) to 3 rd Floor (Upper level)	<p>Stair treads, risers & landing (include lower treads & risers leading into Room 5)</p> <p><i>Stair stringers</i></p> <p>Wall casings</p> <p>Door casings (D side)</p>	<p>Wet scrape & hard cover</p> <p>Paint film stabilization</p> <p>Paint film stabilization</p> <p>Paint film stabilization</p>	Impact surfaces, Poor condition	
16	Room 8	<p>Window trim (include aprons, casings, sills, frames, etc.)</p> <p>Door jambs & stops</p> <p>Door casings</p>	<p>Paint film stabilization</p> <p>Paint film stabilization</p> <p>Paint film stabilization</p>	Poor condition	
17	Room 9	<p>Window trim (include aprons, casings, sills, stops, frames, etc.)</p> <p>Door & stops*</p> <p>Door jambs *</p> <p>Door casings</p> <p>Closet baseboards</p>	<p>Paint film stabilization</p> <p>Remove & replace</p> <p>Wet scrape & enclose with luan, pine or other hard cover</p> <p>Paint film stabilization</p> <p>Paint film stabilization</p>	Poor condition, Friction & impact surfaces	

18	Room 10	Window trim (include aprons, casings, sills, stops, frames, etc.) Wall (plaster, C side under window) Baseboards	Paint film stabilization Remove & replace Paint film stabilization	Poor condition	
19	Hall (3 rd Floor or Upper level)	Door casings Baseboards	Paint film stabilization Paint film stabilization	Poor condition	
20	Porch (1 st Floor or Lower level)	Columns	Paint film stabilization	Poor condition	
21	Porch (2 nd Floor or Main level)	Columns Decorative column supports Balusters & newel post	Paint film stabilization Paint film stabilization Paint film stabilization	Poor condition	
22	Exterior: House – continued on next page	Walls (wood) & wall casings (wood) Trim (include all openings, soffits, fascia, headers, etc.) Door jambs (A side, 1 st Floor to Room 1)	Wet scrape & cover with vinyl Wet scrape & cover with aluminum coilstock Wet scrape & cover with luan, pine or other hard cover Wet scrape & hard cover	Poor condition, Friction & impact surfaces	

		Threshold kickplate (A side, 1 st Floor)	Remove & replace		
		Window stops (any wood not already mentioned)			
23	Garage B	Door jambs (C side)	Wet scrape & cover with luan, pine or other hard cover	Friction surfaces, Poor condition	
		Wall (Interior, B side)	Wet scrape & cover with vinyl		
		Door casing (Interior, D side)	Wet scrape & cover with aluminum coilstock)		
24	Garage D – continued on next page	Walls & wall casings (Exterior)	Wet scrape & cover with vinyl	Poor condition	
		Trim (Exterior: include all openings, soffits, fascia, headers, etc.)	Wet scrape & cover with aluminum coilstock		
		Window & stops (D side)	Remove & replace		
		Door jambs & stops (A & B sides)	Paint film stabilization		
		Door casings (Interior: A side)	Paint film stabilization		
		Ceiling (pink and / or white)	Paint film stabilization		



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		Wall casings (C side white & green)	Paint film stabilization		
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Note: Italicized items are below de minimis levels.

Note: Any substrate that is in damaged or deteriorated condition must first be fixed PRIOR to proceeding with recommendations above.

*May use prehung door.

**If window troughs / wells are still exposed after window replacement, perform paint film stabilization.

Lead paint may still exist on the premises after leaded components have been addressed. It is therefore necessary for the owner to have a monitoring and maintenance schedule. Lead Safe LLC recommends that the owner inspect these areas for any damage or deterioration every six months and upon lease renewal. If there are any signs of deterioration any necessary repairs should be performed by certified personnel, after which clearance testing should be performed. EPA accredited (Under Section 402 of TSCA) training can be obtained from CNY Environmental Institute, Inc. (315) 703-0153 or on the web at www.cnyenv.org

Any renovation work that involves the removal or disturbance of the leaded materials identified in this dwelling must be done in compliance with lead regulations. Any surfaces not tested should be considered lead containing. This report cannot be reproduced without the permission of **Lead Safe LLC** and only then in full.



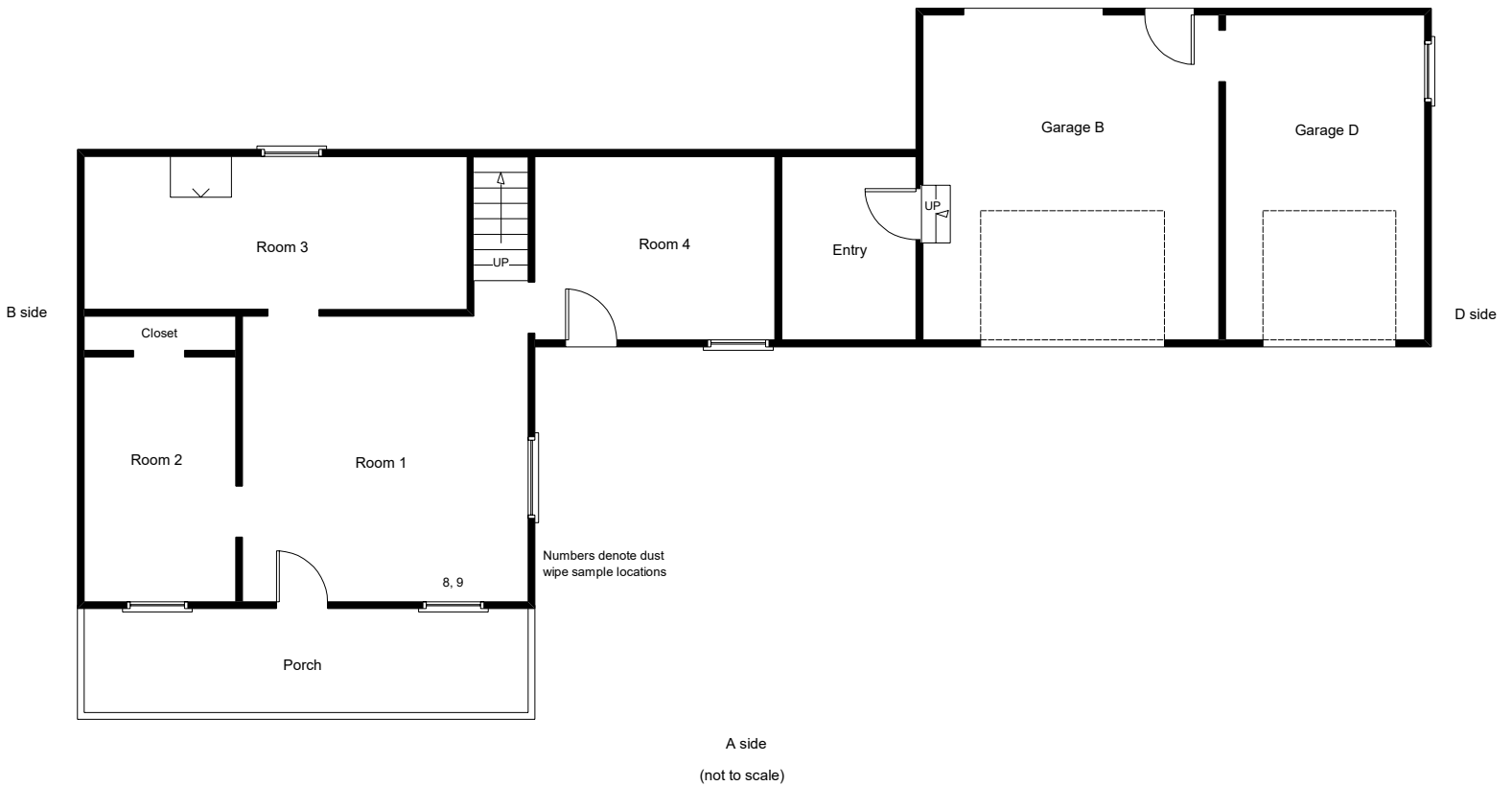
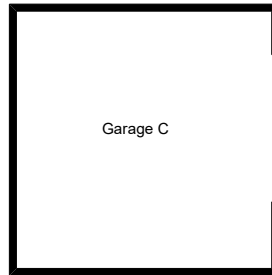
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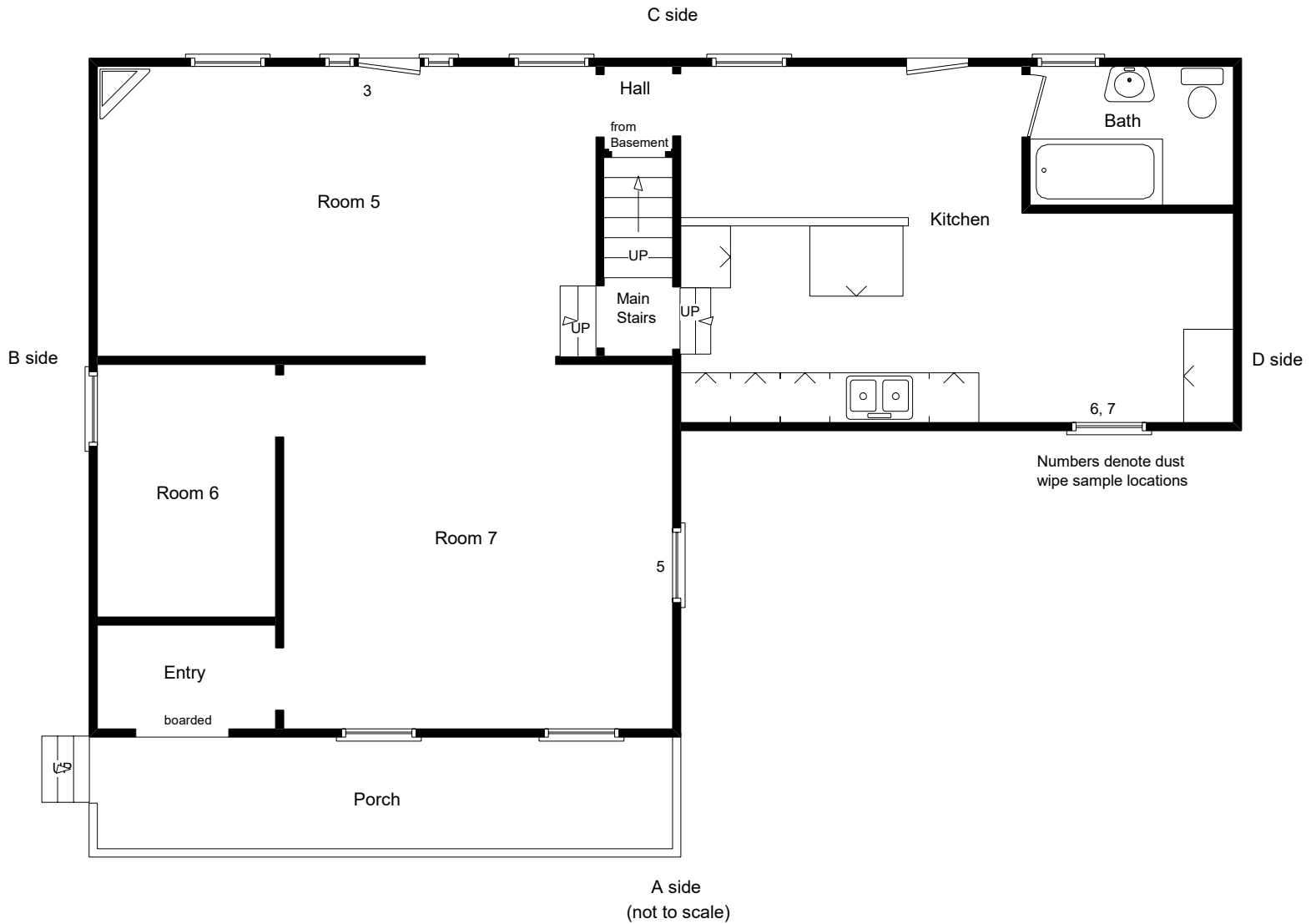
FLOOR PLANS

459 E. Main Street
First Floor (Lower Level)
W. Winfield, New York

C side



459 E. Main Street
Second Floor (Main Floor)
W. Winfield, New York



The floor plan shows three rooms: Room 10 at the top, Room 9 at the bottom left, and Room 8 at the bottom right. Room 10 contains two closets, each labeled 'Closet', and a staircase labeled 'UP'. Room 9 contains a closet labeled 'Closet'. Room 8 contains a closet labeled 'Closet'. The plan also shows a central corridor, several doors, and a staircase labeled 'UP'. The plan is oriented with 'C side' at the top, 'D side' on the right, and 'A side' at the bottom. A note at the bottom right states: 'Numbers denote dust wipe sample locations'.



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BUILDING CONDITION

Building Condition Form for Lead Hazard Risk Assessment

Property address: 459 E Main Street Apt. No. W. W. h Fie 12 NY
Name of property owner: Mohawk Valley Land bank 13 491
Name of risk assessor: Rebecca Markus Date of Assessment 12/14/18

Condition	Yes	No	Comments
Roof missing parts of surfaces (tiles, boards, shakes, etc.)	X		Garage Roofs
Roof has holes or large cracks	X		Garage Roofs
Gutters or downspouts broken		X	
Chimney masonry cracked, bricks loose or missing, obviously out of plumb		X	
Exterior or interior walls have obvious large cracks or holes, requiring more than routine pointing (if masonry) or painting	X		Room 2 - A side wall, 1st Floor garage entry - C side wall, Room 7 walls, Room 5 walls, Room 6 walls, Room 8 walls, Room 9 walls, Room 10 walls
Exterior siding has missing boards or shingles		X	
Water stains on interior walls or ceilings	X		Rooms 1, 2, 6
Walls or ceilings deteriorated			see above, also ceilings; Room 6
More than "very small" amount of paint in a room deteriorated	X		See above, also ceilings in Rooms 1, 6, 2nd Floor Entry, Bath
Two or more windows or doors broken, missing, or boarded up	X		Windows: Rooms 1, 6, 7, Kitchen Doors: 2nd Floor entry, Room 5
Porch or steps have major elements broken, missing, or boarded up		X	
Foundation has major cracks, missing material, structure leans, or visibly unsound	X		C side of house
** Total number	7		

* The "very small" amount is the de minimis amount under the HUD Lead Safe Housing Rule (24 CFR 35.1350(d)), or the amount of paint that is not "paint in poor condition" under the EPA lead training and certification ("402") rule (40 CFR 745.223).

**If the "Yes" column has any checks, the dwelling is usually considered not to be in good condition for the purposes of a risk assessment and conducting a lead hazard screen is not advisable. However, specific conditions and extenuating circumstances should be considered before determining the final condition of the dwelling and the appropriateness of a lead hazard screen. If the "Yes" column has any checks, and a lead hazard screen is to be performed, describe, below, the extenuating circumstances that justify conducting a lead hazard screen.

Notes (including other conditions of concern):



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ALL XRF PAINT TEST RESULTS

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XRF TESTING RESULTS

The table of XRF data on the following page(s) utilizes the abbreviations defined below:

No.	Sample Number
Job	Address of the Subject Property
Level	Tier of the Dwelling Where Testing Occurred
Side	Side or Room or Exterior Relative to address side
Room	Room Where the Component was Located
Component	Component Surface Tested
Feature	Specific Part of Component
Substrate	Material Underneath the Paint
Condition	Condition of the Paint Film
Color	Color (Surface Only)
XRF ID	Serial Number of the XRF Device Used
Pb Conc.	Substrate Corrected Concentration of Lead
Units	Units of Measurement of XRF
Result	Determination of Presence or Absence of LBP
Date/Time	Date and Time of Each XRF Test
User	Name of Certified Inspector/Risk Assessor
Calib.	Side of NIST Standard Used During Calibration Check

The XRF Results that are ≥ 1.0 mg/cm² are Indicated in Boldface Type.

