

AA-6911
Administrative Special Permit

Demolish the main dwelling formerly recorded as
108 East Melrose Street.

Ms. Aimee & Mr. William Burck
104 East Melrose Street

**CHEVY CHASE VILLAGE
NOTICE OF ADMINISTRATIVE SPECIAL PERMIT REQUEST**

Please take notice that the Chevy Chase Village Building Officer and Village Manager will conduct an administrative review of a special permit application for the following:

**APPEAL NUMBER AA-6911
MS. AIMEE BURCK & MR. WILLIAM BURCK
104 EAST MELROSE STREET
CHEVY CHASE, MARYLAND 20815**

The applicants seek an administrative Special Permit pursuant to Section 8-11 of the Chevy Chase Village Building Code to demolish the main dwelling formerly recorded as 108 East Melrose Street.

The Chevy Chase Village Code Sec. 8-18 states:

Any person intending to demolish, raze or tear down more than fifty (50) percent of the exterior features of an existing building, garage or accessory building within the Village must first obtain an administrative Special Permit pursuant to Sec. 8-11 for such demolition in order to ensure that such work will be carried out in such a manner that abutting property owners will not be adversely affected and that the interests of the Village in public health, safety and welfare are not jeopardized by such work.

Additional information regarding this case may be obtained at the Chevy Chase Village Office between the hours of 9:00 a.m. and 5:00 p.m. Monday through Friday, may be viewed on the Village website at www.chevychasevillagemd.gov or you may contact the office for this information to be mailed to you.

This notice was mailed (and emailed where possible) to abutting property owners on the 28th day of March 2016. Abutting or confronting property owners or any aggrieved resident may, within fifteen (15) days of the date the notices are issued, submit written comments and request that the application be submitted to the Board of Managers in accordance with Section 8-11 of the Chevy Chase Village Building Code.

**Chevy Chase Village Office
5906 Connecticut Avenue
Chevy Chase, Maryland 20815
301-654-7300**

CHEVY CHASE VILLAGE

ESTABLISHED 1890

March 28, 2016

Mr. & Ms. William Burck
104 East Melrose Street
Chevy Chase, MD 20815

Dear Mr. & Ms. Burck:

Please note that your request for an administrative review of a special permit to demolish the main dwelling at the property formerly recorded as 108 East Melrose Street is being reviewed by the Building Officer and Village Manager.

A public notice was mailed to abutting and confronting property owners on the 28th day of March 2016 and a sign was posted at the property. Abutting or confronting property owners or any aggrieved resident, within fifteen (15) days of the date the notices are issued, may submit written comments and request that the application be submitted to the Board of Managers in accordance with Section 8-11 of the Chevy Chase Village Building Code.

For your convenience, enclosed please find copies of the Public Notice and mailing list. Please contact the Village office if you have any questions.

Sincerely,



Ellen Sands
Permitting and Code Enforcement
Chevy Chase Village

enclosures

CHEVY CHASE VILLAGE
5906 Connecticut Avenue
Chevy Chase, Maryland 20815
Phone (301) 654-7300
Fax (301) 907-9721
ccv@montgomerycountymd.gov
www.chevychasevillagemd.gov

BOARD OF MANAGERS

MICHAEL L. DINGER
Chair

ELISSA A. LEONARD
Vice Chair

RICHARD M. RUDA
Secretary

DAVID L. WINSTEAD
Assistant Secretary

GARY CROCKETT
Treasurer

ROBERT C. GOODWIN, JR.
Assistant Treasurer

MINH LE
Board Member

VILLAGE MANAGER
SHANA R. DAVIS-COOK

LEGAL COUNSEL
SUEILEN M. FERGUSON

MAILING LIST FOR APPEAL AA-6911

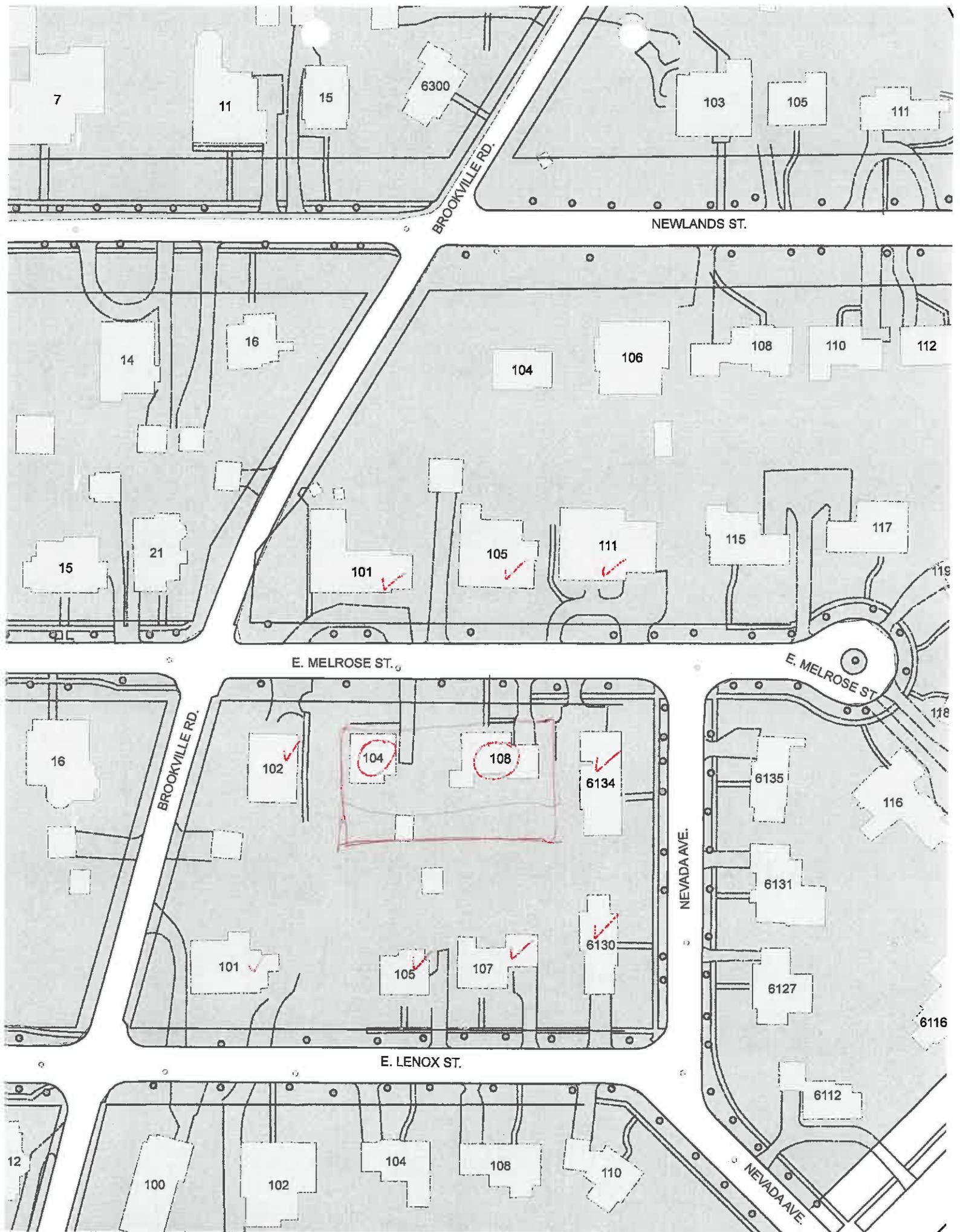
MS. AIMEE & MR. WILLIAM BURCK
104 EAST MELROSE STREET
CHEVY CHASE, MD 20815

Adjoining and confronting property owners	
Mr. & Ms. Robert S. Nichols Or Current Resident 102 East Melrose Street Chevy Chase, MD 20815	Ms. Martha Dippell & Mr. Daniel L. Korengold Or Current Resident 101 East Melrose Street Chevy Chase, MD 20815
Ms. Francesca Danieli & Mr. Gary Gensler Or Current Resident 105 East Melrose Street Chevy Chase, MD 20815	Ms. Veronica Cajigas & Mr. Brian Stolz Or Current Resident 111 East Melrose Street Chevy Chase, MD 20815
Mr. & Ms. Benjamin Rippeon Or Current Resident 6134 Nevada Avenue Chevy Chase, MD 20815	Mr. & Ms. Don Hunt Or Current Resident 6130 Nevada Avenue Chevy Chase, MD 20815
Mr. & Ms. F. Michael Kail Or Current Resident 101 East Lenox Street Chevy Chase, MD 20815	Ms. Lyric Winik Or Current Resident 105 East Lenox Street Chevy Chase, MD 20815
Ms. Helen E. Blumen & Mr. Jan P. Acton Or Current Resident 107 East Lenox Street Chevy Chase, MD 20815	

ES

I hereby certify that a public notice was mailed (and emailed where possible) to the
aforementioned property owners on the 28th day of March 2016.

Ellen Sands
Permitting and Code Enforcement Coordinator
Chevy Chase Village
5906 Connecticut Avenue
Chevy Chase, MD 20815



Chevy Chase Village

Application for an Administrative Special Permit

Chevy Chase Village Code Section 8-1 defines a Special Permit as permission granted by the Board of Managers in accordance with Article II Division B of this Chapter [8], to construct, install, remove or alter a structure or planting, or take other action where such permission is required by this Chapter. The administrative Special Permit is a written authorization from the Building Officer and Village Manager pursuant to Sec. 8-11 permitting construction in a manner not otherwise allowed by the Village Code.

Subject Property: 108 East Melrose Street	
Describe the Proposed Project: Demolish the dwelling formerly recorded as 108 East Melrose St.	
Applicant Name(s) (List all property owners): Aimee & William Burck	
Daytime telephone: 202-538-1868; 202-494-8624	Cell:
E-mail: bureckfam@yahoo.com	
Address (if different from property address): 104 East Melrose Street	
For Village staff use:	
Date this form received: 3/21/16	Special Permit No: AA-6911

Filing Requirements:

Applications will be reviewed for satisfaction of all requirements and are not considered complete until approved as such by staff.