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No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
1	Main E 459									1	mg/cm ²	Positive	12/14/18	9:29:06	Becky Markus	1.0 Front
2	Main E 459									1.1	mg/cm ²	Positive	12/14/18	9:29:22	Becky Markus	1.0 Front
3	Main E 459									1	mg/cm ²	Positive	12/14/18	9:29:37	Becky Markus	1.0 Front
4	Main E 459	1st Floor	A	Garage D	Wall	Outside	Wood	Deteriorated	White	6.9	mg/cm ²	Positive	12/14/18	9:31:53	Becky Markus	
5	Main E 459	1st Floor	A	Garage D	Wall Casing	Outside	Wood	Deteriorated	White	9.6	mg/cm ²	Positive	12/14/18	9:32:09	Becky Markus	
6	Main E 459	1st Floor	A	Garage D	Door Casing	Outside	Wood	Deteriorated	White	3.5	mg/cm ²	Positive	12/14/18	9:32:28	Becky Markus	
7	Main E 459	1st Floor	A	Garage D	Soffit	Outside	Wood	Deteriorated	White	9.6	mg/cm ²	Positive	12/14/18	9:32:46	Becky Markus	
8	Main E 459	1st Floor	A	Garage D	Fascia	Outside	Wood	Deteriorated	White	5.8	mg/cm ²	Positive	12/14/18	9:33:06	Becky Markus	
9	Main E 459	1st Floor	A	Garage B	Wall	Outside	Wood	Deteriorated	White	6.5	mg/cm ²	Positive	12/14/18	9:33:22	Becky Markus	
10	Main E 459	1st Floor	A	Garage B	Door Jamb	Outside	Wood	Deteriorated	White	0.3	mg/cm ²	Negative	12/14/18	9:33:39	Becky Markus	
11	Main E 459	1st Floor	A	Garage D	Door Jamb	Outside	Wood	Deteriorated	White	10.5	mg/cm ²	Positive	12/14/18	9:33:56	Becky Markus	
12	Main E 459	1st Floor	A	Garage D	Door Stop	Outside	Wood	Deteriorated	White	1.8	mg/cm ²	Positive	12/14/18	9:34:11	Becky Markus	
13	Main E 459	1st Floor	D	Garage D	Wall	Outside	Wood	Deteriorated	White	1.5	mg/cm ²	Positive	12/14/18	9:34:53	Becky Markus	
14	Main E 459	1st Floor	D	Garage D	Wall Casing	Outside	Wood	Deteriorated	White	3.1	mg/cm ²	Positive	12/14/18	9:35:07	Becky Markus	
15	Main E 459	1st Floor	D	Garage D	Soffit	Outside	Wood	Deteriorated	White	1	mg/cm ²	Positive	12/14/18	9:35:28	Becky Markus	
16	Main E 459	1st Floor	D	Garage D	Fascia	Outside	Wood	Deteriorated	White	4.7	mg/cm ²	Positive	12/14/18	9:35:54	Becky Markus	
17	Main E 459	1st Floor	D	Garage D	Window Sash	Outside	Wood	Deteriorated	White	8.1	mg/cm ²	Positive	12/14/18	9:36:32	Becky Markus	
18	Main E 459	1st Floor	D	Garage D	Window Case	Outside	Wood	Deteriorated	White	6	mg/cm ²	Positive	12/14/18	9:36:53	Becky Markus	
19	Main E 459	1st Floor	D	Garage D	Window Sill	Outside	Wood	Deteriorated	White	6.7	mg/cm ²	Positive	12/14/18	9:37:08	Becky Markus	
20	Main E 459	1st Floor	C	Garage D	Wall	Outside	Wood	Deteriorated	White	4	mg/cm ²	Positive	12/14/18	9:37:52	Becky Markus	
21	Main E 459	1st Floor	C	Garage B	Wall Casing	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:38:48	Becky Markus	
22	Main E 459	1st Floor	C	Garage B	Wall Casing	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:39:03	Becky Markus	
23	Main E 459	1st Floor	C	Garage D	Wall Casing	Outside	Wood	Deteriorated	White	6.8	mg/cm ²	Positive	12/14/18	9:39:11	Becky Markus	
24	Main E 459	1st Floor	C	Garage D	Soffit	Outside	Wood	Deteriorated	White	3.4	mg/cm ²	Positive	12/14/18	9:39:35	Becky Markus	
25	Main E 459	1st Floor	C	Garage D	Fascia	Outside	Wood	Deteriorated	White	3.4	mg/cm ²	Positive	12/14/18	9:39:55	Becky Markus	
26	Main E 459	1st Floor	A	Garage D	Door Casing	Inside	Wood	Deteriorated	White	5.5	mg/cm ²	Positive	12/14/18	9:40:59	Becky Markus	
27	Main E 459	1st Floor	B	Garage D	Wall	Inside	Wood	Deteriorated	White	0.4	mg/cm ²	Negative	12/14/18	9:41:18	Becky Markus	
28	Main E 459	1st Floor	B	Garage D	Wall	Inside	Wood	Deteriorated	Blue	0.3	mg/cm ²	Negative	12/14/18	9:41:36	Becky Markus	
29	Main E 459	1st Floor	B	Garage D	Support	Inside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:42:04	Becky Markus	
30	Main E 459	1st Floor	D	Garage D	Support	Inside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:42:28	Becky Markus	
31	Main E 459	1st Floor	D	Garage D	Ceiling	Inside	Wood	Deteriorated	White	1.9	mg/cm ²	Positive	12/14/18	9:43:15	Becky Markus	
32	Main E 459	1st Floor	D	Garage D	Ceiling	Inside	Wood	Deteriorated	Pink	2.9	mg/cm ²	Positive	12/14/18	9:43:31	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
33	Main E 459	1st Floor	B	Garage D	Door Casing	Inside	Wood	Deteriorated	White	0.3	mg/cm ²	Negative	12/14/18	9:44:21	Becky Markus	
34	Main E 459	1st Floor	B	Garage D	Door Stop	Inside	Wood	Deteriorated	White	5.6	mg/cm ²	Positive	12/14/18	9:44:41	Becky Markus	
35	Main E 459	1st Floor	B	Garage D	Door Jamb	Inside	Wood	Deteriorated	White	5.8	mg/cm ²	Positive	12/14/18	9:44:57	Becky Markus	
36	Main E 459	1st Floor	C	Garage D	Wall Casing	Inside	Wood	Deteriorated	White	6.7	mg/cm ²	Positive	12/14/18	9:45:19	Becky Markus	
37	Main E 459	1st Floor	C	Garage D	Wall Casing	Inside	Wood	Deteriorated	Green	7	mg/cm ²	Positive	12/14/18	9:45:38	Becky Markus	
38	Main E 459	1st Floor	B	Garage D	Wall	Inside	Wood	Deteriorated	Orange	-0.1	mg/cm ²	Negative	12/14/18	9:46:09	Becky Markus	
39	Main E 459	1st Floor	A	Garage B	Wall	Outside	Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/14/18	9:47:59	Becky Markus	
40	Main E 459	1st Floor	A	Garage B	Wall Casing	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:48:12	Becky Markus	
41	Main E 459	1st Floor	A	Garage B	Door Casing	Outside	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/14/18	9:48:31	Becky Markus	
42	Main E 459	1st Floor	A	Garage B	Door Jamb	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:48:46	Becky Markus	
43	Main E 459	1st Floor	A	Garage B	Soffit	Outside	Wood	Deteriorated BD	White	-0.2	mg/cm ²	Negative	12/14/18	9:49:10	Becky Markus	
44	Main E 459	1st Floor	A	Garage B	Fascia	Outside	Wood	Deteriorated BD	White	-0.1	mg/cm ²	Negative	12/14/18	9:49:29	Becky Markus	
45	Main E 459	1st Floor	A	Garage B	Fascia Upper	Outside	Wood	Deteriorated BD	White	0	mg/cm ²	Negative	12/14/18	9:49:45	Becky Markus	
46	Main E 459	1st Floor	C	Garage B	Fascia	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:50:21	Becky Markus	
47	Main E 459	1st Floor	C	Garage B	Soffit	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:50:35	Becky Markus	
48	Main E 459	1st Floor	C	Garage B	Door Casing	Outside	Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/14/18	9:50:54	Becky Markus	
49	Main E 459	1st Floor	C	Garage B	Door	Outside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:51:08	Becky Markus	
50	Main E 459	1st Floor	C	Garage B	Door Jamb	Outside	Wood	Deteriorated	Green	1.2	mg/cm ²	Positive	12/14/18	9:51:47	Becky Markus	
51	Main E 459	1st Floor	A	Garage B	Support	Inside	Wood	Deteriorated	Black	-0.2	mg/cm ²	Negative	12/14/18	9:54:17	Becky Markus	
52	Main E 459	1st Floor	A	Garage B	Support	Inside	Wood	Deteriorated	White	-0.3	mg/cm ²	Negative	12/14/18	9:54:32	Becky Markus	
53	Main E 459	1st Floor	A	Garage B	Door Casing	Inside	Wood	Deteriorated	Gray	-0.1	mg/cm ²	Negative	12/14/18	9:55:01	Becky Markus	
54	Main E 459	1st Floor	B	Garage B	Door Casing	Inside	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/14/18	9:55:31	Becky Markus	
55	Main E 459	1st Floor	B	Garage B	Door Stop	Inside	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/14/18	9:55:50	Becky Markus	
56	Main E 459	1st Floor	B	Garage B	Door	Inside	Metal	Deteriorated	Gray	0	mg/cm ²	Negative	12/14/18	9:56:27	Becky Markus	
57	Main E 459	1st Floor	C	Garage B	Door Jamb	Inside	Wood	Deteriorated	Green	6.6	mg/cm ²	Positive	12/14/18	9:57:09	Becky Markus	
58	Main E 459	1st Floor	C	Garage B	Door	Inside	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/14/18	9:57:26	Becky Markus	
59	Main E 459	1st Floor	C	Garage B	Door Casing	Inside	Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	9:57:39	Becky Markus	
60	Main E 459	1st Floor	D	Garage B	Wall	Inside	Wood	Deteriorated	White	6.6	mg/cm ²	Positive	12/14/18	9:58:30	Becky Markus	
61	Main E 459	1st Floor	D	Garage B	Support	Inside	Wood	Deteriorated	Black	0.1	mg/cm ²	Negative	12/14/18	9:58:49	Becky Markus	
62	Main E 459	1st Floor	D	Garage B	Door Casing	Inside	Wood	Deteriorated	White	7.3	mg/cm ²	Positive	12/14/18	9:59:18	Becky Markus	
63	Main E 459	1st Floor	D	Garage C	Door Header		Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/14/18	10:02:27	Becky Markus	
64	Main E 459	1st Floor	A	Garage C	Beam		Wood	Deteriorated	White	0	mg/cm ²	Negative	12/14/18	10:02:52	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
65	Main E 459									1	mg/cm ²	Positive	12/14/18	10:41:39	Becky Markus	1.0 Front
66	Main E 459									1	mg/cm ²	Positive	12/14/18	10:41:54	Becky Markus	1.0 Front
67	Main E 459									1	mg/cm ²	Positive	12/14/18	10:42:09	Becky Markus	1.0 Front
68	Main E 459	1st Floor	A	Outside	Wall		Wood	Deteriorated	White	4.4	mg/cm ²	Positive	12/14/18	10:43:46	Becky Markus	
69	Main E 459	1st Floor	A	Outside	Wall	Casing	Wood	Deteriorated	White	0.4	mg/cm ²	Negative	12/14/18	10:44:02	Becky Markus	
70	Main E 459	1st Floor	A	Outside	Window Case	Outer	Wood	Deteriorated	White	0.5	mg/cm ²	Negative	12/14/18	10:44:42	Becky Markus	
71	Main E 459	1st Floor	A	Outside	Window Case	Outer	Wood	Deteriorated	White	1.1	mg/cm ²	Positive	12/14/18	10:44:51	Becky Markus	
72	Main E 459	1st Floor	A	Outside	Window Case	Inner	Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/14/18	10:45:20	Becky Markus	
73	Main E 459	1st Floor	A	Outside	Window Sill		Wood	Deteriorated	White	0.3	mg/cm ²	Negative	12/14/18	10:45:36	Becky Markus	
74	Main E 459	1st Floor	A	Outside	Door Casing		Wood	Deteriorated	White	4.5	mg/cm ²	Positive	12/14/18	10:46:05	Becky Markus	
75	Main E 459	1st Floor	A	Outside	Door Jamb		Wood	Deteriorated	White	10.4	mg/cm ²	Positive	12/14/18	10:46:27	Becky Markus	
76	Main E 459	1st Floor	A	Outside	Door	Stop	Wood	Deteriorated	White	5.4	mg/cm ²	Positive	12/14/18	10:47:39	Becky Markus	
77	Main E 459	1st Floor	A	Outside	Door		Wood	Deteriorated	Purple	24.9	mg/cm ²	Positive	12/14/18	10:47:58	Becky Markus	
78	Main E 459	1st Floor	D	Outside	Wall	Casing	Wood	Deteriorated	White	5.6	mg/cm ²	Positive	12/14/18	10:48:53	Becky Markus	
79	Main E 459	2nd Floor	D	Outside	Wall		Wood	Deteriorated	White	4.2	mg/cm ²	Positive	12/14/18	10:49:45	Becky Markus	
80	Main E 459	1st Floor	D	Outside	Window Case		Wood	Deteriorated	White	14.3	mg/cm ²	Positive	12/14/18	10:50:08	Becky Markus	
81	Main E 459	1st Floor	D	Outside	Window Sill		Wood	Deteriorated	White	0.5	mg/cm ²	Negative	12/14/18	10:50:27	Becky Markus	
82	Main E 459	1st Floor	D	Outside	Wall	Casing	Wood	Deteriorated	Beige	5.1	mg/cm ²	Positive	12/14/18	10:50:57	Becky Markus	
83	Main E 459	1st Floor	A	Outside	Wall	Casing	Wood	Deteriorated	Green	8.4	mg/cm ²	Positive	12/14/18	10:51:16	Becky Markus	
84	Main E 459	1st Floor	A	Outside	Wall		Wood	Deteriorated	Green	18.6	mg/cm ²	Positive	12/14/18	10:51:30	Becky Markus	
85	Main E 459	1st Floor	A	Outside	Window Case		Wood	Deteriorated	Green	11.7	mg/cm ²	Positive	12/14/18	10:52:26	Becky Markus	
86	Main E 459	1st Floor	A	Outside	Window Sill		Wood	Deteriorated	Green	12.8	mg/cm ²	Positive	12/14/18	10:52:39	Becky Markus	
87	Main E 459	1st Floor	A	Outside	Window Stop		Wood	Deteriorated	Green	9.1	mg/cm ²	Positive	12/14/18	10:52:59	Becky Markus	
88	Main E 459	1st Floor	A	Outside	Header	Header	Wood	Deteriorated	Green	22.6	mg/cm ²	Positive	12/14/18	10:53:19	Becky Markus	
89	Main E 459	1st Floor	A	Outside	Door Casing	Inner	Wood	Deteriorated BD	Green	-0.1	mg/cm ²	Negative	12/14/18	10:54:02	Becky Markus	
90	Main E 459	1st Floor	A	Outside	Door Casing	Inner	Wood	Deteriorated BD	Purple	-0.1	mg/cm ²	Negative	12/14/18	10:54:18	Becky Markus	
91	Main E 459	1st Floor	A	Outside	Threshold	Kick plate	Wood	Deteriorated	Green	2.2	mg/cm ²	Positive	12/14/18	10:55:07	Becky Markus	
92	Main E 459	1st Floor	A	Outside	Door		Metal	Deteriorated	Purple	0	mg/cm ²	Negative	12/14/18	10:55:47	Becky Markus	
93	Main E 459	1st Floor	A	Outside	Door		Metal	Deteriorated	Green	0	mg/cm ²	Negative	12/14/18	10:56:06	Becky Markus	
94	Main E 459	1st Floor	A	Porch	Column	2 - o	Wood	Deteriorated	Green	8.9	mg/cm ²	Positive	12/14/18	10:57:20	Becky Markus	
95	Main E 459	2nd Floor	A	Porch	Floor		Wood	Deteriorated	Green	0.3	mg/cm ²	Negative	12/14/18	10:59:28	Becky Markus	
96	Main E 459	2nd Floor	A	Porch	Column	6 - o	Wood	Deteriorated	Green	6.9	mg/cm ²	Positive	12/14/18	10:59:51	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
97	Main E 459	2nd Floor	A	Porch	Column Support	Decorative	Wood	Deteriorated BD	Black	5.8	mg/cm ²	Positive	12/14/18	11:01:19	Becky Markus	
98	Main E 459	2nd Floor	A	Porch	Rail Cap		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/14/18	11:01:58	Becky Markus	
99	Main E 459	2nd Floor	A	Porch	Rail Cap		Wood	Deteriorated	Green	0.2	mg/cm ²	Negative	12/14/18	11:02:08	Becky Markus	
100	Main E 459	2nd Floor	A	Porch	Rail Cap	Lower	Wood	Deteriorated	Green	0	mg/cm ²	Negative	12/14/18	11:02:34	Becky Markus	
101	Main E 459	2nd Floor	A	Porch	Baluster		Wood	Deteriorated	Green	12.9	mg/cm ²	Positive	12/14/18	11:03:08	Becky Markus	
102	Main E 459	2nd Floor	B	Porch	Baluster		Wood	Deteriorated	Green	10.8	mg/cm ²	Positive	12/14/18	11:03:22	Becky Markus	
103	Main E 459	2nd Floor	B	Porch	Rail Cap	Lower	Wood	Deteriorated	Green	0	mg/cm ²	Negative	12/14/18	11:03:46	Becky Markus	
104	Main E 459	2nd Floor	B	Porch	Rail Cap		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/14/18	11:04:05	Becky Markus	
105	Main E 459	2nd Floor	B	Porch	Column		Wood	Deteriorated	Green	8.4	mg/cm ²	Positive	12/14/18	11:04:30	Becky Markus	
106	Main E 459	2nd Floor	B	Porch	Column Support	Decorative	Wood	Deteriorated	Black	16	mg/cm ²	Positive	12/14/18	11:05:14	Becky Markus	
107	Main E 459	2nd Floor	D	Porch	Column Support	Decorative	Wood	Deteriorated	Black	12.9	mg/cm ²	Positive	12/14/18	11:05:47	Becky Markus	
108	Main E 459	2nd Floor	D	Porch	Column		Wood	Deteriorated	Green	8.8	mg/cm ²	Positive	12/14/18	11:06:17	Becky Markus	
109	Main E 459	2nd Floor	D	Porch	Rail Cap		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/14/18	11:06:34	Becky Markus	
110	Main E 459	2nd Floor	D	Porch	Rail Cap	Lower	Wood	Deteriorated	Green	0	mg/cm ²	Negative	12/14/18	11:06:56	Becky Markus	
111	Main E 459	2nd Floor	D	Porch	Baluster		Wood	Deteriorated	Green	8.5	mg/cm ²	Positive	12/14/18	11:07:19	Becky Markus	
112	Main E 459	2nd Floor	D	Porch	Newel Post		Wood	Deteriorated	Green	5.5	mg/cm ²	Positive	12/14/18	11:07:45	Becky Markus	
113	Main E 459	2nd Floor	D	Porch	Stair Tread		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/14/18	11:08:11	Becky Markus	
114	Main E 459	2nd Floor	D	Porch	Stair Stringer		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/14/18	11:08:37	Becky Markus	
115	Main E 459	2nd Floor	D	Porch	Stair Riser		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/14/18	11:09:05	Becky Markus	
116	Main E 459	2nd Floor	A	Outside	Window Case		Wood	Deteriorated	Green	6.9	mg/cm ²	Positive	12/14/18	11:09:57	Becky Markus	
117	Main E 459	2nd Floor	A	Outside	Window Sill		Wood	Deteriorated	Green	6.6	mg/cm ²	Positive	12/14/18	11:10:13	Becky Markus	
118	Main E 459	2nd Floor	A	Outside	Window Stop		Wood	Intact	Green	13.7	mg/cm ²	Positive	12/14/18	11:10:43	Becky Markus	
119	Main E 459	2nd Floor	A	Outside	Door Casing		Wood	Deteriorated	Beige	16	mg/cm ²	Positive	12/14/18	11:11:06	Becky Markus	
120	Main E 459	2nd Floor	A	Outside	Wall		Wood	Intact	Green	1.4	mg/cm ²	Positive	12/14/18	11:11:54	Becky Markus	
121	Main E 459	2nd Floor	A	Outside	Wall Clapboard	Underneath	Wood	Deteriorated	Beige	23.9	mg/cm ²	Positive	12/14/18	11:12:30	Becky Markus	
122	Main E 459	2nd Floor	B	Outside	Wall		Wood	Deteriorated	Beige	25.5	mg/cm ²	Positive	12/14/18	11:13:35	Becky Markus	
123	Main E 459	2nd Floor	B	Outside	Wall	Casing	Wood	Deteriorated	Beige	27.5	mg/cm ²	Positive	12/14/18	11:13:58	Becky Markus	
124	Main E 459	2nd Floor	B	Outside	Window Case		Wood	Deteriorated	Beige	9	mg/cm ²	Positive	12/14/18	11:14:26	Becky Markus	
125	Main E 459	2nd Floor	B	Outside	Window Sill		Wood	Deteriorated	Beige	12	mg/cm ²	Positive	12/14/18	11:14:53	Becky Markus	
126	Main E 459	2nd Floor	B	Outside	Window Stop		Wood	Deteriorated	White	11.6	mg/cm ²	Positive	12/14/18	11:15:15	Becky Markus	
127	Main E 459	2nd Floor	B	Outside	Window Sash		Wood	Deteriorated	Green	1.2	mg/cm ²	Positive	12/14/18	11:15:56	Becky Markus	
128	Main E 459	2nd Floor	B	Outside	Soffit		Wood	Deteriorated	Beige	22.9	mg/cm ²	Positive	12/14/18	11:16:29	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
129	Main E 459	2nd Floor	B	Outside	Fascia		Wood	Deteriorated	Beige	21.5	mg/cm ²	Positive	12/14/18	11:16:52	Becky Markus	
130	Main E 459	2nd Floor	C	Outside	Wall		Wood	Deteriorated	Beige	11.6	mg/cm ²	Positive	12/14/18	11:17:23	Becky Markus	
131	Main E 459	2nd Floor	C	Outside	Wall	Casing	Wood	Deteriorated	Beige	-0.1	mg/cm ²	Negative	12/14/18	11:17:41	Becky Markus	
132	Main E 459	2nd Floor	C	Outside	Window Case		Wood	Deteriorated	Beige	6.1	mg/cm ²	Positive	12/14/18	11:18:06	Becky Markus	
133	Main E 459	2nd Floor	C	Outside	Window Stop		Wood	Deteriorated	White	5.8	mg/cm ²	Positive	12/14/18	11:18:25	Becky Markus	
134	Main E 459	2nd Floor	C	Outside	Window Sash		Wood	Intact	Purple	0.2	mg/cm ²	Negative	12/14/18	11:19:12	Becky Markus	
135	Main E 459	2nd Floor	C	Outside	Window Frame		Wood	Intact	Purple	0.1	mg/cm ²	Negative	12/14/18	11:19:28	Becky Markus	
136	Main E 459	2nd Floor	C	Outside	Door		Wood	Deteriorated BD	Purple	0.2	mg/cm ²	Negative	12/14/18	11:19:58	Becky Markus	
137	Main E 459	2nd Floor	C	Outside	Door	Stop	Wood	Deteriorated	Purple	-0.1	mg/cm ²	Negative	12/14/18	11:20:20	Becky Markus	
138	Main E 459	2nd Floor	C	Outside	Soffit		Wood	Deteriorated	Beige	5.7	mg/cm ²	Positive	12/14/18	11:21:00	Becky Markus	
139	Main E 459	2nd Floor	C	Outside	Fascia		Wood	Deteriorated	Beige	3.4	mg/cm ²	Positive	12/14/18	11:21:25	Becky Markus	
140	Main E 459	2nd Floor	C	Outside	Door Casing		Wood	Deteriorated	Beige	2	mg/cm ²	Positive	12/14/18	11:22:00	Becky Markus	
141	Main E 459	2nd Floor	C	Outside	Door		Wood	Deteriorated	Purple	1	mg/cm ²	Positive	12/14/18	11:22:25	Becky Markus	
142	Main E 459	2nd Floor	C	Outside	Door	Stop	Wood	Deteriorated BD	Purple	1.3	mg/cm ²	Positive	12/14/18	11:23:02	Becky Markus	
143	Main E 459	2nd Floor	C	Outside	Door Jamb		Wood	Deteriorated BD	Purple	6.4	mg/cm ²	Positive	12/14/18	11:23:30	Becky Markus	
144	Main E 459	2nd Floor	C	Outside	Window Sash		Wood	Deteriorated	Green	3.8	mg/cm ²	Positive	12/14/18	11:24:05	Becky Markus	
145	Main E 459	1st Floor	A	Outside	Door Casing	Outer	Wood	Intact	Green	-0.1	mg/cm ²	Negative	12/14/18	11:27:26	Becky Markus	
146	Main E 459									1.1	mg/cm ²	Positive	12/14/18	11:28:42	Becky Markus	1.0 Front
147	Main E 459									1	mg/cm ²	Positive	12/14/18	11:30:02	Becky Markus	1.0 Front
148	Main E 459									1	mg/cm ²	Positive	12/14/18	11:30:17	Becky Markus	1.0 Front
149	Main E 459									1	mg/cm ²	Positive	12/14/18	11:30:32	Becky Markus	1.0 Front
150	Main E 459									1.1	mg/cm ²	Positive	12/17/18	9:33:29	Becky Markus	1.0 Front
151	Main E 459									1	mg/cm ²	Positive	12/17/18	9:33:44	Becky Markus	1.0 Front
152	Main E 459									1.1	mg/cm ²	Positive	12/17/18	9:33:59	Becky Markus	1.0 Front
153	Main E 459									1.1	mg/cm ²	Positive	12/17/18	9:34:18	Becky Markus	1.0 Front
154	Main E 459	1st Floor		Room 1	Ceiling		Drywall	Deteriorated	White	0	mg/cm ²	Negative	12/17/18	9:36:17	Becky Markus	
155	Main E 459	1st Floor	A	Room 1	Wall		Drywall	Deteriorated BD	Yellow	0.1	mg/cm ²	Negative	12/17/18	9:36:51	Becky Markus	
156	Main E 459	1st Floor	B	Room 1	Wall		Drywall	Deteriorated BD	Yellow	0.2	mg/cm ²	Negative	12/17/18	9:37:06	Becky Markus	
157	Main E 459	1st Floor	C	Room 1	Wall		Drywall	Deteriorated	Yellow	0.2	mg/cm ²	Negative	12/17/18	9:37:25	Becky Markus	
158	Main E 459	1st Floor	D	Room 1	Wall		Concrete	Deteriorated	Yellow	0	mg/cm ²	Negative	12/17/18	9:37:44	Becky Markus	
159	Main E 459	1st Floor	D	Room 1	Baseboard	Older	Wood	Deteriorated BD	Yellow	16.3	mg/cm ²	Positive	12/17/18	9:38:10	Becky Markus	
160	Main E 459	1st Floor	Lower	Room 1	Baseboard	Newer	Wood	Deteriorated BD	Yellow	0.9	mg/cm ²	Negative	12/17/18	9:39:03	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
161	Main E 459	1st Floor	D	Room 1	Window Sill		Wood	Deteriorated BD	Yellow	0.9	mg/cm ²	Negative	12/17/18	9:39:34	Becky Markus	
162	Main E 459	1st Floor	D	Room 1	Window Frame		Wood	Intact	Yellow	0.6	mg/cm ²	Negative	12/17/18	9:39:59	Becky Markus	
163	Main E 459	1st Floor	D	Room 1	Window Stop		Wood	Intact	Yellow	0.1	mg/cm ²	Negative	12/17/18	9:40:17	Becky Markus	
164	Main E 459	1st Floor		Room 1	Ceiling	Crown mold	Wood	Intact	Yellow	0	mg/cm ²	Negative	12/17/18	9:40:47	Becky Markus	
165	Main E 459	1st Floor	D	Room 1	Window Sash	Header	Wood	Intact	Yellow	0.9	mg/cm ²	Negative	12/17/18	9:41:36	Becky Markus	
166	Main E 459	1st Floor	D	Room 1	Window Sash	Crown mold	Wood	Intact	Yellow	0.7	mg/cm ²	Negative	12/17/18	9:42:02	Becky Markus	
167	Main E 459	1st Floor	A	Room 1	Window Sill		Wood	Deteriorated	Yellow	16.8	mg/cm ²	Positive	12/17/18	9:42:55	Becky Markus	
168	Main E 459	1st Floor	A	Room 1	Window Frame		Wood	Deteriorated	Yellow	17.4	mg/cm ²	Positive	12/17/18	9:43:11	Becky Markus	
169	Main E 459	1st Floor	A	Room 1	Window Case		Wood	Deteriorated	Yellow	16.3	mg/cm ²	Positive	12/17/18	9:43:23	Becky Markus	
170	Main E 459	1st Floor	A	Room 1	Door		Metal	Deteriorated BD	White	0.2	mg/cm ²	Negative	12/17/18	9:43:57	Becky Markus	
171	Main E 459	1st Floor	A	Room 1	Door Jamb		Wood	Deteriorated	Gray	-0.1	mg/cm ²	Negative	12/17/18	9:44:19	Becky Markus	
172	Main E 459	1st Floor	B	Room 1	Door Casing		Wood	Intact	Yellow	1	mg/cm ²	Positive	12/17/18	9:44:45	Becky Markus	
173	Main E 459	1st Floor	B	Room 1	Door Jamb		Wood	Deteriorated BD	Yellow	4.4	mg/cm ²	Positive	12/17/18	9:45:10	Becky Markus	
174	Main E 459	1st Floor	B	Room 1	Door	Stop	Wood	Intact	Yellow	14.4	mg/cm ²	Positive	12/17/18	9:45:29	Becky Markus	
175	Main E 459	1st Floor	C	Room 1	Door Casing		Wood	Deteriorated	Yellow	13.6	mg/cm ²	Positive	12/17/18	9:45:51	Becky Markus	
176	Main E 459	1st Floor	C	Room 1	Door Jamb		Wood	Deteriorated	Yellow	10.5	mg/cm ²	Positive	12/17/18	9:46:04	Becky Markus	
177	Main E 459	1st Floor	C	Room 1	Door	Stop	Wood	Deteriorated	Yellow	8	mg/cm ²	Positive	12/17/18	9:46:20	Becky Markus	
178	Main E 459	1st Floor	D	Room 1	Door Casing		Wood	Deteriorated	Yellow	1.3	mg/cm ²	Positive	12/17/18	9:47:05	Becky Markus	
179	Main E 459	1st Floor	D	Room 1	Door Jamb		Wood	Deteriorated	Beige	15.7	mg/cm ²	Positive	12/17/18	9:47:26	Becky Markus	
180	Main E 459	1st Floor	D	Room 2	Ceiling		Plaster	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	9:49:59	Becky Markus	
181	Main E 459	1st Floor	B	Room 2	Wall		Drywall	Deteriorated	Multi-Color	0.1	mg/cm ²	Negative	12/17/18	9:50:46	Becky Markus	
182	Main E 459	1st Floor	B	Room 2	Wall		Concrete	Deteriorated	Multi-Color	0	mg/cm ²	Negative	12/17/18	9:51:11	Becky Markus	
183	Main E 459	1st Floor	B	Room 2	Wall		Concrete	Deteriorated	Multi-Color	-0.1	mg/cm ²	Negative	12/17/18	9:51:19	Becky Markus	
184	Main E 459	1st Floor	B	Room 2	Wall		Concrete	Deteriorated	Multi-Color	-0.1	mg/cm ²	Negative	12/17/18	9:51:26	Becky Markus	
185	Main E 459	1st Floor	C	Room 2	Closet Wall	C wall in clos	Wood	Deteriorated	White	-0.2	mg/cm ²	Negative	12/17/18	9:51:58	Becky Markus	
186	Main E 459	1st Floor	C	Room 2	Closet Wall	C wall in clos	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	9:52:06	Becky Markus	
187	Main E 459	1st Floor	C	Room 2	Closet Wall	B wall in clos	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	9:52:14	Becky Markus	
188	Main E 459	1st Floor	C	Room 2	Closet Ceiling		Wood	Deteriorated	White	0	mg/cm ²	Negative	12/17/18	9:52:29	Becky Markus	
189	Main E 459	1st Floor	C	Room 2	Closet Ceiling		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	9:52:46	Becky Markus	
190	Main E 459	1st Floor	C	Room 2	Closet Wall	D wall in clos	Wood	Deteriorated	White	27.9	mg/cm ²	Positive	12/17/18	9:53:32	Becky Markus	
191	Main E 459	1st Floor	D	Room 2	Wall		Plaster	Deteriorated	White	0	mg/cm ²	Negative	12/17/18	9:54:22	Becky Markus	
192	Main E 459	1st Floor	A	Room 2	Window Sill		Wood	Deteriorated	Beige	6.8	mg/cm ²	Positive	12/17/18	9:54:59	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
193	Main E 459	1st Floor	A	Room 2	Window Apron		Wood	Deteriorated	Beige	4.5	mg/cm ²	Positive	12/17/18	9:55:12	Becky Markus	
194	Main E 459	1st Floor	A	Room 2	Window Frame		Wood	Deteriorated	Beige	13.6	mg/cm ²	Positive	12/17/18	9:55:25	Becky Markus	
195	Main E 459	1st Floor	A	Room 2	Window Frame		Wood	Deteriorated	White	13.2	mg/cm ²	Positive	12/17/18	9:55:41	Becky Markus	
196	Main E 459	1st Floor	A	Room 2	Window Case		Wood	Deteriorated	White	14.7	mg/cm ²	Positive	12/17/18	9:55:55	Becky Markus	
197	Main E 459	1st Floor	A	Room 2	Window Case		Wood	Deteriorated	Beige	6.7	mg/cm ²	Positive	12/17/18	9:56:09	Becky Markus	
198	Main E 459	1st Floor	A	Room 3	Wall		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/17/18	9:57:25	Becky Markus	
199	Main E 459	1st Floor	A	Room 3	Chimney		Brick	Deteriorated	Beige	2.1	mg/cm ²	Positive	12/17/18	9:58:20	Becky Markus	
200	Main E 459	1st Floor	A	Room 3	Support		Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	9:59:00	Becky Markus	
201	Main E 459	1st Floor	A	Room 3	Support		Wood	Deteriorated	Red	-0.1	mg/cm ²	Negative	12/17/18	9:59:17	Becky Markus	
202	Main E 459	1st Floor	C	Room 3	Window Sash		Wood	Deteriorated	Brown	6.4	mg/cm ²	Positive	12/17/18	10:00:18	Becky Markus	
203	Main E 459	1st Floor	C	Room 3	Tank		Metal	Deteriorated	Gray	0	mg/cm ²	Negative	12/17/18	10:00:40	Becky Markus	
204	Main E 459	1st Floor	D	Room 3	Stair Stringer		Wood	Deteriorated	Green	4.1	mg/cm ²	Positive	12/17/18	10:01:19	Becky Markus	
205	Main E 459	1st Floor	C	Room 3	Shelf	Support	Wood	Deteriorated	White	-0.2	mg/cm ²	Negative	12/17/18	10:01:56	Becky Markus	
206	Main E 459	1st Floor	A	Room 4	Wall		Drywall	Intact	Brown	0.1	mg/cm ²	Negative	12/17/18	10:03:52	Becky Markus	
207	Main E 459	1st Floor	B	Room 4	Wall		Drywall	Deteriorated BD	Brown	0.1	mg/cm ²	Negative	12/17/18	10:04:16	Becky Markus	
208	Main E 459	1st Floor	C	Room 4	Wall		Drywall	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	10:04:36	Becky Markus	
209	Main E 459	1st Floor	D	Room 4	Wall		Drywall	Deteriorated BD	Brown	0.1	mg/cm ²	Negative	12/17/18	10:05:05	Becky Markus	
210	Main E 459	1st Floor	D	Room 4	Door Casing		Wood	Deteriorated	Beige	16.1	mg/cm ²	Positive	12/17/18	10:05:30	Becky Markus	
211	Main E 459	1st Floor	D	Room 4	Door Jamb		Wood	Deteriorated	Beige	7.6	mg/cm ²	Positive	12/17/18	10:06:23	Becky Markus	
212	Main E 459	1st Floor	D	Room 4	Door	Stop	Wood	Deteriorated	Beige	18	mg/cm ²	Positive	12/17/18	10:06:39	Becky Markus	
213	Main E 459	1st Floor	A	Room 4	Baseboard		Wood	Deteriorated	Beige	13.8	mg/cm ²	Positive	12/17/18	10:07:00	Becky Markus	
214	Main E 459	1st Floor	A	Room 4	Window Apron		Wood	Deteriorated	Beige	16.9	mg/cm ²	Positive	12/17/18	10:07:25	Becky Markus	
215	Main E 459	1st Floor	A	Room 4	Window Sill		Wood	Deteriorated BD	Beige	0.6	mg/cm ²	Negative	12/17/18	10:07:44	Becky Markus	
216	Main E 459	1st Floor	A	Room 4	Window Stop		Wood	Deteriorated	Beige	5.5	mg/cm ²	Positive	12/17/18	10:07:59	Becky Markus	
217	Main E 459	1st Floor	A	Room 4	Window Case		Wood	Deteriorated	Beige	3.6	mg/cm ²	Positive	12/17/18	10:08:20	Becky Markus	
218	Main E 459	1st Floor	A	Room 4	Door Casing		Wood	Deteriorated BD	Beige	9.5	mg/cm ²	Positive	12/17/18	10:08:47	Becky Markus	
219	Main E 459	1st Floor	A	Room 4	Door		Wood	Deteriorated	Brown	9.2	mg/cm ²	Positive	12/17/18	10:09:08	Becky Markus	
220	Main E 459	1st Floor		Room 4	Ceiling	Crown mold	Wood	Intact	Beige	-0.1	mg/cm ²	Negative	12/17/18	10:09:56	Becky Markus	
221	Main E 459	1st Floor	C	Room 4	Wall	Upper	Wood	Intact	Brown	0.1	mg/cm ²	Negative	12/17/18	10:10:33	Becky Markus	
222	Main E 459	1st Floor	C	Room 4	Wall Casing	Upper	Wood	Intact	Beige	-0.1	mg/cm ²	Negative	12/17/18	10:10:50	Becky Markus	
223	Main E 459	1st Floor	C	Room 4	Baseboard		Wood	Deteriorated	Beige	0.1	mg/cm ²	Negative	12/17/18	10:11:16	Becky Markus	
224	Main E 459	1st Floor		Entry	Floor	from Garage	Wood	Deteriorated	Brown	-0.1	mg/cm ²	Negative	12/17/18	10:11:58	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
225	Main E 459	1st Floor		Entry	Baseboard	from Garage	Wood	Deteriorated	Beige	11.5	mg/cm ²	Positive	12/17/18	10:12:24	Becky Markus	
226	Main E 459	1st Floor	A	Entry	Wall Casing	from Garage	Wood	Deteriorated	Pink	0	mg/cm ²	Negative	12/17/18	10:12:55	Becky Markus	
227	Main E 459	1st Floor	A	Entry	Wall Casing	from Garage	Wood	Deteriorated	Green	0	mg/cm ²	Negative	12/17/18	10:13:14	Becky Markus	
228	Main E 459	1st Floor	B	Entry	Door Casing	from Garage	Wood	Deteriorated	Beige	14.4	mg/cm ²	Positive	12/17/18	10:13:41	Becky Markus	
229	Main E 459	1st Floor	B	Entry	Wall	from Garage	Plaster	Deteriorated	Multi-Colored	0.4	mg/cm ²	Negative	12/17/18	10:14:15	Becky Markus	
230	Main E 459	1st Floor	D	Entry	Wall	from Garage	Plaster	Deteriorated	Multi-Colored	0.3	mg/cm ²	Negative	12/17/18	10:14:36	Becky Markus	
231	Main E 459	1st Floor	D	Entry	Door	from Garage	Metal	Deteriorated	Gray	0	mg/cm ²	Negative	12/17/18	10:15:17	Becky Markus	
232	Main E 459	1st Floor	Ceiling	Entry	Air Duct	from Garage	Metal	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	10:15:58	Becky Markus	
233	Main E 459	1st Floor	Ceiling	Entry	Air Duct	from Garage	Metal	Deteriorated	Green	0.2	mg/cm ²	Negative	12/17/18	10:16:18	Becky Markus	
234	Main E 459	1st Floor	B	Entry	Ceiling	from Garage	Drywall	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	10:16:44	Becky Markus	
235	Main E 459	1st Floor	D	Room 1	Threshold		Wood	Deteriorated	Beige	0.6	mg/cm ²	Negative	12/17/18	10:17:45	Becky Markus	
236	Main E 459	1st Floor		Staircase	Stair Tread		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	10:18:20	Becky Markus	
237	Main E 459	1st Floor		Staircase	Stair Riser		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	10:18:34	Becky Markus	
238	Main E 459	2nd Floor	Ceiling	Staircase	Stair Under Pan		Wood	Intact	Lt-Green	0.1	mg/cm ²	Negative	12/17/18	10:19:31	Becky Markus	
239	Main E 459	2nd Floor	Ceiling	Staircase	Stair Under Pan		Wood	Intact	White	0	mg/cm ²	Negative	12/17/18	10:19:45	Becky Markus	
240	Main E 459	2nd Floor		Staircase	Stair Stringer		Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	10:20:04	Becky Markus	