- Completed *Chevy Chase Village Application for an Administrative Special Permit* (this form)
- Completed *Chevy Chase Village Building Permit Application*
- Completed *Website Posting Notice*
- A boundary survey or plat diagram with a margin of error of one tenth of a foot or less showing all existing structures, projections and impervious surfaces.
- Surveys, plats, engineering reports, construction plans/specifications or other accurate drawings showing boundaries, dimensions, and area of the property, as well as the location and dimensions of all structures/fences/walls/etc., existing and proposed to be erected, and the distances of such structures/fences/walls/etc., from the nearest property lines. These drawings shall incorporate and display reference dimensions from the boundary survey or plat diagram required above.
- Copy of Covenants, except for Special Permits authorized by Secs. 8-21, 8-26 or Chapter 25 of the Chevy Chase Village Code.
- Applicable Special Permit fee listed in Chapter 6 of the Village Code.

Affidavit

I hereby certify that I have the authority to submit the foregoing application, that all owners of the property have signed below, that I have read and understand all requirements and that I or an authorized representative will appear at the scheduled public hearing in this matter. I hereby authorize the Village Manager, or the Manager's designee, and/or the Board of Managers to enter onto the subject property for the purposes of assessing the site in relation to this special permit request. I hereby declare and affirm, under penalty of perjury, that all matters and facts set forth in the foregoing application are true and correct to the best of my knowledge, information and belief.

→ Applicant's Signature: WAV

Date: 3/2/16

→ Applicant's Signature: Aimee Burck

Date: 3/2/16

Describe the basis for the Special Permit request (Applicants should become familiar with the pertinent sections of the Village Code. Attach additional pages as needed):

Describe the reasons why approval of the Special Permit would not adversely affect the public health, safety or welfare or the reasonable use of adjoining properties:

Demolition will adhere to all CCV and Montgomery County regulations. All work will comply with current EPA guidelines and regulations as applicable.

Describe the reasons why the Special Permit can be granted without substantial impairment of the intent and purpose of Chapter 8, entitled *Buildings and Building Regulations*, or Chapter 25, entitled *Public Rights-of-Way* of the Chevy Chase Village Code

Demolition of existing residence will not impair air circulation or have any adverse impact on the neighbors.

In exercising its powers in connection with a Special Permit request, the Chevy Chase Village Board of Managers may reverse or affirm, wholly or partly, or may modify the requirement, decision or determination as it deems appropriate.

Special Permit Filing Fees	Checks Payable To: Chevy Chase Village 5906 Connecticut Ave. Chevy Chase, MD 20815
<p><i>Per Village Code Sec. 6-2(a)(24).</i></p> <p><input type="checkbox"/> \$300.00 for new construction.</p> <p><input type="checkbox"/> \$150.00 for replacing existing non-conformities.</p> <p><input checked="" type="checkbox"/> \$2,250.00 for demolition of main building.</p> <p><input type="checkbox"/> \$300.00 for demolition of accessory building or structure.</p> <p><input type="checkbox"/> \$300.00 for fences, walls, play equipment, trees, hedges, shrubbery in the public right-of-way.</p> <p>Fee Paid: \$2250⁰⁰</p>	<p>Date Paid:</p> <p>Staff Signature:</p>
	<p>Approved to Issue Building Permit per Board Decision Executed by the Board Secretary:</p> <p>Date: _____</p> <p>Signature: _____ Village Manager</p>

**Chevy Chase Village
Building Permit Application**

Permit No: AA-6911

Property Address: 108 E. Melrose St., Chevy Chase, MD, 20815
Resident Name: William & Aimee Burek Daytime telephone: _____ Cell phone: 202-438-1557 (Nick) After-hours telephone: _____ E-mail: nick@mauckzantzinger.com
Project Description: Demolish the main dwelling
<input checked="" type="checkbox"/> Check here if the construction will require the demolition of over fifty (50) percent of any existing structure.
Primary Contact for Project: <input type="checkbox"/> Resident <input type="checkbox"/> Architect <input checked="" type="checkbox"/> Project Manager <input type="checkbox"/> Contractor* <small>*MHIC/MD Contractor's License No. (required):</small>
Information for Primary Contact for Project (if different from property owner): Name: Nick Pendleton Work telephone: 202-363-8501 After-hours telephone: 202-438-1557 Cell phone: 202-438-1557 E-mail: nick@mauckzantzinger.com
Will the residence be occupied during the construction project? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If no, provide contact information for the party responsible for the construction site (if different from above): Name: _____ Address: _____ Work telephone: _____ After-hours telephone: _____ Cell phone: _____ E-mail: _____
Parking Compliance: Is adequate on-site parking available for the construction crews? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If no, please attach a parking plan which minimizes inconvenience to neighboring residents, and indicate if the property is in a permit parking area. Will road closings be required due to deliveries, equipment or other reasons? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Building Permit Filing Requirements:
Application will not be reviewed until the application is complete

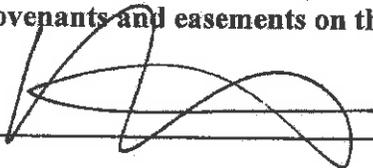
- Copy of stamped drawings approved by Montgomery County Department of Permitting Services (DPS) and the Historic Preservation Commission (HPC), if required. Every page of drawings must be clearly stamped.
- This application form, signed by resident.
- Boundary Survey
- Site Plan (see: Village Site Plan Checklist to ensure completeness)
- Building plans and specifications
- Tree Preservation Plan requested of Village arborist (see: Village Tree Inspection Request form). All required tree protections must be fully installed before any work begins.
- Filing Fee (due at time of application). Fees schedule is listed in Chapter 6 of the Village Code.
- Damage deposit or performance bond (due when Building Permit is issued). Amount of required deposit or bond will be set by Village Manager.

Once this permit application is complete, the Village Manager will review the application and accompanying documents and, under most circumstances, act on the application within 5 to 10 working days.

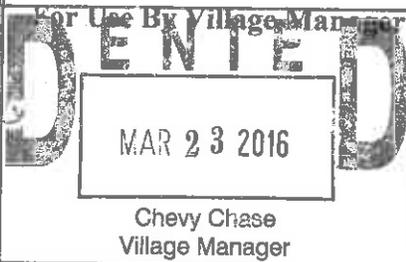
If the Montgomery County permit is suspended, revoked or lapsed, the Village permit is automatically suspended, revoked or lapsed.

No signs advertising the architect, contractor, or any other service provider may be posted on the work site.

I hereby certify that I have the authority to make the foregoing application, that the application is correct, that I have read and understood all requirements and that the construction will conform to the regulations of the Montgomery County Zoning Code, the Village Code including Urban Forest code, and any covenants and easements on the subject property.

Applicant's Signature:  Date: 3.23.16

<i>To be completed by Village staff</i>			
Is this property within the historic district?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Staff Initials: <u>es</u>
Date application filed with Village: <u>3/23/16</u>	Date permit issued: _____	Expiration date: _____	

For Use By Village Manager	Application approved with the following conditions:
For Use By Village Manager 	Application denied for the following reasons:
	<i>Denial</i>
	<i>Extent of proposed demolition requires a Special Permit.</i>

Filing Fees (due when application submitted)	Checks Payable to: Chevy Chase Village 5906 Connecticut Ave. Chevy Chase, MD 20815
Permit Application Fee: \$ _____ (see Permit Fee Worksheet) <input type="checkbox"/> \$50.00 (if construction is in the Public Right-of-way)	Date: Staff Signature:
Tree Preservation Plan Fee: <input type="checkbox"/> \$250.00 <input type="checkbox"/> Not required for this project.	
TOTAL Fees:	

Damage Deposit/Performance Bond (due when permit is issued)	Checks Payable to: Chevy Chase Village 5906 Connecticut Ave. Chevy Chase, MD 20815
<input type="checkbox"/> \$ _____ <input type="checkbox"/> Waived by Village Manager	Date: Village Manager Signature:
Cost of damage to R-O-W: (calculated at close-out) Amount of refund:	Date: Village Manager Signature:



DEPARTMENT OF PERMITTING SERVICES

Isiah Leggett
County Executive

Diane R Schwartz Jones
Director

DEMOLITION / MOVE PERMIT

Issue Date: 03/23/2016

Permit No: 744910
Expires: 03/24/2017
X Ref:
Rev. No:
ID: 1267590

THIS IS TO CERTIFY THAT: WILLIAM BURCK
104 EAST MELROSE STREET
CHEVY CHASE, MD 21071

HAS PERMISSION TO: DEMOLISH SINGLE FAMILY DWELLING

PERMIT CONDITIONS: Demolition only

PREMISE ADDRESS: 108 E MELROSE ST
CHEVY CHASE, MD 20815-3304

If the premise contains asbestos, permit holder is advised that state regulations require its removal prior to demolition and that the Maryland Department of the Environment be notified prior to demolition. For more information, call 1-800-633-6101.

LOT - BLOCK: 14A - 45 ZONE: ELECTION DISTRICT: 07
BOND NO.: PS16A102621 BOND TYPE: CASH PS NUMBER: 102621
PERMIT FEE: \$ 152.25 SUBDIVISION: CHEVY CHASE SEC 2

The permit fee is calculated based on the approved Executive Regulations multiplied by the Enterprise Fund Stabilization Factor for the current fiscal year.

**MUST BE POSTED
ON JOB SITE**

Director, Department of Permitting Services

Feather & Assoc.

Tolbert V. Feather, Ph.D.

*Advisors for: Landscape Development
Landscape Management, Plant Pest Management*

Chevy Chase Village
5906 Connecticut Avenue
Chevy Chase, MD 20815

March 28, 2016

Tree Protection Plan – 104 - 108 East Melrose Street

The demolition (108) and building permit (104 - 108) are issued on condition that the Owner complies with tree preservation plan shown on the attached sheet and as stated below.