241	Main E 459	1st Floor	B	Staircase	Wall		Wood	Deteriorated BD	White	-0.1	mg/cm ²	Negative	12/17/18	10:20:31	Becky Markus	
242	Main E 459	1st Floor	B	Staircase	Wall		Wood	Deteriorated BD	White	0.4	mg/cm ²	Negative	12/17/18	10:20:38	Becky Markus	
243	Main E 459	1st Floor	B	Staircase	Wall	Lower	Wood	Deteriorated	White	0.2	mg/cm ²	Negative	12/17/18	10:21:00	Becky Markus	
244	Main E 459	1st Floor	B	Staircase	Wall	Support	Wood	Deteriorated BD	White	0.1	mg/cm ²	Negative	12/17/18	10:21:23	Becky Markus	
245	Main E 459	1st Floor	B	Staircase	Hand Rail		Wood	Deteriorated BD	Brown	0	mg/cm ²	Negative	12/17/18	10:21:57	Becky Markus	
246	Main E 459	2nd Floor	C	Staircase	Wall		Wood	Deteriorated BD	White	1.5	mg/cm ²	Positive	12/17/18	10:22:21	Becky Markus	
247	Main E 459	2nd Floor	C	Staircase	Door Jamb		Wood	Deteriorated BD	White	-0.1	mg/cm ²	Negative	12/17/18	10:22:38	Becky Markus	
248	Main E 459	2nd Floor	C	Staircase	Door	Stop	Wood	Deteriorated BD	White	0	mg/cm ²	Negative	12/17/18	10:22:54	Becky Markus	
249	Main E 459	2nd Floor	C	Staircase	Door	Stop	Wood	Deteriorated	Green	7.5	mg/cm ²	Positive	12/17/18	10:23:11	Becky Markus	
250	Main E 459	2nd Floor	C	Staircase	Door Jamb		Wood	Deteriorated	Green	7	mg/cm ²	Positive	12/17/18	10:23:31	Becky Markus	
251	Main E 459	2nd Floor	C	Staircase	Door Jamb		Wood	Deteriorated	Gray	1.6	mg/cm ²	Positive	12/17/18	10:23:45	Becky Markus	
252	Main E 459	2nd Floor	D	Staircase	Wall	Casing	Wood	Intact	White	0.6	mg/cm ²	Negative	12/17/18	10:24:25	Becky Markus	
253	Main E 459	2nd Floor	D	Staircase	Wall	Casing	Wood	Intact	White	0.1	mg/cm ²	Negative	12/17/18	10:24:32	Becky Markus	
254	Main E 459	1st Floor	D	Staircase	Wall		Concrete	Intact	White	0.4	mg/cm ²	Negative	12/17/18	10:24:56	Becky Markus	
255	Main E 459	2nd Floor	D	Staircase	Wall		Plaster	Deteriorated	Green	0.3	mg/cm ²	Negative	12/17/18	10:25:28	Becky Markus	
256	Main E 459	2nd Floor	D	Staircase	Wall		Plaster	Deteriorated	White	0	mg/cm ²	Negative	12/17/18	10:25:42	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
257	Main E 459	2nd Floor	D	Staircase	Wall		Drywall	Deteriorated	White	0.2	mg/cm ²	Negative	12/17/18	10:26:02	Becky Markus	
258	Main E 459	2nd Floor	C	Staircase	Shelf	Support	Wood	Deteriorated	White	0.7	mg/cm ²	Negative	12/17/18	10:27:25	Becky Markus	
259	Main E 459	2nd Floor		Hall	Ceiling		Drywall	Deteriorated	Yellow	0.2	mg/cm ²	Negative	12/17/18	10:28:18	Becky Markus	
260	Main E 459	2nd Floor		Hall	Ceiling		Drywall	Deteriorated	Yellow	0.1	mg/cm ²	Negative	12/17/18	10:28:31	Becky Markus	
261	Main E 459	2nd Floor	D	Hall	Ceiling	Crown mold	Wood	Deteriorated	Green	-0.1	mg/cm ²	Negative	12/17/18	10:28:54	Becky Markus	
262	Main E 459	2nd Floor	B	Hall	Ceiling	Crown mold	Wood	Deteriorated	Green	4.5	mg/cm ²	Positive	12/17/18	10:29:05	Becky Markus	
263	Main E 459	2nd Floor	A	Hall	Ceiling	Crown mold	Wood	Deteriorated	Green	1.3	mg/cm ²	Positive	12/17/18	10:30:04	Becky Markus	
264	Main E 459	2nd Floor	C	Hall	Wall		Drywall	Deteriorated	Yellow	0.4	mg/cm ²	Negative	12/17/18	10:30:31	Becky Markus	
265	Main E 459	2nd Floor	A	Hall	Door Casing		Wood	Deteriorated	Green	5.4	mg/cm ²	Positive	12/17/18	10:30:57	Becky Markus	
266	Main E 459	Outside	C	Hall	Baseboard		Wood	Deteriorated	Green	3.2	mg/cm ²	Positive	12/17/18	10:31:20	Becky Markus	
267	Main E 459	Outside	D	Hall	Door Casing		Wood	Intact	Green	1.4	mg/cm ²	Positive	12/17/18	10:31:42	Becky Markus	
268	Main E 459	Outside	D	Hall	Door	Stop	Wood	Deteriorated	Green	7.7	mg/cm ²	Positive	12/17/18	10:32:12	Becky Markus	
269	Main E 459	Outside	D	Hall	Door Jamb		Wood	Deteriorated	Green	12.4	mg/cm ²	Positive	12/17/18	10:32:27	Becky Markus	
270	Main E 459	Outside	C	Hall	Ceiling	Crown mold	Wood	Deteriorated	Green	-0.1	mg/cm ²	Negative	12/17/18	10:32:56	Becky Markus	
271	Main E 459	Outside		Hall	Floor		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	10:34:58	Becky Markus	
272	Main E 459	2nd Floor	A	Entry	Wall		Plaster	Deteriorated	Multi-Colored	0.3	mg/cm ²	Negative	12/17/18	10:36:16	Becky Markus	
273	Main E 459	2nd Floor	A	Entry	Wall		Plaster	Deteriorated BD	Blue	0.3	mg/cm ²	Negative	12/17/18	10:36:50	Becky Markus	
274	Main E 459	2nd Floor	B	Entry	Wall		Plaster	Intact	Blue	0.2	mg/cm ²	Negative	12/17/18	10:37:11	Becky Markus	
275	Main E 459	2nd Floor	C	Entry	Wall		Plaster	Intact	Blue	0.4	mg/cm ²	Negative	12/17/18	10:37:26	Becky Markus	
276	Main E 459	2nd Floor	D	Entry	Wall		Plaster	Intact	Blue	0.2	mg/cm ²	Negative	12/17/18	10:37:41	Becky Markus	
277	Main E 459	2nd Floor		Entry	Ceiling		Plaster	Deteriorated	White	0.3	mg/cm ²	Negative	12/17/18	10:38:03	Becky Markus	
278	Main E 459	2nd Floor	A	Entry	Wall		Wood	Intact	White	0.3	mg/cm ²	Negative	12/17/18	10:38:27	Becky Markus	
279	Main E 459	2nd Floor	B	Entry	Wall		Wood	Intact	White	0.2	mg/cm ²	Negative	12/17/18	10:38:39	Becky Markus	
280	Main E 459	2nd Floor	C	Entry	Wall		Wood	Intact	White	0.2	mg/cm ²	Negative	12/17/18	10:38:51	Becky Markus	
281	Main E 459	2nd Floor	D	Entry	Wall		Wood	Intact	White	0.2	mg/cm ²	Negative	12/17/18	10:39:06	Becky Markus	
282	Main E 459	2nd Floor	D	Entry	Door Casing		Wood	Deteriorated	Beige	11.4	mg/cm ²	Positive	12/17/18	10:39:32	Becky Markus	
283	Main E 459	2nd Floor	D	Entry	Door	Stop	Wood	Deteriorated	Beige	11.1	mg/cm ²	Positive	12/17/18	10:39:50	Becky Markus	
284	Main E 459	2nd Floor	D	Entry	Door Jamb		Wood	Deteriorated	White	9.3	mg/cm ²	Positive	12/17/18	10:40:08	Becky Markus	
285	Main E 459	2nd Floor		Entry	Baseboard		Wood	Deteriorated	Beige	9.5	mg/cm ²	Positive	12/17/18	10:40:36	Becky Markus	
286	Main E 459	2nd Floor		Room 5	Ceiling		Drywall	Intact	White	0.1	mg/cm ²	Negative	12/17/18	10:41:38	Becky Markus	
287	Main E 459	2nd Floor	A	Room 5	Door Casing		Wood	Intact	Green	1.7	mg/cm ²	Positive	12/17/18	10:42:18	Becky Markus	
288	Main E 459	2nd Floor		Room 5	Ceiling	Crown mold	Wood	Intact	Green	0	mg/cm ²	Negative	12/17/18	10:43:06	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
289	Main E 459	2nd Floor		Room 5	Floor		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	10:43:57	Becky Markus	
290	Main E 459	2nd Floor		Room 5	Baseboard		Wood	Deteriorated	Green	10.4	mg/cm ²	Positive	12/17/18	10:44:24	Becky Markus	
291	Main E 459	2nd Floor	A	Room 5	Wall		Plaster	Deteriorated	Yellow	0.4	mg/cm ²	Negative	12/17/18	10:44:57	Becky Markus	
292	Main E 459	2nd Floor	B	Room 5	Wall	Chimney	Wood	Intact	Yellow	0.1	mg/cm ²	Negative	12/17/18	10:45:59	Becky Markus	
293	Main E 459	2nd Floor	A	Room 5	Wall	Chimney	Concrete	Deteriorated	Beige	-0.1	mg/cm ²	Negative	12/17/18	10:46:28	Becky Markus	
294	Main E 459	2nd Floor	D	Room 5	Wall	Chimney	Concrete	Deteriorated	Beige	-0.1	mg/cm ²	Negative	12/17/18	10:46:45	Becky Markus	
295	Main E 459	2nd Floor	B	Room 5	Wall		Drywall	Deteriorated	Multi-Colored	0.3	mg/cm ²	Negative	12/17/18	10:47:26	Becky Markus	
296	Main E 459	2nd Floor	B	Room 5	Air Duct		Metal	Deteriorated	Brown	0.2	mg/cm ²	Negative	12/17/18	10:47:55	Becky Markus	
297	Main E 459	2nd Floor	B	Room 5	Cabinet Frame		Wood	Deteriorated	Brown	-0.1	mg/cm ²	Negative	12/17/18	10:48:17	Becky Markus	
298	Main E 459	2nd Floor	B	Room 5	Cabinet Door		Wood	Deteriorated	Brown	-0.1	mg/cm ²	Negative	12/17/18	10:48:30	Becky Markus	
299	Main E 459	2nd Floor	B	Room 5	Cabinet Frame	Inside	Drywall	Intact	White	0.3	mg/cm ²	Negative	12/17/18	10:49:04	Becky Markus	
300	Main E 459	2nd Floor	C	Room 5	Wall		Drywall	Intact	Yellow	0.2	mg/cm ²	Negative	12/17/18	10:49:34	Becky Markus	
301	Main E 459	2nd Floor	C	Room 5	Window Sill		Wood	Deteriorated BD	Green	8.4	mg/cm ²	Positive	12/17/18	10:50:03	Becky Markus	
302	Main E 459	2nd Floor	C	Room 5	Window Apron		Wood	Intact	Green	10	mg/cm ²	Positive	12/17/18	10:50:21	Becky Markus	
303	Main E 459	2nd Floor	C	Room 5	Window Case		Wood	Intact	Green	13.5	mg/cm ²	Positive	12/17/18	10:50:34	Becky Markus	
304	Main E 459	2nd Floor	C	Room 5	Window Frame		Wood	Deteriorated	Green	12.7	mg/cm ²	Positive	12/17/18	10:50:50	Becky Markus	
305	Main E 459	2nd Floor	C	Room 5	Door Casing		Wood	Intact	Green	-0.1	mg/cm ²	Negative	12/17/18	10:51:14	Becky Markus	
306	Main E 459	2nd Floor	C	Room 5	Door Casing		Wood	Intact	Green	0	mg/cm ²	Negative	12/17/18	10:51:21	Becky Markus	
307	Main E 459	2nd Floor	C	Room 5	Window Sash	Deadlite	Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	10:51:38	Becky Markus	
308	Main E 459	2nd Floor	C	Room 5	Door		Metal	Deteriorated	Green	-0.1	mg/cm ²	Negative	12/17/18	10:52:03	Becky Markus	
309	Main E 459	2nd Floor	C	Room 5	Door Jamb		Wood	Deteriorated	Beige	-0.1	mg/cm ²	Negative	12/17/18	10:52:28	Becky Markus	
310	Main E 459	2nd Floor	C	Room 5	Air Duct		Metal	Deteriorated	Brown	0.2	mg/cm ²	Negative	12/17/18	10:52:56	Becky Markus	
311	Main E 459	2nd Floor	D	Room 5	Wall		Drywall	Deteriorated	Yellow	0.2	mg/cm ²	Negative	12/17/18	10:53:23	Becky Markus	
312	Main E 459	2nd Floor	A	Room 6	Wall		Plaster	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	10:54:02	Becky Markus	
313	Main E 459	2nd Floor	B	Room 6	Wall		Plaster	Deteriorated	White	0.2	mg/cm ²	Negative	12/17/18	10:54:15	Becky Markus	
314	Main E 459	2nd Floor	C	Room 6	Wall		Plaster	Deteriorated	Multi-Colored	0.6	mg/cm ²	Negative	12/17/18	10:54:33	Becky Markus	
315	Main E 459	2nd Floor	D	Room 6	Wall		Plaster	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	10:54:51	Becky Markus	
316	Main E 459	2nd Floor		Room 6	Wall Casing	Upper	Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	10:55:42	Becky Markus	
317	Main E 459	2nd Floor		Room 6	Ceiling		Plaster	Deteriorated	Beige	0.1	mg/cm ²	Negative	12/17/18	10:56:11	Becky Markus	
318	Main E 459	2nd Floor		Room 6	Baseboard		Wood	Deteriorated	Beige	9.7	mg/cm ²	Positive	12/17/18	10:56:41	Becky Markus	
319	Main E 459	2nd Floor	B	Room 6	Window Apron		Wood	Deteriorated	White	7.9	mg/cm ²	Positive	12/17/18	10:57:06	Becky Markus	
320	Main E 459	2nd Floor	B	Room 6	Window Case		Wood	Deteriorated	White	10.3	mg/cm ²	Positive	12/17/18	10:57:19	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
321	Main E 459	2nd Floor	B	Room 6	Window Sill		Wood	Deteriorated	White	10	mg/cm ²	Positive	12/17/18	10:57:36	Becky Markus	
322	Main E 459	2nd Floor	B	Room 6	Window Sash		Wood	Deteriorated	White	0	mg/cm ²	Negative	12/17/18	10:57:50	Becky Markus	
323	Main E 459	2nd Floor	B	Room 6	Window Stop		Wood	Deteriorated	White	8.3	mg/cm ²	Positive	12/17/18	10:58:04	Becky Markus	
324	Main E 459	2nd Floor	B	Room 6	Window Sash	Outside	Wood	Deteriorated	Green	14.3	mg/cm ²	Positive	12/17/18	10:58:36	Becky Markus	
325	Main E 459	2nd Floor	B	Room 6	Window Stop	Outside	Wood	Deteriorated	White	12.7	mg/cm ²	Positive	12/17/18	10:59:01	Becky Markus	
326	Main E 459	2nd Floor	D	Room 6	Air Duct		Metal	Deteriorated	Brown	0.2	mg/cm ²	Negative	12/17/18	10:59:37	Becky Markus	
327	Main E 459	2nd Floor	D	Room 6	Door Casing		Wood	Deteriorated	White	7.6	mg/cm ²	Positive	12/17/18	11:00:01	Becky Markus	
328	Main E 459	2nd Floor	D	Room 6	Door Jamb		Wood	Deteriorated	White	7.8	mg/cm ²	Positive	12/17/18	11:00:14	Becky Markus	
329	Main E 459	2nd Floor	D	Room 6	Door	Stop	Wood	Deteriorated	White	6.4	mg/cm ²	Positive	12/17/18	11:00:32	Becky Markus	
330	Main E 459	2nd Floor	A	Room 7	Wall		Drywall	Deteriorated	Red	0.1	mg/cm ²	Negative	12/17/18	11:01:48	Becky Markus	
331	Main E 459	2nd Floor	A	Room 7	Wall		Plaster	Deteriorated	Multi-Colored	0.2	mg/cm ²	Negative	12/17/18	11:02:25	Becky Markus	
332	Main E 459	2nd Floor	B	Room 7	Wall		Plaster	Deteriorated	Multi-Colored	0.3	mg/cm ²	Negative	12/17/18	11:02:37	Becky Markus	
333	Main E 459	2nd Floor	B	Room 7	Wall		Drywall	Deteriorated	Red	0.1	mg/cm ²	Negative	12/17/18	11:02:54	Becky Markus	
334	Main E 459	2nd Floor	C	Room 7	Wall		Drywall	Deteriorated	Red	0.1	mg/cm ²	Negative	12/17/18	11:03:18	Becky Markus	
335	Main E 459	2nd Floor	C	Room 7	Wall		Plaster	Deteriorated	Multi-Colored	0.1	mg/cm ²	Negative	12/17/18	11:03:38	Becky Markus	
336	Main E 459	2nd Floor	D	Room 7	Wall		Drywall	Deteriorated BD	Red	0.1	mg/cm ²	Negative	12/17/18	11:04:08	Becky Markus	
337	Main E 459	2nd Floor		Room 7	Ceiling		Drywall	Intact	White	0.1	mg/cm ²	Negative	12/17/18	11:04:35	Becky Markus	
338	Main E 459	2nd Floor		Room 7	Ceiling	Crown mold	Wood	Intact	White	-0.1	mg/cm ²	Negative	12/17/18	11:05:03	Becky Markus	
339	Main E 459	2nd Floor		Room 7	Baseboard		Wood	Deteriorated	White	9.1	mg/cm ²	Positive	12/17/18	11:05:27	Becky Markus	
340	Main E 459	2nd Floor	A	Room 7	Window Sill		Wood	Deteriorated	White	4.9	mg/cm ²	Positive	12/17/18	11:05:51	Becky Markus	
341	Main E 459	2nd Floor	A	Room 7	Window Apron		Wood	Intact	White	5.7	mg/cm ²	Positive	12/17/18	11:06:08	Becky Markus	
342	Main E 459	2nd Floor	A	Room 7	Window Case		Wood	Deteriorated BD	White	6.1	mg/cm ²	Positive	12/17/18	11:06:33	Becky Markus	
343	Main E 459	2nd Floor	B	Room 7	Door Casing		Wood	Deteriorated	White	8.5	mg/cm ²	Positive	12/17/18	11:06:59	Becky Markus	
344	Main E 459	2nd Floor	B	Room 7	Door Casing		Wood	Deteriorated	White	8.6	mg/cm ²	Positive	12/17/18	11:07:10	Becky Markus	
345	Main E 459	2nd Floor	C	Room 7	Door Casing		Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	11:07:23	Becky Markus	
346	Main E 459	2nd Floor	C	Room 7	Electrical Conduit		Metal	Intact	Red	0.2	mg/cm ²	Negative	12/17/18	11:07:46	Becky Markus	
347	Main E 459	2nd Floor	A	Kitchen	Wall		Drywall	Deteriorated BD	Multi-Color	0.5	mg/cm ²	Negative	12/17/18	11:08:38	Becky Markus	
348	Main E 459	2nd Floor	A	Kitchen	Wall	Lower	Wood	Intact	Green	0.4	mg/cm ²	Negative	12/17/18	11:09:13	Becky Markus	
349	Main E 459	2nd Floor	A	Kitchen	Wall	Lower	Wood	Intact	White	0.3	mg/cm ²	Negative	12/17/18	11:09:37	Becky Markus	
350	Main E 459	2nd Floor	B	Kitchen	Wall		Wood	Intact	White	0.5	mg/cm ²	Negative	12/17/18	11:10:01	Becky Markus	
351	Main E 459	2nd Floor	B	Kitchen	Wall		Wood	Intact	White	0.2	mg/cm ²	Negative	12/17/18	11:10:09	Becky Markus	
352	Main E 459	2nd Floor	C	Kitchen	Wall		Wood	Intact	White	0.3	mg/cm ²	Negative	12/17/18	11:10:22	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
353	Main E 459	2nd Floor	D	Kitchen	Wall		Wood	Intact	White	0.2	mg/cm ²	Negative	12/17/18	11:10:44	Becky Markus	
354	Main E 459	2nd Floor	C	Kitchen	Wall		Drywall	Deteriorated BD	Multi-Color	0.1	mg/cm ²	Negative	12/17/18	11:11:21	Becky Markus	
355	Main E 459	2nd Floor	D	Kitchen	Wall		Drywall	Deteriorated BD	Multi-Color	0.3	mg/cm ²	Negative	12/17/18	11:11:35	Becky Markus	
356	Main E 459	2nd Floor		Kitchen	Ceiling	Drop	Wood	Deteriorated BD	White	0.1	mg/cm ²	Negative	12/17/18	11:12:08	Becky Markus	
357	Main E 459	2nd Floor		Kitchen	Ceiling		Plaster	Deteriorated	White	0.3	mg/cm ²	Negative	12/17/18	11:12:30	Becky Markus	
358	Main E 459	2nd Floor	A	Kitchen	Window Sill		Wood	Deteriorated	Green	10.1	mg/cm ²	Positive	12/17/18	11:13:02	Becky Markus	
359	Main E 459	2nd Floor	A	Kitchen	Window Case		Wood	Intact	Green	12.1	mg/cm ²	Positive	12/17/18	11:13:20	Becky Markus	
360	Main E 459	2nd Floor	A	Kitchen	Window Sash		Wood	Deteriorated	Green	0.3	mg/cm ²	Negative	12/17/18	11:13:37	Becky Markus	
361	Main E 459	2nd Floor	A	Kitchen	Window Sash	Outside	Wood	Deteriorated	White	3.7	mg/cm ²	Positive	12/17/18	11:14:03	Becky Markus	
362	Main E 459	2nd Floor	A	Kitchen	Window Stop		Wood	Deteriorated	White	0.2	mg/cm ²	Negative	12/17/18	11:14:17	Becky Markus	
363	Main E 459	2nd Floor	A	Kitchen	Window Case		Wood	Deteriorated	White	5.4	mg/cm ²	Positive	12/17/18	11:14:32	Becky Markus	
364	Main E 459	2nd Floor	A	Kitchen	Cabinet Frame		Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	11:15:19	Becky Markus	
365	Main E 459	2nd Floor	A	Kitchen	Cabinet Door		Wood	Deteriorated BD	Green	0.1	mg/cm ²	Negative	12/17/18	11:15:37	Becky Markus	
366	Main E 459	2nd Floor	A	Kitchen	Column	Counter	Wood	Deteriorated BD	Green	0	mg/cm ²	Negative	12/17/18	11:15:58	Becky Markus	
367	Main E 459	2nd Floor	A	Kitchen	Window Sill		Wood	Deteriorated BD	Green	0	mg/cm ²	Negative	12/17/18	11:16:14	Becky Markus	
368	Main E 459	2nd Floor	A	Kitchen	Window Case		Wood	Intact	Green	0.4	mg/cm ²	Negative	12/17/18	11:16:30	Becky Markus	
369	Main E 459	2nd Floor	B	Kitchen	Threshold	Kick plate	Wood	Deteriorated	Green	0.7	mg/cm ²	Negative	12/17/18	11:17:10	Becky Markus	
370	Main E 459	2nd Floor	B	Kitchen	Baseboard		Wood	Deteriorated BD	Green	14.3	mg/cm ²	Positive	12/17/18	11:17:37	Becky Markus	
371	Main E 459	2nd Floor	B	Kitchen	Door Casing		Wood	Deteriorated BD	Green	15	mg/cm ²	Positive	12/17/18	11:18:04	Becky Markus	
372	Main E 459	2nd Floor	B	Kitchen	Door Jamb		Wood	Deteriorated	Green	9.5	mg/cm ²	Positive	12/17/18	11:18:20	Becky Markus	
373	Main E 459	2nd Floor	B	Kitchen	Door	Stop	Wood	Deteriorated	Green	5.4	mg/cm ²	Positive	12/17/18	11:18:34	Becky Markus	
374	Main E 459	2nd Floor	B	Kitchen	Shelf		Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	11:19:04	Becky Markus	
375	Main E 459	2nd Floor	B	Kitchen	Cabinet Frame	Support	Wood	Deteriorated BD	Green	-0.2	mg/cm ²	Negative	12/17/18	11:19:58	Becky Markus	
376	Main E 459	2nd Floor	B	Kitchen	Cabinet Frame		Wood	Deteriorated BD	Green	0	mg/cm ²	Negative	12/17/18	11:20:30	Becky Markus	
377	Main E 459	2nd Floor	B	Kitchen	Cabinet Frame		Wood	Intact	White	0.1	mg/cm ²	Negative	12/17/18	11:20:49	Becky Markus	
378	Main E 459	2nd Floor	B	Kitchen	Wall		Wood	Intact	Yellow	0.3	mg/cm ²	Negative	12/17/18	11:21:06	Becky Markus	
379	Main E 459	2nd Floor	B	Kitchen	Baseboard	in Cabinet	Wood	Intact	Red	9.9	mg/cm ²	Positive	12/17/18	11:21:29	Becky Markus	
380	Main E 459	2nd Floor	Center	Kitchen	Wall		Wood	Intact	White	0	mg/cm ²	Negative	12/17/18	11:22:19	Becky Markus	
381	Main E 459	2nd Floor	Center	Kitchen	Shelf		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/17/18	11:22:48	Becky Markus	
382	Main E 459	2nd Floor	Center	Kitchen	Cabinet Frame		Wood	Intact	Green	0	mg/cm ²	Negative	12/17/18	11:23:16	Becky Markus	
383	Main E 459	2nd Floor	Center	Kitchen	Cabinet Frame		Wood	Intact	White	0.1	mg/cm ²	Negative	12/17/18	11:23:32	Becky Markus	
384	Main E 459	2nd Floor	Center	Kitchen	Cabinet Frame	Casing	Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/17/18	11:23:52	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
385	Main E 459	2nd Floor	Center	Kitchen	Cabinet Door		Wood	Intact	Green	0	mg/cm ²	Negative	12/17/18	11:24:13	Becky Markus	
386	Main E 459	2nd Floor	Center	Kitchen	Wall		Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	11:24:38	Becky Markus	
387	Main E 459	2nd Floor	B	Kitchen	Door Casing		Wood	Deteriorated BD	Green	10.7	mg/cm ²	Positive	12/17/18	11:25:02	Becky Markus	
388	Main E 459	2nd Floor	C	Kitchen	Baseboard		Wood	Deteriorated BD	Green	10.9	mg/cm ²	Positive	12/17/18	11:25:55	Becky Markus	
389	Main E 459	2nd Floor	C	Kitchen	Window Sill		Wood	Deteriorated	Green	9.6	mg/cm ²	Positive	12/17/18	11:27:06	Becky Markus	
390	Main E 459	2nd Floor	C	Kitchen	Window Apron		Wood	Deteriorated BD	Green	16.2	mg/cm ²	Positive	12/17/18	11:27:28	Becky Markus	
391	Main E 459	2nd Floor	C	Kitchen	Window Case		Wood	Deteriorated	Green	13.8	mg/cm ²	Positive	12/17/18	11:28:41	Becky Markus	
392	Main E 459	2nd Floor	C	Kitchen	Window Stop		Wood	Deteriorated	Green	17.5	mg/cm ²	Positive	12/17/18	11:29:19	Becky Markus	
393	Main E 459	2nd Floor	C	Kitchen	Door Casing		Wood	Deteriorated	Green	15.2	mg/cm ²	Positive	12/17/18	11:29:42	Becky Markus	
394	Main E 459	2nd Floor	C	Kitchen	Door		Wood	Deteriorated BD	White	3.3	mg/cm ²	Positive	12/17/18	11:31:07	Becky Markus	
395	Main E 459	2nd Floor	D	Kitchen	Door Casing		Wood	Deteriorated	Green	16.7	mg/cm ²	Positive	12/17/18	11:31:35	Becky Markus	
396	Main E 459	2nd Floor	D	Kitchen	Door Jamb		Wood	Deteriorated	Green	17.9	mg/cm ²	Positive	12/17/18	11:31:56	Becky Markus	
397	Main E 459	2nd Floor	D	Kitchen	Door	Stop	Wood	Deteriorated	Green	15.1	mg/cm ²	Positive	12/17/18	11:32:11	Becky Markus	
398	Main E 459	2nd Floor	D	Kitchen	Door		Wood	Deteriorated	Green	5.9	mg/cm ²	Positive	12/17/18	11:32:27	Becky Markus	
399	Main E 459	2nd Floor	D	Kitchen	Wall	Casing	Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/17/18	11:32:45	Becky Markus	
400	Main E 459	2nd Floor	Center	Kitchen	Air Duct		Metal	Deteriorated	Brown	0.2	mg/cm ²	Negative	12/17/18	11:33:09	Becky Markus	
401	Main E 459	2nd Floor	C	Kitchen	Baseboard		Wood	Deteriorated	Multi-Color	-0.1	mg/cm ²	Negative	12/17/18	11:33:43	Becky Markus	
402	Main E 459	2nd Floor	D	Kitchen	Baseboard		Wood	Deteriorated	Multi-Color	5.6	mg/cm ²	Positive	12/17/18	11:33:58	Becky Markus	
403	Main E 459	2nd Floor	D	Kitchen	Cabinet Frame		Wood	Intact	White	0	mg/cm ²	Negative	12/17/18	11:35:17	Becky Markus	
404	Main E 459	2nd Floor	D	Kitchen	Cabinet Frame		Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	11:35:35	Becky Markus	
405	Main E 459	2nd Floor	D	Kitchen	Cabinet Door		Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	11:36:17	Becky Markus	
406	Main E 459	2nd Floor		Kitchen	Ceiling	Crown mold	Wood	Intact	White	0.1	mg/cm ²	Negative	12/17/18	11:37:30	Becky Markus	
407	Main E 459	2nd Floor	A	Bathroom	Wall	Lower	Wood	Deteriorated	Green	0.6	mg/cm ²	Negative	12/17/18	11:41:14	Becky Markus	
408	Main E 459	2nd Floor	B	Bathroom	Wall	Lower	Wood	Deteriorated	Green	0.3	mg/cm ²	Negative	12/17/18	11:41:27	Becky Markus	
409	Main E 459	2nd Floor	C	Bathroom	Wall	Lower	Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/17/18	11:41:39	Becky Markus	
410	Main E 459	2nd Floor	D	Bathroom	Wall	Lower	Wood	Deteriorated	Green	0.4	mg/cm ²	Negative	12/17/18	11:41:52	Becky Markus	
411	Main E 459	2nd Floor	D	Bathroom	Wall	Upper	Drywall	Deteriorated	Red	0.4	mg/cm ²	Negative	12/17/18	11:42:17	Becky Markus	
412	Main E 459	2nd Floor	A	Bathroom	Wall	Upper	Drywall	Deteriorated	Red	0.3	mg/cm ²	Negative	12/17/18	11:42:31	Becky Markus	
413	Main E 459	2nd Floor	B	Bathroom	Wall	Upper	Drywall	Deteriorated	Red	0.3	mg/cm ²	Negative	12/17/18	11:43:13	Becky Markus	
414	Main E 459	2nd Floor	C	Bathroom	Wall	Upper	Drywall	Deteriorated	Red	0.2	mg/cm ²	Negative	12/17/18	11:43:28	Becky Markus	
415	Main E 459	2nd Floor		Bathroom	Ceiling		Wood	Deteriorated	White	0.1	mg/cm ²	Negative	12/17/18	11:43:59	Becky Markus	
416	Main E 459	2nd Floor		Bathroom	Beam		Wood	Deteriorated	White	0.2	mg/cm ²	Negative	12/17/18	11:44:33	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
417	Main E 459	2nd Floor	A	Bathroom	Bathtub		Ceramic	Deteriorated	White	15.4	mg/cm ²	Positive	12/17/18	11:44:56	Becky Markus	
418	Main E 459	2nd Floor	B	Bathroom	Closet Shelf Support		Wood	Deteriorated BD	Green	-0.1	mg/cm ²	Negative	12/17/18	11:45:39	Becky Markus	
419	Main E 459	2nd Floor	B	Bathroom	Door		Wood	Deteriorated	Green	6.1	mg/cm ²	Positive	12/17/18	11:45:57	Becky Markus	
420	Main E 459	2nd Floor	B	Bathroom	Door Casing		Wood	Deteriorated	Green	0.7	mg/cm ²	Negative	12/17/18	11:46:12	Becky Markus	
421	Main E 459	2nd Floor		Bathroom	Baseboard		Wood	Deteriorated	Green	0.2	mg/cm ²	Negative	12/17/18	11:46:34	Becky Markus	
422	Main E 459	2nd Floor	C	Bathroom	Air Duct		Metal	Deteriorated	Brown	0.2	mg/cm ²	Negative	12/17/18	11:46:54	Becky Markus	
423	Main E 459	2nd Floor	C	Bathroom	Window Sill		Wood	Intact	Green	0	mg/cm ²	Negative	12/17/18	11:47:26	Becky Markus	
424	Main E 459	2nd Floor	C	Bathroom	Window Case		Wood	Intact	Green	0.2	mg/cm ²	Negative	12/17/18	11:47:40	Becky Markus	
425	Main E 459	2nd Floor	C	Bathroom	Window Sash		Wood	Deteriorated	Green	0.1	mg/cm ²	Negative	12/17/18	11:47:54	Becky Markus	
426	Main E 459	2nd Floor	C	Bathroom	Cabinet Frame		Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	11:48:28	Becky Markus	
427	Main E 459	2nd Floor	C	Bathroom	Cabinet Door		Wood	Intact	Green	0.1	mg/cm ²	Negative	12/17/18	11:48:42	Becky Markus	
428	Main E 459	2nd Floor	B	Staircase	Stair Tread		Wood	Deteriorated	White	4.9	mg/cm ²	Positive	12/17/18	11:49:37	Becky Markus	
429	Main E 459	2nd Floor	B	Staircase	Stair Riser		Wood	Deteriorated	White	3.7	mg/cm ²	Positive	12/17/18	11:49:51	Becky Markus	
430	Main E 459	2nd Floor	A	Staircase	Baseboard		Wood	Deteriorated BD	White	0.4	mg/cm ²	Negative	12/17/18	11:50:35	Becky Markus	
431	Main E 459	2nd Floor	B	Staircase	Wall	Casing	Wood	Deteriorated	White	4.8	mg/cm ²	Positive	12/17/18	11:51:00	Becky Markus	
432	Main E 459	2nd Floor		Staircase	Wall	Casing	Wood	Deteriorated	Blue	4.5	mg/cm ²	Positive	12/17/18	11:51:22	Becky Markus	
433	Main E 459	2nd Floor		Staircase	Rail Cap		Wood	Deteriorated BD	Blue	0.1	mg/cm ²	Negative	12/17/18	11:51:45	Becky Markus	
434	Main E 459	2nd Floor	A	Staircase	Wall		Wood	Deteriorated BD	Tan	0.1	mg/cm ²	Negative	12/17/18	11:52:27	Becky Markus	
435	Main E 459	2nd Floor		Staircase	Ceiling		Wood	Intact	Tan	0.1	mg/cm ²	Negative	12/17/18	11:52:52	Becky Markus	
436	Main E 459	2nd Floor	D	Staircase	Ceiling		Wood	Intact	Tan	0.2	mg/cm ²	Negative	12/17/18	11:53:11	Becky Markus	
437	Main E 459	2nd Floor	D	Staircase	Door Casing		Wood	Deteriorated	White	5.6	mg/cm ²	Positive	12/17/18	11:53:32	Becky Markus	
438	Main E 459	2nd Floor	D	Staircase	Door Casing	Outer	Wood	Intact	Blue	-0.1	mg/cm ²	Negative	12/17/18	11:53:56	Becky Markus	
439	Main E 459	2nd Floor	D	Staircase	Window Case		Wood	Intact	Blue	0	mg/cm ²	Negative	12/17/18	11:54:28	Becky Markus	
440	Main E 459	2nd Floor	D	Staircase	Window Case		Wood	Intact	White	-0.1	mg/cm ²	Negative	12/17/18	11:54:48	Becky Markus	
441	Main E 459	2nd Floor	D	Staircase	Window Frame		Wood	Deteriorated BD	White	0	mg/cm ²	Negative	12/17/18	11:55:04	Becky Markus	
442	Main E 459	2nd Floor		Staircase	Stair Riser		Wood	Deteriorated	White	4.8	mg/cm ²	Positive	12/17/18	11:55:27	Becky Markus	
443	Main E 459	2nd Floor		Staircase	Stair Tread		Wood	Deteriorated	Blue	1.8	mg/cm ²	Positive	12/17/18	11:55:43	Becky Markus	
444	Main E 459	2nd Floor		Staircase	Stair Stringer		Wood	Deteriorated BD	Blue	7.1	mg/cm ²	Positive	12/17/18	11:56:00	Becky Markus	
445	Main E 459	3rd Floor		Staircase	Stair Stringer		Wood	Deteriorated BD	White	0	mg/cm ²	Negative	12/17/18	11:56:22	Becky Markus	
446	Main E 459	3rd Floor		Staircase	Landing		Wood	Deteriorated	White	1.3	mg/cm ²	Positive	12/17/18	11:56:43	Becky Markus	
447	Main E 459	3rd Floor		Staircase	Stair Tread		Wood	Deteriorated	White	2.2	mg/cm ²	Positive	12/17/18	11:57:13	Becky Markus	
448	Main E 459	3rd Floor		Staircase	Wall	Casing	Wood	Intact	White	9	mg/cm ²	Positive	12/17/18	11:57:37	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
449	Main E 459	3rd Floor		Staircase	Baseboard		Wood	Intact	White	9.5	mg/cm ²	Positive	12/17/18	11:57:52	Becky Markus	
450	Main E 459	3rd Floor	D	Staircase	Wall		Drywall	Intact	White	0.1	mg/cm ²	Negative	12/17/18	11:58:16	Becky Markus	
451	Main E 459	3rd Floor	D	Staircase	Wall		Drywall	Intact	Brown	0.1	mg/cm ²	Negative	12/17/18	11:58:36	Becky Markus	
452	Main E 459	3rd Floor	C	Staircase	Wall		Drywall	Intact	White	0	mg/cm ²	Negative	12/17/18	11:58:57	Becky Markus	
453	Main E 459	3rd Floor		Room 8	Floor		Wood	Deteriorated	White	-0.1	mg/cm ²	Negative	12/17/18	11:59:40	Becky Markus	
454	Main E 459	3rd Floor		Room 8	Floor		Wood	Deteriorated	Tan	0	mg/cm ²	Negative	12/17/18	11:59:55	Becky Markus	
455	Main E 459	3rd Floor		Room 8	Floor		Wood	Deteriorated	Purple	0	mg/cm ²	Negative	12/17/18	12:00:36	Becky Markus	
456	Main E 459	3rd Floor	A	Room 8	Window Sill		Wood	Deteriorated	Purple	1.9	mg/cm ²	Positive	12/17/18	12:00:54	Becky Markus	
457	Main E 459	3rd Floor	A	Room 8	Window Apron		Wood	Deteriorated	Purple	2	mg/cm ²	Positive	12/17/18	12:01:10	Becky Markus	
458	Main E 459	3rd Floor	A	Room 8	Window Case		Wood	Deteriorated	Purple	5.9	mg/cm ²	Positive	12/17/18	12:01:24	Becky Markus	
459	Main E 459	3rd Floor	C	Room 8	Door Casing		Wood	Deteriorated	Purple	5.5	mg/cm ²	Positive	12/17/18	12:01:45	Becky Markus	
460	Main E 459	3rd Floor	C	Room 8	Door Casing		Wood	Deteriorated	Gray	6.2	mg/cm ²	Positive	12/17/18	12:02:00	Becky Markus	
461	Main E 459	3rd Floor	C	Room 8	Door Jamb		Wood	Deteriorated	White	6	mg/cm ²	Positive	12/17/18	12:02:16	Becky Markus	
462	Main E 459	3rd Floor	C	Room 8	Door	Stop	Wood	Deteriorated	White	6.8	mg/cm ²	Positive	12/17/18	12:02:31	Becky Markus	
463	Main E 459	3rd Floor		Room 9	Floor		Wood	Deteriorated	Brown	0.1	mg/cm ²	Negative	12/17/18	12:03:05	Becky Markus	
464	Main E 459	3rd Floor	A	Room 9	Window Sill		Wood	Deteriorated	Green	8.4	mg/cm ²	Positive	12/17/18	12:03:41	Becky Markus	
465	Main E 459	3rd Floor	A	Room 9	Window Apron		Wood	Deteriorated	Green	17.3	mg/cm ²	Positive	12/17/18	12:03:56	Becky Markus	
466	Main E 459	3rd Floor	A	Room 9	Window Case		Wood	Deteriorated	Green	5.4	mg/cm ²	Positive	12/17/18	12:04:10	Becky Markus	
467	Main E 459	3rd Floor	A	Room 9	Window Stop		Wood	Deteriorated	White	7.9	mg/cm ²	Positive	12/17/18	12:04:27	Becky Markus	
468	Main E 459	3rd Floor	C	Room 9	Air Duct		Metal	Deteriorated	Brown	0.3	mg/cm ²	Negative	12/17/18	12:04:54	Becky Markus	
469	Main E 459	3rd Floor	C	Room 9	Door		Wood	Deteriorated	Green	6.6	mg/cm ²	Positive	12/17/18	12:05:16	Becky Markus	
470	Main E 459	3rd Floor	C	Room 9	Door Casing		Wood	Deteriorated	Green	7.1	mg/cm ²	Positive	12/17/18	12:05:30	Becky Markus	
471	Main E 459	3rd Floor	C	Room 9	Door Jamb		Wood	Deteriorated	Green	4.6	mg/cm ²	Positive	12/17/18	12:05:43	Becky Markus	
472	Main E 459	3rd Floor	C	Room 9	Door	Stop	Wood	Deteriorated	Green	10.8	mg/cm ²	Positive	12/17/18	12:06:13	Becky Markus	
473	Main E 459	3rd Floor	C	Room 9	Door		Wood	Deteriorated	Green	7.5	mg/cm ²	Positive	12/17/18	12:06:31	Becky Markus	
474	Main E 459	3rd Floor	C	Room 9	Closet Floor		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	12:06:57	Becky Markus	
475	Main E 459	3rd Floor	A	Room 10	Closet Floor		Wood	Deteriorated	Brown	-0.1	mg/cm ²	Negative	12/17/18	12:07:15	Becky Markus	
476	Main E 459	3rd Floor		Room 10	Baseboard		Wood	Deteriorated	Brown	8.8	mg/cm ²	Positive	12/17/18	12:07:51	Becky Markus	
477	Main E 459	3rd Floor		Room 9	Closet Baseboard		Wood	Deteriorated	Brown	9.6	mg/cm ²	Positive	12/17/18	12:08:20	Becky Markus	
478	Main E 459	3rd Floor	C	Room 10	Wall		Plaster	Deteriorated	Brown	1.1	mg/cm ²	Positive	12/17/18	12:08:43	Becky Markus	
479	Main E 459	3rd Floor	C	Room 10	Window Apron		Wood	Deteriorated	White	5.7	mg/cm ²	Positive	12/17/18	12:09:40	Becky Markus	
480	Main E 459	3rd Floor	C	Room 10	Window Sill		Wood	Deteriorated	White	8.9	mg/cm ²	Positive	12/17/18	12:09:55	Becky Markus	