Attached is a map of the tree protection plan for the residence 104 -108 East Melrose Street

Tree protection shall include:

1. The tree protection fencing shall be installed in the locations shown on the plan. The street trees shall be protected. Tree preservation fencing shall delineate the tree protection zones. Tree preservation fencing shall be 4' tall wire mesh supported with steel stakes no less than 8' apart.
2. Silt fencing shall follow tree protection fencing.
3. The Owner/Contractor shall inform all workers on site that the tree preservation zones shall not be entered. Neither materials nor equipment shall be stored within the tree preservation zones. No grading shall be done within the tree preservation zones. The grading outside of the tree preservation zones shall not be changed to divert and collect water within tree preservation zones.
4. Note that the plan, as drawn, cannot be built unless the black walnut is removed along the back yard wall at 108 E. Melrose St.
5. The Chevy Chase Village office shall be notified if there is any change in the construction plans that would impact the protected trees.
6. If excavation (outside of the tree preservation zone) exposes roots on protected trees, the damaged roots shall be cleanly cut before backfilling the excavation.
7. The Owner/Contractor shall maintain the fencing until the construction is complete. The fencing may be removed for preparation and installation of new landscaping.



March 18, 2016

Chevy Chase Village
5906 Connecticut Avenue
Chevy Chase, MD, 20815

RE: Means & Methods - Demolition of Existing Residence at
108 E. Melrose St., Chevy Chase, MD 20815

To whom it may concern:

This letter is to attest and confirm that the demolition and removal of construction materials and debris will at all times be done in accordance with all applicable Chevy Chase Village and Montgomery County codes and ordinances, as well as in accordance with the requirements of any and all permits, including demolition permits issued in conjunction with said work.

- Prior to start of demolition, RTS Environmental Services, Inc. (a fully licensed asbestos abatement contractor) will remove basement floor tile, basement wall board and kitchen floor tile identified as materials containing asbestos in their pre-demolition inspection. Per RTS Environmental Services' assessment, the asbestos found in exterior spaces is below the threshold for requiring abatement procedures.
- As per the pre-demolition lead inspection and subsequent report from LifeSeeds Inc., lead based paint was detected in misc. interior/exterior doors/windows, casings, trim. The demolition and hauling of these materials will be in accordance with EPA lead-based paint guidelines.
- Prior to the start of demolition, Mauck, Zantzing & Assoc., Inc. will prepare the site and install all sediment control and tree protection required.
- Prior and during demolition, the house will be hosed down in order to minimize any dust resulting from the demolition. A nearby hydrant will be used to supply the water. The demolition contractor will obtain the necessary permit/meter. Work crews will try to park on the property at 108 E. Melrose St. and 104 E. Melrose St. or in front of those two properties if necessary.
- Material will be hauled away in live loaded roll off containers, staged in front of the residence.
- The demolition is expected to take 7-10 days, weather permitting.

The demolition of the existing residence at 108 E. Melrose St., Chevy Chase, MD, 20815 should not affect the health, safety or welfare or the reasonable use of adjoining properties.

Sincerely,

Nick Pendleton,
Project Manager

Mauck, Zantzing & Associates Inc. • 5141 MacArthur Boulevard NW • Washington, DC 20016
Telephone: (202) 363-8501 • Facsimile: (202) 363-8564

United States Environmental Protection Agency

This is to certify that



Mauck, Zantzing & Associates Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint renovation, repair, and painting activities pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires

November 27, 2020

NAT-26947-2

Certification #

November 13, 2015

Issued On

A handwritten signature in black ink, appearing to read "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch



RTS Environmental Services, Inc.
Environmental Inspection and Remediation Specialist
rtsenviro@comcast.net
www.rtsenvironmental.com
1-800-722-5589

Report

Inspection Date: 03-16-2016
Inspection Type: Asbestos Building Material Inspection for Demo certification

Client:
Nick Pendleton
Mauck, Zantzing & Assoc., Inc.
5141 MacArthur Blvd., NW
Washington, D.C. 20016
202-363-8501
202-363-8564 fax

Site: 108 E. Melrose St., Chevy Chase, MD

Inspector: Paul Ramsey, EPA AHERA Inspector Certification

ASBESTOS INSPECTION

Purpose

This property / site was visually inspected for potential forms or sources of asbestos containing building materials (friable / regulated materials). Materials found to contain asbestos were removed from this site as follows:

- **Basement floor tile**
- **Basement wall board**
- **Kitchen floor tile**

Removal was performed on 3-12-2016 by a licensed asbestos abatement company.

Conclusion:

- **No other form of friable asbestos is indicated to remove**
- **No further actions are indicated.**

Please call if you have further questions,

Paul R. Ramsey

Paul R. Ramsey
EPA AHERA certified inspector
Virginia DPOR License no. 3303 001726
MDE EPA/ AHERA Certified Inspector
Certificate attached



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 600/M4-82-020



NVLAP Lab Code: 200664-0

Customer: Life Seeds
1900 Chelsea Road
Baltimore MD 21216

Attn: Ed VandenBosche

Lab Order ID: 1603649
Analysis ID: 1603649_PLM
Date Received: 2/23/2016
Date Reported: 2/26/2016

Project: 02-0534 108 Melrose

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
1A	Caulk, exterior	None Detected		100% Other	White Non Fibrous Heterogeneous
1603649PLM_1					Dissolved
1B	Caulk, exterior	None Detected		100% Other	White Non Fibrous Heterogeneous
1603649PLM_2					Dissolved
1C	Caulk, exterior	5% Chrysotile		95% Other	Tan Non Fibrous Homogeneous
1603649PLM_3					Dissolved
2A	Joint compound	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_4					Crushed
2B	Joint compound	3% Chrysotile		97% Other	Tan Non Fibrous Homogeneous
1603649PLM_5					Crushed
3A	Sheetrock	None Detected	10% Cellulose	90% Other	Gray Non Fibrous Heterogeneous
1603649PLM_6					Crushed
3B	Sheetrock	None Detected	10% Cellulose	90% Other	Gray Non Fibrous Heterogeneous
1603649PLM_7					Crushed
4A	Floor tile, 9 x 9, red	6% Chrysotile		94% Other	Red Non Fibrous Homogeneous
1603649PLM_8					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAL. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bethany Nichols (32)

Analyst

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 600/M4-82-020



NVLAP Lab Code: 200664-0

Customer: Life Seeds
1900 Chelsea Road
Baltimore MD 21216

Attn: Ed VandenBosche

Lab Order ID: 1603649
Analysis ID: 1603649_PLM
Date Received: 2/23/2016
Date Reported: 2/26/2016

Project: 02-0534 108 Melrose

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
4B	Floor tile, 9 x 9, red	6% Chrysotile		94% Other	Red Non Fibrous Homogeneous
1603649PLM_9					Dissolved
5A	Mastic, floor tile	None Detected		100% Other	Black Non Fibrous Homogeneous
1603649PLM_10					Dissolved
5B	Mastic, floor tile	None Detected		100% Other	Black Non Fibrous Homogeneous
1603649PLM_11					Dissolved
6A	Plaster, white coat	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_12					Crushed
6B	Plaster, white coat	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_13					Crushed
6C	Plaster, white coat	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_14					Crushed
6D	Plaster, white coat	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_15					Crushed
6E	Plaster, white coat	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_16					Crushed

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAL. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bethany Nichols (32)

Analyst

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 600/M4-82-020



NVLAP Lab Code: 200664-0

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1900 Chelsea Road
Baltimore MD 21216

Attn: Ed VandenBosche

Lab Order ID: 1603649
Analysis ID: 1603649_PLM
Date Received: 2/23/2016
Date Reported: 2/26/2016

Project: 02-0534 108 Melrose

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
7A	Plaster, brown coat	None Detected		80% Other 20% Quartz	Tan Non Fibrous Homogeneous
1603649PLM_17					Crushed
7B	Plaster, brown coat	None Detected		80% Other 20% Quartz	Tan Non Fibrous Homogeneous
1603649PLM_18					Crushed
7C	Plaster, brown coat	None Detected		80% Other 20% Quartz	Tan Non Fibrous Homogeneous
1603649PLM_19					Crushed
7D	Plaster, brown coat	None Detected		80% Other 20% Quartz	Tan Non Fibrous Homogeneous
1603649PLM_20					Crushed
7E	Plaster, brown coat	None Detected		80% Other 20% Quartz	Tan Non Fibrous Homogeneous
1603649PLM_21					Crushed
8A	Grout, floor	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_22					Crushed
9A	Grout, wall	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_23					Crushed
10A	Window glazing compound	None Detected		100% Other	Tan Non Fibrous Homogeneous
1603649PLM_24					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bethany Nichols (32)

Analyst

Approved Signatory



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 600/M4-82-020



NVLAP Lab Code: 200664-0

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1900 Chelsea Road
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Analysis ID: 1603649_PLM
Date Received: 2/23/2016
Date Reported: 2/26/2016

Project: 02-0534 108 Melrose

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
10 B	Window glazing compound	None Detected		100% Other	White Non Fibrous Homogeneous
1603649PLM_25					Dissolved
10C	Window glazing compound	None Detected		100% Other	Tan Non Fibrous Homogeneous
1603649PLM_26					Dissolved
11A	Floor tile, 12 x 12, orange	None Detected		100% Other	Orange Non Fibrous Heterogeneous
1603649PLM_27					Dissolved
12A	Layer under 11A	40% Chrysotile	20% Cellulose	40% Other	Gray Fibrous Heterogeneous
1603649PLM_28					Teased
13A	Layer under 12A	40% Chrysotile	20% Cellulose	40% Other	Gray Fibrous Heterogeneous
1603649PLM_29					Teased
14A	Layer under 13A	None Detected	95% Cellulose	5% Other	Brown Fibrous Homogeneous
1603649PLM_30					Teased
15A	Shingle	None Detected	20% Fiber Glass	80% Other	Black, Gray Fibrous Heterogeneous
1603649PLM_31					Dissolved, Teased
16A	Tar on flashing	None Detected	30% Cellulose	70% Other	Black Non Fibrous Homogeneous
1603649PLM_32					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAL. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bethany Nichols (32)

Analyst

Approved Signatory

1603649

Instructions:
 See Column "B" for your contact info
 To See an Example Click the
 bottom Example Tab

Enter samples between "<<" and ">>"
 samples with a "<<" above the file
 and end with a ">>" below the last sample
 Only Enter your data on the first sheet