No.	Job	Level	Side	Room	Component	Feature	Substrate	Condition	Color	Pb Conc.	Units	Result	Date	Time	User	Calib.
481	Main E 459	3rd Floor	C	Room 10	Window Case		Wood	Deteriorated	White	9.8	mg/cm ²	Positive	12/17/18	12:10:08	Becky Markus	
482	Main E 459	3rd Floor	C	Room 10	Window Stop		Wood	Deteriorated	White	10.7	mg/cm ²	Positive	12/17/18	12:10:22	Becky Markus	
483	Main E 459	3rd Floor	C	Hall	Floor		Wood	Deteriorated	Brown	0	mg/cm ²	Negative	12/17/18	12:10:49	Becky Markus	
484	Main E 459	3rd Floor		Hall	Baseboard		Wood	Deteriorated	Brown	8.1	mg/cm ²	Positive	12/17/18	12:11:14	Becky Markus	
485	Main E 459	3rd Floor	A	Hall	Door Casing		Wood	Deteriorated	White	9.5	mg/cm ²	Positive	12/17/18	12:11:58	Becky Markus	
486	Main E 459	3rd Floor	A	Hall	Wall	Chimney	Plaster	Intact	Green	1.2	mg/cm ²	Positive	12/17/18	12:12:40	Becky Markus	
487	Main E 459	3rd Floor	B	Hall	Wall	Chimney	Plaster	Intact	Green	1.3	mg/cm ²	Positive	12/17/18	12:13:02	Becky Markus	
488	Main E 459	3rd Floor	D	Hall	Wall	Chimney	Plaster	Intact	Green	1.3	mg/cm ²	Positive	12/17/18	12:13:21	Becky Markus	
489	Main E 459	3rd Floor	A	Hall	Wall	Casing	Plaster	Deteriorated BD	White	0.2	mg/cm ²	Negative	12/17/18	12:13:47	Becky Markus	
490	Main E 459	3rd Floor	A	Hall	Door Casing		Wood	Deteriorated	White	10.3	mg/cm ²	Positive	12/17/18	12:14:12	Becky Markus	
491	Main E 459									1	mg/cm ²	Positive	12/17/18	12:15:36	Becky Markus	1.0 Front
492	Main E 459									1	mg/cm ²	Positive	12/17/18	12:15:50	Becky Markus	1.0 Front
493	Main E 459									1	mg/cm ²	Positive	12/17/18	12:16:05	Becky Markus	1.0 Front



EPA Certified – TSCA 402

- ✓ LBP-2249-1
- ✓ NAT-2249-1
- ✓ NAT-RV-I-91969-2-EN
- ✓ NAT-RV-R-91969-2-EN

SINGLE SURFACE LEAD IN SETTLED DUST LABORATORY RESULTS

EPA LEAD HAZARD LEVELS

DUST WIPE SAMPLES

Floors	40 µg/ft ²
Window Sills	250 µg/ft ²

HUD GRANTEE LEAD HAZARD LEVELS

DUST WIPE SAMPLES

Floors	10 µg/ft ²
Window Sills	100 µg/ft ²



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer Lead Safe, L.L.C. (2012)
Address 706 N. Salina St Ste 301
Syracuse, NY 13208-2526

Order #: 292906

Matrix Wipe
Received 12/18/18
Analyzed 12/18/18
Reported 12/18/18

Project HNY
Location 459 E Main Street
Number W Winfield, NY

Sample ID	Cust. Sample ID	Location	Sample Date			
Parameter		Method	Area	Total	Conc.	RL*
292906-001	1	Room 8 Floor	12/17/18			
Lead		EPA 7000B / 3050B	1.00 ft2	1230 µg/wipe	1230 µg/ft2	50.0 µg/ft2
292906-002	2	Room 8 Sill	12/17/18			
Lead		EPA 7000B / 3050B	0.814 ft2	9600 µg/wipe	11800 µg/ft2	307 µg/ft2
292906-003	3	Room 5 Floor	12/17/18			
Lead		EPA 7000B / 3050B	1.00 ft2	156 µg/wipe	156 µg/ft2	10.0 µg/ft2
292906-004	4	Room 5 Sill	12/17/18			
Lead		EPA 7000B / 3050B	0.885 ft2	<10.0 µg/wipe	<11.3 µg/ft2	11.3 µg/ft2
292906-005	5	Room 7 Sill	12/17/18			
Lead		EPA 7000B / 3050B	0.885 ft2	564 µg/wipe	637 µg/ft2	22.6 µg/ft2
292906-006	6	Kitchen Floor	12/17/18			
Lead		EPA 7000B / 3050B	1.00 ft2	338 µg/wipe	338 µg/ft2	10.0 µg/ft2
292906-007	7	Kitchen Sill	12/17/18			
Lead		EPA 7000B / 3050B	0.547 ft2	964 µg/wipe	1760 µg/ft2	91.4 µg/ft2
292906-008	8	Room 1 Floor	12/17/18			
Lead		EPA 7000B / 3050B	1.00 ft2	3380 µg/wipe	3380 µg/ft2	100 µg/ft2
292906-009	9	Room 1 Sill	12/17/18			
Lead		EPA 7000B / 3050B	0.492 ft2	2260 µg/wipe	4600 µg/ft2	203 µg/ft2

Minimum Total Reporting Limit: 10.0 µg/wipe. All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The test results reported relate only to the samples submitted. AIHA-LAP, LLC accredited for Lead (Lab ID 100527).



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer Lead Safe, L.L.C. (2012)
Address 706 N. Salina St Ste 301
Syracuse, NY 13208-2526

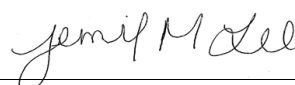
Order #: 292906

Matrix Wipe
Received 12/18/18
Analyzed 12/18/18
Reported 12/18/18

Project HNY
Location 459 E Main Street
Number W Winfield, NY

Sample ID	Cust. Sample ID	Location	Sample Date			
Parameter		Method	Area	Total	Conc.	RL*

Analyst ST
292906-12/18/18 01:07 PM


Reviewed By **Jennifer Lee**
Metals Supervisor

EPA Lead Clearance

Location	Clearance	Unit
Floors	< 40.0	µg/ft2
Interior Window Sills	< 250	µg/ft2
Window Troughs	< 400	µg/ft2

HUD Grantee Lead Clearance

Location	Clearance	Unit
Interior Floors	< 10.0	µg/ft2
Porch Floors	< 40.0	µg/ft2
Interior Window Sills	< 100	µg/ft2
Window Troughs	< 100	µg/ft2

Minimum Total Reporting Limit: 10.0 µg/wipe. All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The test results reported relate only to the samples submitted. AIHA-LAP, LLC accredited for Lead (Lab ID 100527).



SCHNEIDER LABORATORIES GLOBAL, INC.

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804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
www.slabinc.com e-mail: info@slabinc.com

292906

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12/18/2018 9:46 AM
1Z2E2899846 32864J1

Submitting Co. Lead Safe LLC	Lab WO#	Phone 315-471-3210
706 N. Salina St Ste 301	Acct # 2012	Fax / Email patrick@leadtesting.net / 315-703-9637
Syracuse, NY 13208	**State of Collection NY	**Cert. Required <input type="checkbox"/> Yes <input type="checkbox"/> No
Project Name: HNY Special Instructions [include requests for special reporting or data packages]		
Project Location: 459 E Main Street		Ghost Wipes 2240103017
Project Number: W. Winfield, NY		LBP-R-6967-1
PO Number:		NY ELAP NLLAP

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
<input type="checkbox"/> 2 hours*	All samples on form should be of SAME matrix type. Use additional forms as needed. <input type="checkbox"/> Air <input type="checkbox"/> Solid <input type="checkbox"/> Aqueous <input type="checkbox"/> Waste <input type="checkbox"/> Bulk <input type="checkbox"/> Wastewater <input type="checkbox"/> Hi-Vol Filter (PM10) <input type="checkbox"/> Water, Drinking <input type="checkbox"/> Hi-Vol Filter (TSP) <input type="checkbox"/> Compliance <input type="checkbox"/> Oil <input checked="" type="checkbox"/> Wipe <input type="checkbox"/> Paint <input type="checkbox"/> Wipe, Composite <input type="checkbox"/> Sludge <input type="checkbox"/> <input type="checkbox"/> Soil <input type="checkbox"/>	Asbestos Air / Fiber Counts		Metals-Total Conc.
<input type="checkbox"/> Same day*		<input type="checkbox"/> PCM (NIOSH 7400)	<input type="checkbox"/> PLM (EPA 600/R-83/116)	<input checked="" type="checkbox"/> Lead
<input checked="" type="checkbox"/> 1 business day*		<input type="checkbox"/> TEM (AHERA)	<input type="checkbox"/> PLM (EPA Point Count)	<input type="checkbox"/> RCRA Metals
<input type="checkbox"/> 2 business day*		<input type="checkbox"/> TEM (EPA Level II)	<input type="checkbox"/> PLM (Qualitative only)	<input type="checkbox"/>
<input type="checkbox"/> 3 business days*		<input type="checkbox"/>	<input type="checkbox"/> NYELAP 198.1/4/6	<input type="checkbox"/>
<input type="checkbox"/> 5 business days*		Miscellaneous Tests		Metals-Extract
<input type="checkbox"/> Full TCLP (10d)		<input type="checkbox"/> Total Dust (NIOSH 0500)	<input type="checkbox"/> CAELAP (EPA Interim)	<input type="checkbox"/> TCLP / Lead
<input type="checkbox"/> Weekend*		<input type="checkbox"/> Resp. Dust (NIOSH 0600)	<input type="checkbox"/> TEM (Chatfield)	<input type="checkbox"/> TCLP / RCRA Metals
* not available for all tests		<input type="checkbox"/> Silica - FTIR (NIOSH 7602)	FOR ASBESTOS AIR:	
Schedule rush organics, multi-metals & weekend tests in advance.		<input type="checkbox"/> Silica - XRD (NIOSH 7500)	TYPE OF RESPIRATOR	
		<input type="checkbox"/> Mold Direct Exam	USED:	

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, SSN, Bldg, Material, Type)	Wiped Area (ft ²)	pH / Temp *	Time ² Start	Time ² Stop	Flow Rate ³ Start	Flow Rate ³ Stop	Total ⁴ Air
1	12/17/18	9:12	Room 8 Floor	1.0'						
2	12/17/18	9:14	Room 8 sill	3 1/2' x 33 1/2"						
3	12/17/18	9:16	Room 5 Floor	1.0'						
4	12/17/18	9:18	Room 5 sill	3 3/4' x 34"						
5	12/17/18	9:20	Room 7 sill	3 3/4' x 33 1/2' x 34"						
6	12/17/18	9:22	Kitchen Floor	1.0'						
7	12/17/18	9:24	Kitchen sill	2 1/2' x 31 1/2"						
8	12/17/18	9:26	Room 1 Floor	1.0'						
9	12/17/18	9:28	Room 1 sill	2 1/4' x 31 1/2"						

¹Type: A=area B=blank P=personal E=excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

Sampled by		Relinquished to lab by	
NAME Rebecca Markus	NAME	NAME	NAME
SIGNATURE Rebecca Markus	SIGNATURE	SIGNATURE	SIGNATURE
DATE/TIME 12/17/18	DATE/TIME	DATE/TIME	DATE/TIME

Sample Disposal
If samples over req. weight
(Refer to Fee Schedule)

☐ Return to Sender (Shipping fees)
☒ Disposal by lab (\$50 fee)

Shipping Methods

☐ FX ☐ UPS ☐ USM
☐ HD ☐ DB



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OCCUPANT INTERVIEW

Vacant

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RESIDENT QUESTIONNAIRE

Property Address: 459 E. Main St. W. Winfield, NY Date: 12/14/18

Apt. No: _____ Unit is: 13491 Owner Occupied _____ Renter Occupied _____

Date of Construction: 1809 Prior LBP testing? Yes _____ No _____

Name of Person interviewed _____ Interview date: _____

Name of risk assessor Rebecca Markus

Children/Children's Habits

1. Do you have any children 7 years or younger that live in your home? Yes _____ No X (If no children under age 6, skip to Question 5.)
2. If yes, how many? _____
3. Please provide the following information about each child under age 6 to the extent you can

	Child 1	Child 2	Child 3	Child 4
(a) Age:				
(b) Blood lead level:				
(c) Month/year of blood test:				
(d) Location of bedroom:				
(e) Main room where child eats:				
(f) Main room where child plays:				
(g) Main room where toys are stored:				
(h) Main locations where child plays outdoors:				

4. (a) Do any children tend to chew on any painted surfaces, such as interior windowsills? Yes ___ No ___
- (b) If yes, where? _____

Family Use Patterns

5. Do women of childbearing age live in the home? Yes _____ No X
6. If this home is in a building with other dwelling units, what common areas in the building do children use?