Note: Data 1 and Data 2 are optional
 Data 1 is that do not show up on the final
 report, however they will be included
 in the electronic data returned to you
 Data 2 is your registration of the report

Client: LIFE Seeds, Inc
Contact: Edmond VandenBosche
Address: 1900 Chelsea Road, Baltimore, MD 21216
Phone: 443-846-4748
Fax:
Email: edvcih@yahoo.com

Project: 02-0534 108 Melrose

Client Notes:

P.O. #:

Date Submitted: February 22, 2016

Analysis: PLM
TurnAroundTime: 1 week



Scientific Analytical Institute
 4604 Dundas Drive
 Greensboro, NC 27407
 Phone: 336.292.3888
 Fax: 336.292.3313
 Email: jpb@sailab.com

Sample Number **Data 1** **Data 2**

Sample Number	Data 1	Data 2	Accepted/Rejected
1A	Front door		
1B	Window to right of front door		
1C	Garage door		
2A	Kitchen		
2B	Basement		
3A	Kitchen		
3B	Basement		<input checked="" type="checkbox"/>
4A	Basement		
4B	Basement		
5A	Basement		
5B	Basement		
6A	2nd floor		
6B	2nd floor		
6C	2nd floor		
6D	Entry closet		
6E	Stair well		
	Caulk, exterior	E0, N 12	
	Caulk, exterior	W8, S 3	
	Caulk, exterior		
	Joint compound		
	Joint compound		
	Sheetrock	E4, N12	
	Sheetrock	W7, S4	<input checked="" type="checkbox"/>
	Floor tile, 9 x 9, red	W0, S8	
	Floor tile, 9 x 9, red	E6, N6	
	Mastic, floor tile	W0, S8	
	Mastic, floor tile	E6, N6	
	Plaster, white coat	E12, S7	
	Plaster, white coat	W5, N 12	
	Plaster, white coat	E4, N 12	
	Plaster, white coat	W 12, N7	
	Plaster, white coat	W 17, N 0	

Shehston 2/23/2016 10:30A

1603649

7A	2nd floor	Plaster, brown coat	E 12, S7
7B	2nd floor	Plaster, brown coat	W 5, N 12
7C	2nd floor	Plaster, brown coat	E 4, N 12
7D	Entry closet	Plaster, brown coat	W 12, N 7
7E	Stair well	Plaster, brown coat	W 18, N 0
8A	2nd floor bathroom	Grout, floor	W 17, N 3
9A	2nd floor bathroom	Grout, wall	W 17, N 0
10A	2nd floor	Window glazing compound	W 0, N 6
10 B	2nd floor	Window glazing compound	W 4, S 0
10C	1st floor	Window glazing compound	E 10, S 0
11A	Kitchen	Floor tile, 12 x 12, orange	W 0, N, 6
12A	Kitchen	Layer under 11A	W 0, N 6
13A	Kitchen	Layer under 12A	W 0, N 6
14A	Kitchen	Layer under 13A	W 0, N 6
15A	Garage	Shingle	
16A	East wall	Tar on flashing	
>>			

AEROSOL MONITORING & ANALYSIS, INC.

This is to certify that

PAUL R. RAMSEY

has met the attendance requirements and successfully completed
the course entitled

4-HOUR EPA AHERA INSPECTOR REFRESHER

For Accreditation Under TSCA Title II

01/15/2016

Course Date

01/15/2016

Exam Date

1/15/2017

Expiration Date

STEVE SIERACKI

Principal Instructor



AIR01152016-11

Certification No.

VAAIR01152016-11

Virginia Certification No.

E. Rush Barnett

Course Director



1331 Ashton Road

P.O. Box 646

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Anthony G. Brown
Lt. Governor
Leonard J. Howie, III
Secretary

STATE OF MARYLAND

DEPARTMENT OF LABOR, LICENSING AND REGULATION

MARYLAND HOME IMPROVEMENT COMMISSION

CERTIFIES THAT:
RTS ENVIRONMENTAL SERVICES INC
RTS ENVIRONMENTAL SERVICES INC
12620 WEST OAK DRIVE
MOUNT AIRY MD 21771

IS AN AUTHORIZED: **05 - CONTRACTOR/SALESMAN (CORP/PART)**

LIC/REG/CERT EXPIRATION EFFECTIVE CONTROL NO
124309 08-15-2016 N/A 4572028

Leonard J. Howie, III
Secretary DLLR

Signature of Bearer

WHERE REQUIRED BY LAW THIS MUST BE CONSPICUOUSLY DISPLAYED IN OFFICE TO WHICH IT APPLIES



LICENSE * REGISTRATION * CERTIFICATION * PERMIT

Martin O'Malley
Governor
Anthony G. Brown
Lt. Governor
Leonard J. Howie, III
Secretary

STATE OF MARYLAND

DEPARTMENT OF LABOR, LICENSING AND REGULATION

MARYLAND HOME IMPROVEMENT COMMISSION

CERTIFIES THAT:
PAUL RAMSEY
RTS ENVIRONMENTAL SERVICES INC
RTS ENVIRONMENTAL SERVICES INC
12620 WEST OAK DRIVE
MOUNT AIRY MD 21771

IS AN AUTHORIZED: **01 - CONTRACTOR/SALESMAN**

LIC/REG/CERT EXPIRATION EFFECTIVE CONTROL NO
93174 08-15-2016 N/A 4572020

Leonard J. Howie, III
Secretary DLLR

Signature of Bearer

WHERE REQUIRED BY LAW THIS MUST BE CONSPICUOUSLY DISPLAYED IN OFFICE TO WHICH IT APPLIES

08 01 93174

4,572,020

08 01 93174

MARYLAND HOME IMPROVEMENT COMMISSION
500 N. CALVERT STREET
BALTIMORE, MD 21202-3651

PAUL RAMSEY
RTS ENVIRONMENTAL SERVICES INC

12620 WEST OAK DRIVE
MOUNT AIRY MD 21771



LICENSE * REGISTRATION * CERTIFICATION * PERMIT
STATE OF MARYLAND
DEPARTMENT OF LABOR, LICENSING AND REGULATION

Martin O'Malley
Governor
Anthony G. Brown
Lt. Governor
Leonard J. Howie, III
Secretary

MARYLAND HOME IMPROVEMENT COMMISSION

CERTIFIES THAT:
PAUL RAMSEY

IS AN AUTHORIZED: **01 - CONTRACTOR/SALESMAN**

LIC/REG/CERT EXPIRATION EFFECTIVE CONTROL NO
93174 08-15-2016 N/A 4572020

Leonard J. Howie, III
Secretary DLLR

Signature of Bearer



1900 Chelsea Road
Baltimore, MD 21216
410-467-4771

March 17, 2016

Mr. Nick Pendleton
Mauck, Zantzinger & Associates, Inc.
5141 MacArthur Blvd., NW
Washington, DC, 20016

**SUBJECT: Lead Inspection Report
 108 Melrose Street**

REFERENCE: 02-0534

Dear Nick,

LIFE Seeds has completed a lead inspection at the above address. Testing was subcontracted to Kynoch Environmental and done by Dhanushka Gamage. Mr. Gamage is a licensed lead risk assessor in the State of Maryland. A copy of his training certificate is attached.

Kynoch has prepared a lead inspection report which details the materials that are coated with lead-based paint. That report is attached.

The executive summary of the Kynoch report states that samples of the waste must be tested for lead to determine if they are hazardous waste.

In fact, the USEPA has ruled that the hazardous waste regulations do not apply to lead-based paint from residential structures. See the attached EPA document.

The waste can be disposed in a C & D landfill.

If waste is being sent to a recycling or re-use facility, you need to inform the facility that lead paint is present so that their workers can be protected.

Sincerely,
LIFE Seeds, Inc.

A handwritten signature in blue ink that reads 'Edmond R. VandenBosche'. The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Edmond R. VandenBosche
Certified Industrial Hygienist
443-846-4748 (cell)



Enclosure: EPA Document
 Lead Inspection Report



United States
Environmental Protection
Agency

June 2003
EPA530-F-03-007
www.epa.gov/osw

Rules Changed To Help Accelerate Lead-based Paint Removal

The Environmental Protection Agency is reducing costs and removing obstacles associated with the disposal of residential lead-based paint. This action will speed up the removal of lead-based paint from older residences, and thereby reduce health risks to children from lead.

Action

Construction and demolition (C&D) landfills are allowed to accept residential lead-based paint (LBP) waste for disposal. So long as these landfills do not accept any other household waste, they do not have to change their current operating practices and procedures. Municipal solid waste landfills also may continue to dispose of residential lead-based paint.

This rule applies to residential LBP waste from abatement, rehabilitation, renovation, or remodeling in homes, residences, and other households. "Household" means single and multiple residences, hotels and motels, bunkhouses, ranger stations, crew quarters, campgrounds, picnic grounds, and day-use recreation areas. Individuals and firms who create residential lead-based paint waste, such as contractors and do-it-yourselfers, may dispose of LBP waste from these households at C&D landfills.

For More Information

Information about this rule and the disposal of residential lead-based paint is available on the Internet at: <http://www.epa.gov/epaoswer/non-hw/muncpl/landfill/pb-paint.htm>. Technical assistance may be obtained from the RCRA Call Center. Callers within the Washington Metropolitan Area, please dial 703-412-9810 or TDD 703-412-3323 (hearing impaired). Long-distance callers may call 1-800-424-9346 or TDD 1-800-553-7672.

XRF Survey Report

**108 E. Melrose Street
Chevy Chase, Maryland**

KEM # 22790



KEM

Kynoch Environmental Management

March 11, 2016

LIFE Seeds, Inc.
Ed VandenBosche
1900 Chelsea Road
Baltimore, MD 21216

Subject: XRF Survey Report
108 E. Melrose Street
Chevy Chase, Maryland
KEM Project# 22790

Dear Mr. VandenBosche:

Kynoch Environmental Management (KEM) is pleased to present the following XRF Survey Report for the project completed at 108 E. Melrose Street located at Chevy Chase, Maryland.

We appreciate the opportunity to provide this service to LIFE Seeds, Inc. Please feel free to contact us at (301) 961-1653 in case you have any questions or comments.