7. (a) Which entrance is used most frequently? Rear entry to Room 5
- (b) What other entrances are used frequently? _____
8. Which windows are opened most frequently? NA (Not applicable)
9. (a) Do you use window air conditioners? Yes _____ No X
- (b) If yes, where? _____
10. (a) Do any household members garden? Yes _____ No X
- (b) If yes, where? _____

Vacant

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Property Address: 459 E. Main St
W. Winfield, NY 13491

Date: 12/14/18

11. (a) Are you planning any landscaping activities that will remove grass or ground covering?
Yes _____ No X / Unknown
- (b) If yes, where? _____
12. (a) Which areas of the home get cleaned regularly? Cleaned out
- (b) Which areas of the home do not get cleaned regularly? _____
13. (a) Are any household members exposed to lead at work? Yes _____ No X (If no, question 14)
- (b) If yes, are dirty work clothes brought home? Yes _____ No _____
- (c) If they are brought home, who handles dirty work clothes and where are they placed and cleaned?

14. (a) Do you have pets? Yes _____ No X
- (b) If yes, do these pets go outdoors? _____

Building Renovations

15. (a) Were any building renovations or repainting done here during the past year? Yes _____ No X / Unknown
- (b) If yes, what work was done, and when? _____
- (c) Were carpets, furniture and/or family belongings present in the work areas? Yes _____ No _____
- (d) If yes, which items and where were they? _____
- (e) Was construction debris stored in the yard? Yes _____ No _____
- (f) If yes, please describe what, where and how was it stored. _____
16. (a) Are you conducting or planning any building renovations? Yes _____ No _____ / Unknown
- (b) If yes, what work will be done, and when? _____

Water & Plumbing

17. (a) From which faucets do you obtain drinking water? NA Are you on a well? _____
18. Do you use the water immediately _____ or do you let the water run for a while first _____? NA
19. (a) Is tap water used for infant formula, powdered milk, or juices for the children? Yes _____ No _____ NA
- (b) If yes, do you use hot or cold tap water? Hot _____ Cold _____
- (c) If no, from what source do you obtain water for the children? _____
20. Has any plumbing repair or replacement been performed in the past _____ 5 yrs.? _____ 10 yrs.? Unknown
- (a) Risk Assessor should note the type of domestic water pipes. PVC
- (b) Risk Assessor should note the type of water service pipe. _____

Notes:



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GLOSSARY

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Abatement: A measure or set of measures designed to permanently eliminate lead-based paint hazards or lead-based paint. Abatement strategies include the removal of lead-based paint, enclosure, encapsulation, replacement of building components coated with lead-based paint, removal of lead-contaminated dust, and removal of lead-contaminated soil or overlaying of soil with a durable covering such as asphalt (grass and sod are considered interim control measures). All of these strategies require preparation; cleanup; waste disposal; post-abatement clearance testing; recordkeeping; and, if applicable, monitoring. (For full EPA definition, see 40 CFR 745.223).

Bare soil: Soil not covered with grass, sod, some other similar vegetation, or paving, including the sand in sandboxes.

Chewable surface: An interior or exterior surface painted with lead-based paint that a young child can mouth or chew. A chewable surface is the same as an “accessible surface” as defined in 42 U.S.C. 4851b(2). Hard metal substrates and other materials that cannot be dented by the bite of a young child are not considered chewable.

De minimis: This refers to an amount of deteriorated paint film or scope of work too trivial or minor to merit consideration. When determining the condition of the paint, if the amount of paint film deterioration exceeds these levels the condition is poor. The HUD threshold is 2 ft.² per room on the interior, 20 ft.² for the entire exterior or 10% of a small component. The EPA threshold is 6 ft.² per room on the interior and 20 ft.² for the entire exterior or 10% of a small component for minor repair and maintenance.

Deteriorated paint: Any paint coating on a damaged or deteriorated surface or fixture, or any interior or exterior lead-based paint that is peeling, chipping, blistering, flaking, worn, chalking, alligating, cracking, or otherwise becoming separated from the substrate.

Dripline/foundation area: The area within 3 feet out from the building wall and surrounding the perimeter of a building.

Dust-lead hazard: Surface dust in residences that contains an area or mass concentration of lead equal to or in excess of the standard established by the EPA under Title IV of the Toxic Substances Control Act. EPA standards for dust-lead hazards, which are based on wipe samples, are published at 40 CFR 745.65(b); as of the publication of this edition of these Guidelines, these are 40 µg/ft² on floors and 250 µg/ft² on interior windowsills. Also called lead-contaminated dust.

Friction surface: Any interior or exterior surface, such as a window or stair tread, subject to abrasion or friction.

Garden area: An area where plants are cultivated for human consumption or for decorative purposes.

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Impact surface: An interior or exterior surface (such as surfaces on doors) subject to damage by repeated impact or contact.

Interim controls: A set of measures designed to temporarily reduce human exposure or possible exposure to lead-based paint hazards. Such measures include, but are not limited to, specialized cleaning, repairs, maintenance, painting, temporary containment, and the establishment and operation of management and resident education programs. Monitoring, conducted by owners, and reevaluations, conducted by professionals, are integral elements of interim control. Interim controls include dust removal; paint film stabilization; treatment of friction and impact surfaces; installation of soil coverings, such as grass or sod; and land use controls. Interim controls that disturb painted surfaces are renovation activities under EPA's Renovation, Repair and Painting Rule.

Lead-based paint: Any paint, varnish, shellac, or other coating that contains lead equal to or greater than 1.0 mg/cm² as measured by XRF or laboratory analysis, or 0.5 percent by weight (5000 mg/g, 5000 ppm, or 5000 mg/kg) as measured by laboratory analysis. (Local definitions may vary.)

Lead-based paint hazard: A condition in which exposure to lead from lead-contaminated dust, lead-contaminated soil, or deteriorated lead-based paint would have an adverse effect on human health (as established by the EPA at 40 CFR 745.65, under Title IV of the Toxic Substances Control Act). Lead-based paint hazards include, for example, paint-lead hazards, dust-lead hazards, and soil-lead hazards.

Paint-lead hazard: Lead-based paint on a friction surface that is subject to abrasion and where a dust-lead hazard is present on the nearest horizontal surface underneath the friction surface (e.g., the window sill, or floor); damaged or otherwise deteriorated lead-based paint on an impact surface that is caused by impact from a related building component; a chewable lead-based painted surface on which there is evidence of teeth marks; or any other deteriorated lead-based paint in any residential building or child-occupied facility or on the exterior of any residential building or child-occupied facility.

Play area: An area of frequent soil contact by children of under age 6 as indicated by, but not limited to, such factors including the following: the presence of outdoor play equipment (e.g., sandboxes, swing sets, and sliding boards), toys, or other children's possessions, observations of play patterns, or information provided by parents, residents, care givers, or property owners.

Soil-lead hazard: Bare soil on residential property that contains lead in excess of the standard established by the EPA under Title IV of the Toxic Substances Control Act. EPA standards for soil-lead hazards, published at 40 CFR 745.65(c), as of the publication of this edition of these Guidelines, is 400 µg/g in play areas and 1,200 µg/g in the rest of the yard. Also called lead-contaminated soil.



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CERTIFICATES

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<p style="text-align: center;">United States Environmental Protection Agency</p> <p style="text-align: center;">This is to certify that</p> <div style="text-align: center;">  <p>Lead Safe, LLC</p> <p>has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:</p> </div> <p style="text-align: center;">In the Jurisdiction of:</p> <p style="text-align: center;">All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories</p> <p>This certification is valid from the date of issuance and expires <u>June 11, 2021</u></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 45%;"> <p>LBP-2249-1 Certification # December 19, 2017 Issued On</p> </div> <div style="width: 45%; text-align: right;">  <p>Michelle Price, Chief Lead, Heavy Metals, and Inorganics Branch</p> </div> </div>	<p style="text-align: center;">United States Environmental Protection Agency</p> <p style="text-align: center;">This is to certify that</p> <div style="text-align: center;">  <p>Lead Safe, LLC</p> <p>has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:</p> </div> <p style="text-align: center;">In the Jurisdiction of:</p> <p style="text-align: center;">All EPA Administered States, Tribes, and Territories</p> <p>This certification is valid from the date of issuance and expires <u>January 02, 2023</u></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 45%;"> <p>NAT-2249-1 Certification # December 19, 2017 Issued On</p> </div> <div style="width: 45%; text-align: right;">  <p>Michelle Price, Chief Lead, Heavy Metals, and Inorganics Branch</p> </div> </div>
<p style="text-align: center;">United States Environmental Protection Agency</p> <p style="text-align: center;">This is to certify that</p> <div style="text-align: center;">  <p>Rebecca S Markus</p> <p>has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:</p> </div> <p style="text-align: center;">In the Jurisdiction of:</p> <p style="text-align: center;">All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories</p> <p>This certification is valid from the date of issuance and expires <u>February 03, 2020</u></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 45%;"> <p>LBP-R-6967-1 Certification # March 07, 2016 Issued On</p> </div> <div style="width: 45%; text-align: right;">  <p>John Gorman, Chief Pesticides & Toxic Substances Branch</p> </div> </div>	<p style="text-align: center;">United States Environmental Protection Agency</p> <p style="text-align: center;">This is to certify that</p> <div style="text-align: center;">  <p>Patrick E Strodel</p> <p>has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:</p> </div> <p style="text-align: center;">In the Jurisdiction of:</p> <p style="text-align: center;">All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories</p> <p>This certification is valid from the date of issuance and expires <u>February 28, 2021</u></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 45%;"> <p>LBP-R-5162-1 Certification # March 30, 2017 Issued On</p> </div> <div style="width: 45%; text-align: right;">  <p>John Gorman, Chief Pesticides & Toxic Substances Branch</p> </div> </div>

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<div style="text-align: center;">  <p>NEW YORK STATE DEPARTMENT OF HEALTH RADIOACTIVE MATERIALS LICENSE</p> </div> <p>Pursuant to the Public Health Law, Part 16 of the New York State Sanitary Code, Industrial Code Rule 38, and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing radioactive material(s) for the purpose(s), and at the place(s) designated below. The licensee is subject to all applicable rules, regulations, and orders now or hereafter in effect of all appropriate regulatory agencies and to any conditions specified below.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; vertical-align: top;"> 1. NAME OF LICENSEE <div style="text-align: right; font-size: small;">FEIN: 22-3786367</div> <div style="text-align: right; font-size: small;">Phone: (315) 471-3210</div> Lead-Safe, LLC </td> <td style="width: 50%; border-bottom: 1px solid black; vertical-align: top;"> 3. LICENSE NUMBER <div style="text-align: right; font-size: small;">C2963</div> </td> </tr> <tr> <td style="border-bottom: 1px solid black; vertical-align: top;"> 2. ADDRESS OF LICENSEE 706 North Salina Street, Suite 301A Syracuse, New York 13208 </td> <td style="border-bottom: 1px solid black; vertical-align: top;"> 4. EXPIRATION DATE <div style="text-align: right; font-size: small;">June 9, 2026</div> </td> </tr> </table> <table style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <td style="width: 33%; border-bottom: 1px solid black; vertical-align: top;"> 6. Radioactive Materials (elements in mass number) A. Cadmium 109 B. Americium 241 C. Cobalt 57 </td> <td style="width: 33%; border-bottom: 1px solid black; vertical-align: top;"> 7. Chemical and/or physical form A. Sealed source B. Sealed source C. Sealed source </td> <td style="width: 33%; border-bottom: 1px solid black; vertical-align: top;"> 8. Maximum quantity licensee may possess at any one time A. 160 millicuries B. 10 millicuries C. 20 millicuries </td> </tr> </table> <p>9. Authorized uses. Conditions 6.A., 6.B., and 6.C.:</p> <p>A. The licensee is authorized to use any sealed source or associated portable x-ray fluorescence device which has been manufactured and distributed in accordance with a specific license issued by an Agreement State or the United States Nuclear Regulatory Commission. Combinations of sources and devices must be compatible for use as stated in a Sealed Source and Device Registration Certificate (i.e., stated in the registration certificate for the source or device).</p> <p>B. No single source may exceed the maximum activity specified for that nuclide in the Sealed Source and Device Registration Certificate for any device in which the source is to be used.</p> <div style="font-size: x-small; margin-top: 20px;"> C2963.r Renewal.docx Page 1 of 4 </div>	1. NAME OF LICENSEE <div style="text-align: right; font-size: small;">FEIN: 22-3786367</div> <div style="text-align: right; font-size: small;">Phone: (315) 471-3210</div> Lead-Safe, LLC	3. LICENSE NUMBER <div style="text-align: right; font-size: small;">C2963</div>	2. ADDRESS OF LICENSEE 706 North Salina Street, Suite 301A Syracuse, New York 13208	4. EXPIRATION DATE <div style="text-align: right; font-size: small;">June 9, 2026</div>	6. Radioactive Materials (elements in mass number) A. Cadmium 109 B. Americium 241 C. Cobalt 57	7. Chemical and/or physical form A. Sealed source B. Sealed source C. Sealed source	8. Maximum quantity licensee may possess at any one time A. 160 millicuries B. 10 millicuries C. 20 millicuries	<div style="font-size: x-small; margin-bottom: 10px;">HEURESIS PCS December 2015</div> <p style="text-align: center;">Performance Characteristic Sheet</p> <p>EFFECTIVE DATE: December 1, 2015</p> <p>MANUFACTURER AND MODEL:</p> <p style="font-size: x-small;"> Make: Heuresis Models: Model Pb200i Source: ²¹⁰Pb, 5 mCi (nominal – new source) </p> <p style="text-align: center;">FIELD OPERATION GUIDANCE</p> <p>OPERATING PARAMETERS: Action Level mode</p> <p>XRF CALIBRATION CHECK LIMITS:</p> <div style="border: 1px solid black; padding: 2px; font-size: x-small; margin-top: 5px;"> 0.8 to 1.2 mg/cm² (inclusive) </div> <p>SUBSTRATE CORRECTION: Not applicable</p> <p>INCONCLUSIVE RANGE OR THRESHOLD:</p> <table style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <th style="width: 40%;">ACTION LEVEL MODE READING DESCRIPTION</th> <th style="width: 20%;">SUBSTRATE</th> <th style="width: 40%;">THRESHOLD (mg/cm²)</th> </tr> <tr> <td rowspan="5" style="vertical-align: top;">Results not corrected for substrate bias on any substrate</td> <td>Brick</td> <td>1.0</td> </tr> <tr> <td>Concrete</td> <td>1.0</td> </tr> <tr> <td>Drywall</td> <td>1.0</td> </tr> <tr> <td>Metal</td> <td>1.0</td> </tr> <tr> <td>Plaster</td> <td>1.0</td> </tr> <tr> <td></td> <td>Wood</td> <td>1.0</td> </tr> </table> <div style="font-size: x-small; margin-top: 20px; text-align: right;">Page 1 of 4</div>	ACTION LEVEL MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm ²)	Results not corrected for substrate bias on any substrate	Brick	1.0	Concrete	1.0	Drywall	1.0	Metal	1.0	Plaster	1.0		Wood	1.0
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Appendix C