Sincerely,



Tina Clarke
Technical Coordinator



Dhanushka Gamage
MD Licensed Lead Risk-Assessor (#10754)

Reviewed By:



Brent Kynoch
President

Table of Contents

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Appendix A – Complete XRF Paint Testing Results Table
Appendix B – Positive XRF Readings Table

1.0 Executive Summary

On February 23, 2016 Kynoch Environmental Management, Inc. (KEM), represented by Dhanushka Gamage, State of Maryland licensed Lead Risk Assessor (MDE #10754), performed a pre-demolition XRF survey of the interior and exterior components of the single family residential building located at 108 E. Melrose Street, Chevy Chase, Maryland.

KEM was retained by LIFE Seeds, Inc. in order to perform an inspection and XRF testing to determine if lead was present on the painted surfaces of 108 E. Melrose Street located at Chevy Chase, Maryland prior to the razing of the structure.

Lead-Based Paints as defined by the EPA (1.0 mg/cm²) and by the State of Maryland (0.7 mg/cm²) were identified during KEM's inspection. The components located in multiple areas contained lead concentrations equal to or greater than 0.7 mg/cm². The interior lead-based paint coated components include:

- Doors, door casings, and door frames
- Window casings, sashes, aprons, and sills
- Closet shelf supports
- Baseboards
- Access panels
- Lintels
- Fireplace trim
- Crown molding
- Pipes

Paints on interior components were intact and/or stable.

Exterior lead-based painted components include:

- Doors, door casings and frames
- Window cases and frames
- Storm doors
- Fascia
- Garage door and garage door frame.

Paints on exterior components were in a deteriorated condition.

All demolition waste should either be assumed to be toxic waste with respect to lead or representative samples of the waste shall be analyzed by the Toxicity Characteristic Leachate Procedure (TCLP) for lead (Pb). If the analysis indicates a TCLP sample result of less than five (5) milligrams per liter (mg/L), then the waste shall not be considered hazardous and shall be disposed as regular solid waste at the appropriate landfill. Otherwise, the waste must be deemed hazardous and will need to be disposed of in accordance with federal, state, and local guidelines based on the requirements of the Resource Conservation and Recovery Act (RCRA) and other relevant local and federal regulations.

During the demolition project, contractors working on site must conform to OSHA 29 CFR 1926.62, the Lead in Construction Standard, including requirements on training, personal protective equipment (PPE) selection, engineering controls, personal monitoring, and lead safe work practices. Note that OSHA does not honor the threshold lead concentration in paint and OSHA standards apply to any component with a measurable amount of lead.

2.0 Background

KEM was retained by LIFE Seeds, Inc. in order to perform XRF testing to determine if lead-based paint was present on component surfaces at 108 E. Melrose Street located at Chevy Chase, Maryland. The building is a two (2) story (plus basement level and attic), brick single family residential building constructed in 1953.

KEM, represented by Dhanushka Gamage, State of Maryland licensed Lead Risk Assessor (MDE #10754), performed the X-Ray Fluorescence (XRF) lead-based paint survey and a visual inspection of the inside and outside of the single family residential building.

3.0 Means & Methods

KEM EPA-Licensed Lead Risk Assessor and trained XRF operator, Dhanushka Gamage, Lead Risk Assessor (State of Maryland Certificate #10754), utilized a Niton XLP-300A Series XRF Spectrum Analyzer (Serial #7704, Source Serial #NR9569) to **ascertain whether Lead-Based Paints are present** on each testing combination painted component in each location inspected. The XRF contains a small radioactive source (Cadmium¹⁰⁹) which emits radiation and converts the remittance into readings of lead concentration in mg/cm² within a 95% confidence interval.

KEM followed the XRF sampling protocol outlined in the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* (1997). Prior to the inspection and at the conclusion of the inspection, the KEM XRF operator tested the calibration of the XRF in accordance with the Performance Characteristic sheet (PCS) specifically prepared for the Niton XLP-300A. For each calibration check, three (3) calibration readings were taken using a National Institute of Standards and Technology (NIST) Calibration Test Standard and recorded. The NIST Calibration Strip contains a known concentration of lead (1.04 mg/cm²) and the XRF must indicate 1.04 mg/cm² with a tolerance of + or - 0.2 mg/cm² for the average of the three (3) readings. If the average of the three readings is within the established tolerance, the XRF is working properly. Calibration checks determined that KEM's XRF device was functioning properly.

A total of one hundred and sixty one (161) XRF readings (Calibration readings included) were taken. During the XRF testing, KEM recorded the assigned XRF device number, the component tested, the component substrate, the side, the paint condition, the paint color, the room, the sample result (negative or positive) based on the State of Maryland threshold (0.7 mg/cm² or 0.5% lead by weight).

4.0 Regulations & References

According to the EPA (as defined in 40 CFR 745 Subpart L) Lead-Based Paint is: *Paint or other surface coatings that contain lead equal to or in excess of 1.0 mg/cm² or more than 0.5 percent lead by weight.*

The state of Maryland regulates paint containing greater than 0.7 mg/cm² or 0.5% lead by weight.

KEM was not required to collect any paint chip samples during this lead-paint evaluation. All testing was performed utilizing XRF.

5.0 Sampling and Analysis

On February 23, 2016, Kynoch Environmental Management, Inc. (KEM), represented by Dhanushka Gamage, Lead Risk Assessor (State of Maryland Certificate #10754), performed an X-Ray Fluorescence (XRF) lead-based paint survey within 108 E. Melrose Street located at Chevy Chase, Maryland.

The XRF was calibrated in accordance with the manufacturer's instructions. Prior to obtaining readings from suspect surfaces, calibration readings were taken which determined the KEM's XRF device was functioning properly. During KEM's inspection, a trained XRF operator obtained XRF readings from individual components in each room. The surfaces KEM tested and the results of the inspection are presented in Appendix A. These areas included interior and exterior components, from the basement, first floor, second, floor, attic, and exterior facade. A total of one hundred and sixty one (161) XRF readings (Calibration readings included) were taken during the inspection.



The following painted components contained lead concentrations equal to or greater than 0.7 mg/cm² and are therefore considered lead-based paints:

<u>Component</u>	<u>Color</u>	<u>Floor</u>	<u>Room/Area</u>
DOOR CASING	WHITE	ATTIC	ATTIC
DOOR FRAME	WHITE	ATTIC	ATTIC
WINDOW CASE	WHITE	2ND FLR	BED ROOM 1
WINDOW SASH	WHITE	2ND FLR	BED ROOM 1
WINDOW SILL	WHITE	2ND FLR	BED ROOM 1
WINDOW APRON	WHITE	2ND FLR	BED ROOM 1
CLOSET DOOR CASE	WHITE	2ND FLR	BED ROOM 1
CLOSET SHELF SUPPORT	WHITE	2ND FLR	BED ROOM 1
BASEBOARD	WHITE	2ND FLR	BED ROOM 2
DOOR FRAME	WHITE	2ND FLR	BED ROOM 2
CLOSET SHELF SUPPORT	WHITE	2ND FLR	BED ROOM 2
WINDOW CASE	WHITE	2ND FLR	BED ROOM 2
WINDOW APRON	WHITE	2ND FLR	BED ROOM 2
ACCESS PANEL	WHITE	2ND FLR	BED ROOM 2
BASEBOARD	WHITE	2ND FLR	BED ROOM 4
DOOR FRAME	WHITE	2ND FLR	BED ROOM 4
WINDOW SILL	WHITE	2ND FLR	BED ROOM 4
WINDOW APRON	WHITE	2ND FLR	BED ROOM 4
CLOSET SHELF SUPPORT	WHITE	2ND FLR	BED ROOM 4
DOOR	WHITE	2ND FLR	BATHROOM 2
DOOR FRAME	WHITE	2ND FLR	BATHROOM 2
STAIR STRINGER	WHITE	1ST FLR	FOYER
WINDOW SILL	WHITE	1ST FLR	FOYER
WINDOW CASE	WHITE	1ST FLR	FOYER
DOOR	WHITE	1ST FLR	FOYER
DOOR FRAME	WHITE	1ST FLR	FOYER
CROWN MOLDING	WHITE	1ST FLR	LIVING ROOM
BASEBOARD	WHITE	1ST FLR	LIVING ROOM
LINTEL	WHITE	1ST FLR	LIVING ROOM
FIREPLACE	WHITE	1ST FLR	LIVING ROOM
CROWN MOLDING	WHITE	1ST FLR	SUN ROOM
DOOR	WHITE	1ST FLR	SUN ROOM
DOOR FRAME	WHITE	1ST FLR	SUN ROOM
PIPE	WHITE	BASEMENT	BASEMENT
WINDOW CASE	WHITE	BASEMENT	BASEMENT
DOOR	GREEN	1ST FLR	EXTERIOR
DOOR CASING	WHITE	1ST FLR	EXTERIOR
DOOR FRAME	WHITE	1ST FLR	EXTERIOR
WINDOW FRAME	WHITE	1ST FLR	EXTERIOR
STORM DOOR	GREEN	1ST FLR	EXTERIOR
WINDOW CASE	GREEN	1ST FLR	EXTERIOR
FACIA	WHITE	1ST FLR	EXTERIOR
GARAGE DOOR	WHITE	1ST FLR	EXTERIOR
GARAGE DOOR FRAME	WHITE	1ST FLR	EXTERIOR
DOOR	WHITE	1ST FLR	EXTERIOR
DOOR FRAME	WHITE	1ST FLR	EXTERIOR
STORM DOOR	WHITE	1ST FLR	EXTERIOR
WINDOW FRAME	WHITE	1ST FLR	EXTERIOR

Testing of all other components yielded concentrations of less than 0.7 mg/cm² and are therefore not lead-based. A complete list of tested components is included in Appendix A.

6.0 Conclusions and Recommendations

Lead-Based Paints as defined by the EPA (1.0 mg/cm²) and by the State of Maryland (0.7 mg/cm²) were identified during KEM's inspection. The components located in multiple areas contained lead concentrations equal to or greater than 0.7 mg/cm². The interior lead-based paint coated components include:

- Doors, door casings, and door frames
- Window casings, sashes, aprons, and sills
- Closet shelf supports
- Baseboards
- Access panels
- Lintels
- Fireplace trim
- Crown molding
- Pipes

Paints on interior components were intact and/or stable.

Exterior lead-based painted components include:

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Paints on exterior components were in a deteriorated condition.

All demolition waste should either be assumed to be toxic waste with respect to lead or representative samples of the waste shall be analyzed by the Toxicity Characteristic Leachate Procedure (TCLP) for lead (Pb). If the analysis indicates a TCLP sample result of less than five (5) milligrams per liter (mg/L), then the waste shall not be considered hazardous and shall be disposed as regular solid waste at the appropriate landfill. Otherwise, the waste must be deemed hazardous and will need to be disposed of in accordance with federal, state, and local guidelines based on the requirements of the Resource Conservation and Recovery Act (RCRA) and other relevant local and federal regulations.

During the demolition project, contractors working on site must conform to OSHA 29 CFR 1926.62, the Lead in Construction Standard, including requirements on training, personal protective equipment (PPE) selection, engineering controls, personal monitoring, and lead safe work practices. Note that OSHA does not honor the threshold lead concentration in paint and OSHA standards apply to any component with a measurable amount of lead.

see MSA certificate

7.0 Limitations

Every reasonable attempt was made to locate and characterize assumed lead paint applications.

Changes in the condition of the site may occur with time due to either natural processes or human activities. The findings presented in this report are based on site conditions existing at the time of the inspection. KEM cannot be responsible for any errors or omissions in this inspection resulting from incomplete or inaccurate disclosures.

Other concealed hazardous materials may be present; however, if the materials were not accessible or readily apparent, identification and testing may not have been performed. Future renovation activities may expose additional hazardous materials and precautions must be employed to minimize the risks.

Appendix A

Complete XRF Paint Testing Results Table



Sher: 108 E. Melrose St., Chevy Chase, MD
 Inspector: Dhaushika Ganage
 Units: mg/cm²

ALL RESULTS TABLE

Reading No	Time	Type	Duration	COMPONENT	SUBSTRATE	SIDE	CONDITION	COLOR	FLOOR	ROOM	Results	Depth Index	Action Level	MC	PBC Error	PAL	PBL Error	Pst	Pst Error
1	2/23/2016 11:08	SHUTTER_CAL	189.02								Null	1.08	1	1.99	0	0.26	0	0	0
2	2/23/2016 11:12	PAINT	5.37		CAUBRATION						Positive	1.15	0.7	1.1	0.4	1.1	0.1	0.21	0.85
3	2/23/2016 11:13	PAINT	1.25		CAUBRATION						Positive	1.09	0.7	1	0.3	1	0.3	-0.42	2.24
4	2/23/2016 11:13	PAINT	1.79		CAUBRATION						Positive	1.19	0.7	1.1	0.4	1.1	0.4	0.17	2.71
5	2/23/2016 11:13	PAINT	1.25		CAUBRATION						Negative	1	0.7	0	0.02	0	0.02	-1.42	2.33
6	2/23/2016 11:15	PAINT	3.06		DRYWALL	SIDE A	INTACT	BEIGE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.13	1
7	2/23/2016 11:15	PAINT	2.14		DRYWALL	SIDE B	INTACT	BEIGE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.37	1.48
8	2/23/2016 11:15	PAINT	3.04		DRYWALL	SIDE C	INTACT	BEIGE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.43	1.35
9	2/23/2016 11:16	PAINT	2.68		DRYWALL	SIDE D	INTACT	BEIGE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.32	1.48
10	2/23/2016 11:16	PAINT	3.04		DRYWALL	CEILING	INTACT	BEIGE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.11	0.87
11	2/23/2016 11:17	PAINT	1.07	DOOR	WOOD	CEILING	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.44	1.99
12	2/23/2016 11:17	PAINT	1.08	DOOR CASING	WOOD	CEILING	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.44	2.2
13	2/23/2016 11:17	PAINT	1.07	BASEBOARD	WOOD	CEILING	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.01	1.95
14	2/23/2016 11:17	PAINT	1.07	HAND RAIL	WOOD	CEILING	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	0.04	2.3
15	2/23/2016 11:18	PAINT	1.07	STAIR BALLUSTER	WOOD	RM CENTER	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.34	1.67
16	2/23/2016 11:18	PAINT	3.21		WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.19	2.15
17	2/23/2016 11:19	PAINT	1.07	WINDOW CASE	WOOD	SIDE B	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.22	1.81
18	2/23/2016 11:19	PAINT	1.08	WINDOW SILL	WOOD	SIDE B	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	0.16	2.25
19	2/23/2016 11:19	PAINT	1.08	WINDOW SASH	WOOD	SIDE B	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.34	2.1
20	2/23/2016 11:20	PAINT	1.07	BASEBOARD	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.1	2.04
21	2/23/2016 11:20	PAINT	1.07	STAIR STRINGER	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.31	1.36
22	2/23/2016 11:22	PAINT	3.21		DRYWALL	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.31	1.36
23	2/23/2016 11:23	PAINT	3.2		DRYWALL	SIDE B	INTACT	WHITE	ATTIC	ATTIC	Negative	1.86	0.7	0.04	0.04	0.04	0.04	-0.52	1.31
24	2/23/2016 11:23	PAINT	3.22		DRYWALL	SIDE C	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.73	1.21
25	2/23/2016 11:23	PAINT	3.21		DRYWALL	SIDE D	INTACT	WHITE	ATTIC	ATTIC	Negative	1	0.7	0	0.02	0	0.02	-0.63	1.33
26	2/23/2016 11:24	PAINT	3.21	CEILING	DRYWALL	CEILING	INTACT	WHITE	ATTIC	ATTIC	Negative	1.22	0.7	0	0.02	0	0.02	-0.44	1.24
27	2/23/2016 11:25	PAINT	3.22	CROWN MOLDING	WOOD	CEILING	INTACT	WHITE	ATTIC	ATTIC	Negative	2.28	0.7	0.5	0.2	0.5	0.2	0.6	0.9
28	2/23/2016 11:25	PAINT	2.14	DOOR	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Negative	2.35	0.7	0.4	0.2	0.4	0.2	0.5	1.6
29	2/23/2016 11:25	PAINT	5.38	DOOR CASING	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Positive	2.94	0.7	0.9	0.2	0.9	0.2	1	0.7
30	2/23/2016 11:25	PAINT	3.22	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Positive	2.71	0.7	1.1	0.3	1.1	0.3	1.1	1
31	2/23/2016 11:26	PAINT	8.56	BASEBOARD	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Negative	2.08	0.7	0.6	0.1	0.6	0.1	0.8	0.6
32	2/23/2016 11:28	PAINT	13.2	WINDOW CASE	WOOD	SIDE C	INTACT	WHITE	ATTIC	ATTIC	Null	3.3	0.7	0.7	0.1	0.7	0.1	0.9	0.4
33	2/23/2016 11:28	PAINT	3.03	WINDOW CASE	WOOD	SIDE C	INTACT	WHITE	ATTIC	ATTIC	Null	3.76	0.7	0.9	0.4	0.9	0.4	1.1	1.5
34	2/23/2016 11:28	PAINT	3.94	WINDOW CASE	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.15	0.7	1.6	0.9	0.6	0.2	1.6	0.9
35	2/23/2016 11:29	PAINT	2.32	WINDOW SILL	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Negative	3.22	0.7	0.4	0.3	0.4	0.3	0.1	1.63
36	2/23/2016 11:30	PAINT	4.84	WINDOW SASH	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Negative	3.1	0.7	0.9	0.2	0.9	0.2	0.8	0.7
37	2/23/2016 11:31	PAINT	5.02	WINDOW SILL	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.01	0.7	0.9	0.2	0.9	0.2	0.5	0.7
38	2/23/2016 11:31	PAINT	2.31	WINDOW APRON	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	2.84	0.7	0.9	0.2	0.9	0.2	0.4	0.8
39	2/23/2016 11:31	PAINT	2.31	CLOSET DOOR	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Negative	2.66	0.7	0.4	0.3	0.4	0.3	0.6	1.6
40	2/23/2016 11:32	PAINT	3.22	CLOSET DOOR CASE	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.44	0.7	1.1	0.3	1.1	0.3	0.6	0.9
41	2/23/2016 11:32	PAINT	6.44	CLOSET SHELF	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Null	1.81	0.7	0.6	0.1	0.6	0.1	0.13	0.56
42	2/23/2016 11:32	PAINT	0.71	CLOSET SHELF	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Null	2.31	0.7	1	0.9	1	0.9	1	3.9
43	2/23/2016 11:33	PAINT	7.68	CLOSET SHELF	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Null	2.01	0.7	0.8	0.1	0.8	0.1	0.6	1.6
44	2/23/2016 11:33	PAINT	2.32	CLOSET SHELF	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Null	2.08	0.7	0.6	0.3	0.6	0.3	0.6	1.6
45	2/23/2016 11:34	PAINT	5.89	CLOSET SHELF	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	1.98	0.7	0.5	0.1	0.5	0.1	0.6	0.6
46	2/23/2016 11:34	PAINT	4.11	CLOSET SHELF SUPPORT	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	2.73	0.7	0.9	0.2	0.9	0.2	0.9	0.9
47	2/23/2016 11:35	PAINT	1.07	WALL	DRYWALL	SIDE A	INTACT	BEIGE	2ND FLR	BATHROOM 1	Null	1	0.7	0	0.02	0	0.02	-0.07	2.17
48	2/23/2016 11:35	PAINT	3.04	WALL	DRYWALL	SIDE A	INTACT	BEIGE	2ND FLR	BATHROOM 1	Null	1	0.7	0	0.02	0	0.02	-0.07	0.83
49	2/23/2016 11:36	PAINT	0.18	WALL	DRYWALL	SIDE D	INTACT	BEIGE	2ND FLR	BATHROOM 1	Null	1	0.7	0	0.02	0	0.02	-0.44	8.7
50	2/23/2016 11:36	PAINT	2.69	WALL	DRYWALL	SIDE D	INTACT	BEIGE	2ND FLR	BATHROOM 1	Negative	1	0.7	0	0.02	0	0.02	-0.22	1.41
51	2/23/2016 11:36	PAINT	1.61	CEILING	DRYWALL	CEILING	INTACT	WHITE	2ND FLR	BATHROOM 1	Negative	1	0.7	0	0.02	0	0.02	-0.64	1.7
52	2/23/2016 11:37	PAINT	1.07	WINDOW CASE	WOOD	CEILING	INTACT	WHITE	2ND FLR	BATHROOM 1	Negative	1	0.7	0	0.02	0	0.02	0	2
53	2/23/2016 11:37	PAINT	1.08	WINDOW SILL	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BATHROOM 1	Negative	1	0.7	0	0.02	0	0.02	0.22	2.03
54	2/23/2016 11:37	PAINT	3.38	WINDOW SASH	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BATHROOM 1	Negative	3.5	0.7	0.5	0.2	0.5	0.2	0.6	0.9
55	2/23/2016 11:38	PAINT	2.5	WALL	DRYWALL	SIDE A	INTACT	LT BLUE	2ND FLR	BED ROOM 2	Negative	1	0.7	0	0.02	0	0.02	-1.27	2.4



Site: 108 E. Melrose St., Chevy Chase, MD
 Inspector: Dhaushika Gamage
 Units: mg/cm²

ALL RESULTS TABLE

Reading No	Time	Type	Duration	Component	Substrate	Size	Condition	Color	Floor	Room	Results	Depth Index	Action Level	THC Error	PHL Error	PK Error			
56	2/23/2016 11:38	PAINT	3:39	WALL	DRYWALL	SIDE C	INTACT	LT BLUE	2ND FLR	BED ROOM 2	Negative	0.14	0.11	0.14	-0.19	1.3			
57	2/23/2016 11:41	PAINT	3:22	CEILING	DRYWALL	CEILING	INTACT	WHITE	2ND FLR	BED ROOM 2	Negative	0.7	0.01	0.02	0.01	0.02	-0.47	1.36	
58	2/23/2016 11:42	PAINT	1:07	CROWN MOLDING	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Negative	0.7	0	0.02	0	0.02	0.03	2.09	
59	2/23/2016 11:42	PAINT	3:21	BASEBOARD	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.47	1.8	1	0.4	0.1	1.8	1	
60	2/23/2016 11:44	PAINT	1:79	DOOR	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Negative	2.34	0.7	0.4	0.3	0.4	0.3	0.05	1.74
61	2/23/2016 11:44	PAINT	3:22	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.1	0.7	0.9	0.2	0.9	0.2	0.6	1
62	2/23/2016 11:44	PAINT	3:59	CLOSET SHELF SUPPORT	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.33	0.7	1	0.2	1	0.2	1.1	0.9
63	2/23/2016 11:45	PAINT	13:02	WINDOW CASE	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.16	0.7	0.8	0.1	0.8	0.1	0.5	1
64	2/23/2016 11:46	PAINT	8:21	WINDOW SILL	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 2	Negative	2.06	0.7	0.6	0.1	0.6	0.1	0.5	0.5
65	2/23/2016 11:47	PAINT	3:38	WINDOW APRON	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	3.14	0.7	1.1	0.3	1.1	0.3	1.2	1
66	2/23/2016 11:48	PAINT	3:22	ACCESS PANEL	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.89	0.7	1	0.3	1	0.3	0.6	1
67	2/23/2016 11:49	PAINT	3:22	WALL	DRYWALL	SIDE A	INTACT	LT GREEN	2ND FLR	BED ROOM 3	Negative	1.29	0.7	0.09	-0.07	0.09	0.07	-0.61	1.29
68	2/23/2016 11:49	PAINT	3:05	WALL	DRYWALL	SIDE C	INTACT	LT GREEN	2ND FLR	BED ROOM 3	Negative	2.58	0.7	0.08	0.09	0.08	0.09	-0.83	1.91
69	2/23/2016 11:50	PAINT	3:22	CEILING	DRYWALL	CEILING	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	2.19	0.7	0	0.02	0	0.02	-0.73	1.32
70	2/23/2016 11:50	PAINT	1:07	CROWN MOLDING	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	1	0.7	0	0.02	0	0.02	-0.16	1.8
71	2/23/2016 11:51	PAINT	3:41	BASEBOARD	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	2.53	0.7	0.5	0.2	0.5	0.2	0.4	0.8
72	2/23/2016 11:51	PAINT	1:25	DOOR	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	2.05	0.7	0.4	0.3	0.4	0.3	-0.04	2.2
73	2/23/2016 11:51	PAINT	3:22	DOOR FRAME	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	2.06	0.7	0.5	0.1	0.5	0.1	0.3	0.85
74	2/23/2016 11:52	PAINT	1:07	DOOR CASING	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	1.82	0.7	0.29	0.26	0.29	0.26	0.7	2.9
75	2/23/2016 11:52	PAINT	3:22	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	2.96	0.7	0.5	0.2	0.5	0.2	0.3	0.94
76	2/23/2016 11:53	PAINT	10:37	WINDOW SILL	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	2.42	0.7	0.6	0.1	0.6	0.1	0.8	0.5
77	2/23/2016 11:53	PAINT	1:08	CLOSET SHELF SUPPORT	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	1.44	0.7	0	0.03	0	0.03	-0.07	2.08
78	2/23/2016 11:54	PAINT	1:08	CLOSET SHELF	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	1	0.7	0	0.02	0	0.02	-0.59	2.03
79	2/23/2016 11:54	PAINT	1:07	WALL CABINETTE	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 3	Negative	1	0.7	0	0.02	0	0.02	0.14	1.94
80	2/23/2016 11:55	PAINT	3:21	WALL	DRYWALL	SIDE A	INTACT	LT BLUE	2ND FLR	BED ROOM 4	Negative	2.4	0.7	0.02	0.03	0.02	0.03	-0.58	1.31
81	2/23/2016 11:55	PAINT	3:2	WALL	DRYWALL	SIDE C	INTACT	LT BLUE	2ND FLR	BED ROOM 4	Negative	1.8	0.7	0.02	0.02	0.02	0.02	-0.26	1.39
82	2/23/2016 11:56	PAINT	3:22	CEILING	DRYWALL	CEILING	INTACT	WHITE	2ND FLR	BED ROOM 4	Negative	4.2	0.7	0.02	0.04	0.02	0.04	-0.59	1.31
83	2/23/2016 11:56	PAINT	1:07	CROWN MOLDING	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 4	Negative	1	0.7	0	0.02	0	0.02	-0.32	1.78
84	2/23/2016 11:58	PAINT	19:8	BASEBOARD	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	2.81	0.7	0.7	0.1	0.7	0.1	0.6	0.4
85	2/23/2016 11:58	PAINT	2:33	DOOR	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 4	Negative	2.52	0.7	0.4	0.3	0.4	0.3	0.4	1.5
86	2/23/2016 11:59	PAINT	9:65	DOOR FRAME	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	1.93	0.7	0.8	0.1	0.8	0.1	0.8	0.5
87	2/23/2016 11:59	PAINT	0:54	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Null	2.66	0.7	0.5	0.8	0.5	0.8	0.8	5
88	2/23/2016 11:59	PAINT	1:43	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Negative	2.04	0.7	0.4	0.3	0.4	0.3	0.5	2.1
89	2/23/2016 12:00	PAINT	17:36	WINDOW SILL	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	3.05	0.7	0.8	0.1	0.8	0.1	0.9	0.4
90	2/23/2016 12:01	PAINT	1:07	WINDOW SASH	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Negative	2.23	0.7	0.3	0.29	0.3	0.29	0.6	2.6
91	2/23/2016 12:02	PAINT	19:84	WINDOW APRON	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	2.61	0.7	0.7	0.1	0.7	0.1	0.5	0.4
92	2/23/2016 12:03	PAINT	3:39	CLOSET SHELF SUPPORT	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 4	Null	2.14	0.7	0.7	0.2	0.7	0.2	0.9	0.9
93	2/23/2016 12:03	PAINT	5:57	CLOSET SHELF SUPPORT	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 4	Null	2.29	0.7	0.7	0.1	0.7	0.1	0.9	0.7
94	2/23/2016 12:04	PAINT	2:5	CLOSET SHELF SUPPORT	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	4.03	0.7	1.4	0.6	1.4	0.6	0.9	1.8
95	2/23/2016 12:05	PAINT	3:04	WALL	DRYWALL	SIDE B	INTACT	BEIGE	2ND FLR	BATHROOM 2	Negative	1	0.7	0	0.02	0	0.02	0	0.91
96	2/23/2016 12:05	PAINT	3:22	WALL	DRYWALL	SIDE D	INTACT	BEIGE	2ND FLR	BATHROOM 2	Negative	1	0.7	0	0.02	0	0.02	0.01	0.86
97	2/23/2016 12:06	PAINT	2:68	CEILING	DRYWALL	CEILING	DETERIORATING	WHITE	2ND FLR	BATHROOM 2	Null	1	0.7	0	0.02	0	0.02	-0.39	2.15
98	2/23/2016 12:06	PAINT	3:4	CEILING	DRYWALL	CEILING	DETERIORATING	WHITE	2ND FLR	BATHROOM 2	Null	1	0.7	0	0.02	0	0.02	-0.12	1.25
99	2/23/2016 12:06	PAINT	1:07	CROWN MOLDING	WOOD	SIDE B	DETERIORATING	WHITE	2ND FLR	BATHROOM 2	Negative	1	0.7	0	0.02	0	0.02	-0.05	1.71
100	2/23/2016 12:07	PAINT	3:57	WALL CABINET	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BATHROOM 2	Negative	3.91	0.7	0.5	0.2	0.5	0.2	0.6	0.9
101	2/23/2016 12:07	PAINT	1:07	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BATHROOM 2	Negative	1	0.7	0	0.02	0	0.02	-0.1	1.93
102	2/23/2016 12:08	PAINT	2:5	WINDOW SASH	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BATHROOM 2	Negative	2.9	0.7	0.4	0.3	0.4	0.3	0.8	1.6
103	2/23/2016 12:08	PAINT	1:07	WINDOW SILL	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BATHROOM 2	Negative	2.96	0.7	0.03	0.12	0.03	0.12	-0.32	2.47
104	2/23/2016 12:09	PAINT	1:58	DOOR	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BATHROOM 2	Positive	4.02	0.7	1.5	0.8	1.5	0.8	1.1	2.1
105	2/23/2016 12:09	PAINT	9:47	DOOR FRAME	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BATHROOM 2	Positive	2.66	0.7	0.9	0.1	0.9	0.1	0.5	0.5
106	2/23/2016 12:10	PAINT	3:2	WALL	DRYWALL	SIDE A	INTACT	YELLOW	2ND FLR	HALLWAY	Negative	2.57	0.7	0.01	0.02	0.01	0.02	-0.6	1.33
107	2/23/2016 12:11	PAINT	3:03	WALL	DRYWALL	SIDE C	INTACT	YELLOW	2ND FLR	HALLWAY	Negative	1.09	0.7	0	0.02	0	0.02	-0.84	2
108	2/23/2016 12:12	PAINT	3:21	WALL	DRYWALL	SIDE D	INTACT	YELLOW	1ST FLR	FOYER	Negative	1.23	0.7	0	0.02	0	0.02	-0.7	1.29
109	2/23/2016 12:12	PAINT	2:5	CEILING	DRYWALL	CEILING	INTACT	WHITE	1ST FLR	FOYER	Negative	1.12	0.7	0	0.02	0	0.02	-0.36	1.54
110	2/23/2016 12:13	PAINT	1:07	CROWN MOLDING	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Negative	1	0.7	0	0.02	0	0.02	-0.23	1.79



Site: 108 E. Melrose St., Chevy Chase, MD
 Inspector: Dhaushika Gamage
 Units: mg/cm²

ALL RESULTS TABLE

Reading No	Time	Type	Duration	COMPONENT	SUBSTRATE	SIDE	CONDITION	COLOR	FLOOR	ROOM	Results	Depth Indexes	Action Level	ThC	PhC	Error	Phk	PK Error
111	2/23/2016 12:14	PAINT	19.83	STAIR STRINGER	WOOD	SIDE B	INTACT	WHITE	1ST FLR	FOYER	Positive	3.37	0.7	0.1	0.2	0.1	0.8	0.8
112	2/23/2016 12:15	PAINT	3.21	WINDOW SILL	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	5.46	0.7	1.1	0.4	1.1	0.1	0.8
113	2/23/2016 12:16	PAINT	16.14	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Null	3.94	0.7	0.8	0.1	0.8	0.1	0.7
114	2/23/2016 12:16	PAINT	3.4	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	5.98	0.7	1.1	0.4	1.1	0.4	0.9
115	2/23/2016 12:16	PAINT	2.32	DOOR	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	3.61	0.7	1.3	0.6	1.3	0.6	1.5
116	2/23/2016 12:17	PAINT	1.07	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	10	0.7	10	7	4	3.8	10
117	2/23/2016 12:18	PAINT	3.21	WALL	DRYWALL	SIDE A	INTACT	WALLPAPER	1ST FLR	LIVING ROOM	Negative	1.55	0.7	0.05	0.04	0.05	0.04	-0.5
118	2/23/2016 12:18	PAINT	3.21	WALL	DRYWALL	SIDE D	INTACT	WALLPAPER	1ST FLR	LIVING ROOM	Negative	2.79	0.7	0.09	0.07	0.09	0.07	-0.59
119	2/23/2016 12:19	PAINT	0.53	CEILING	DRYWALL	CEILING	INTACT	BEIGE	1ST FLR	LIVING ROOM	Null	10	0.7	0.03	0.33	0.03	0.33	-1.32
120	2/23/2016 12:19	PAINT	2.85	CEILING	DRYWALL	CEILING	INTACT	BEIGE	1ST FLR	LIVING ROOM	Negative	1	0.7	0	0.02	0	0.02	-0.87
121	2/23/2016 12:20	PAINT	9.12	CROWN MOLDING	WOOD	SIDE A	INTACT	WHITE	1ST FLR	LIVING ROOM	Null	4.21	0.7	0.7	0.2	0.7	0.2	0.8
122	2/23/2016 12:20	PAINT	5.72	CROWN MOLDING	WOOD	SIDE A	INTACT	WHITE	1ST FLR	LIVING ROOM	Null	3.81	0.7	0.7	0.2	0.7	0.2	0.8
123	2/23/2016 12:21	PAINT	3.22	CROWN MOLDING	WOOD	SIDE A	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	3.49	0.7	1	0.3	1	0.3	1.4
124	2/23/2016 12:22	PAINT	6.97	BASEBOARD	WOOD	SIDE B	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	2.16	0.7	0.9	0.1	0.9	0.1	0.9
125	2/23/2016 12:22	PAINT	3.21	LINTEL	WOOD	SIDE C	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	3.12	0.7	1	0.3	1	0.3	0.8
126	2/23/2016 12:23	PAINT	3.22	FIREPLACE	WOOD	SIDE C	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	2.42	0.7	1	0.2	1	0.2	0.7
127	2/23/2016 12:24	PAINT	1.43	WALL	BRICK	SIDE C	INTACT	YELLOW	1ST FLR	SUN ROOM	Null	3.98	0.7	0.06	0.16	0.06	0.16	-0.52
128	2/23/2016 12:25	PAINT	5.36	WALL	BRICK	SIDE C	INTACT	YELLOW	1ST FLR	SUN ROOM	Negative	2.8	0.7	-0.48	1.16	0.03	0.03	-0.48
129	2/23/2016 12:25	PAINT	1.07	CROWN MOLDING	WOOD	SIDE B	INTACT	WHITE	1ST FLR	SUN ROOM	Negative	6.3	0.7	9.5	6.3	8.6	7.5	9.5
130	2/23/2016 12:26	PAINT	0.9	DOOR	WOOD	SIDE A	INTACT	WHITE	1ST FLR	SUN ROOM	Positive	10	0.7	14.2	12.6	4.3	6.1	14.2
131	2/23/2016 12:26	PAINT	1.25	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	1ST FLR	SUN ROOM	Positive	5.07	0.7	2.1	1.3	2.1	1.3	1.4
132	2/23/2016 12:28	PAINT	3.2	WALL	CONCRETE BLOCK	SIDE A	INTACT	BEIGE	BASEMENT	BASEMENT	Negative	1	0.7	0	0.02	0	0.02	-0.38
133	2/23/2016 12:28	PAINT	1.07	PIPE	METAL	SIDE A	INTACT	WHITE	BASEMENT	BASEMENT	Positive	2.92	0.7	1.6	0.9	1.6	0.9	1.5
134	2/23/2016 12:30	PAINT	3.04	WINDOW SASH	WOOD	SIDE A	INTACT	WHITE	BASEMENT	BASEMENT	Negative	1.55	0.7	0.5	0.2	0.5	0.2	0.7
135	2/23/2016 12:30	PAINT	2.68	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	BASEMENT	BASEMENT	Positive	1.93	0.7	1.1	0.3	1.1	0.3	1.3
136	2/23/2016 12:30	PAINT	3.21	DOOR	WOOD	SIDE C	INTACT	WHITE	BASEMENT	BASEMENT	Negative	2.49	0.7	0.5	0.2	0.5	0.2	0.5
137	2/23/2016 12:31	PAINT	6.63	DOOR FRAME	WOOD	SIDE C	INTACT	WHITE	BASEMENT	BASEMENT	Negative	2.45	0.7	0.5	0.1	0.5	0.1	0.5
138	2/23/2016 12:32	PAINT	1.07	BEAM	METAL	UPPER	INTACT	GREY	BASEMENT	BASEMENT	Negative	1	0.7	0.3	0.26	0.3	0.26	0.26
139	2/23/2016 12:32	PAINT	1.07	COLUMN	METAL	RM CENTER	INTACT	GREY	BASEMENT	BASEMENT	Negative	1	0.7	0.3	0.26	0.3	0.26	-0.39
140	2/23/2016 12:33	PAINT	1.07	DOOR	WOOD	SIDE A	DETERIORATING	GREEN	1ST FLR	EXTERIOR	Positive	1.58	0.7	1.6	0.8	1.6	0.8	2.1
141	2/23/2016 12:33	PAINT	1.07	DOOR FRAME	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Negative	3.66	0.7	0.09	0.23	0.09	0.23	-0.04
142	2/23/2016 12:34	PAINT	1.79	DOOR CASING	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Negative	5.79	0.7	0.25	0.38	0.25	0.38	0.5
143	2/23/2016 12:34	PAINT	1.07	DOOR CASING	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	6.45	0.7	2.8	2	2.8	2	4.1
144	2/23/2016 12:34	PAINT	1.07	DOOR FRAME	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	6.4	5.6	4.2	3.7	6.4
145	2/23/2016 12:35	PAINT	0.72	WINDOW FRAME	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	18.5	16.6	8.1	11.9	18.5
146	2/23/2016 12:36	PAINT	0.54	STORM DOOR	WOOD	SIDE A	DETERIORATING	GREEN	1ST FLR	EXTERIOR	Positive	2.17	0.7	3.3	2.3	3.3	2.3	4.3
147	2/23/2016 12:37	PAINT	1.25	WINDOW CASE	WOOD	SIDE A	DETERIORATING	GREEN	1ST FLR	EXTERIOR	Positive	1.78	0.7	1.5	0.6	1.5	0.6	2.4
148	2/23/2016 12:38	PAINT	3.21	WALL	BRICK	SIDE A	DETERIORATING	BEIGE	1ST FLR	EXTERIOR	Negative	4.45	0.7	0.04	0.07	0.04	0.07	-0.41
149	2/23/2016 12:38	PAINT	1.08	FACIA	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	8.34	0.7	9.2	6.6	7.2	5.3	9.2
150	2/23/2016 12:38	PAINT	1.07	GARAGE DOOR	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	10.8	7	2.9	3	10.8
151	2/23/2016 12:39	PAINT	1.07	GARAGE DOOR FRAME	WOOD	SIDE A	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	12.2	7.8	1.9	2.6	12.2
152	2/23/2016 12:40	PAINT	5.2	HAND RAIL	METAL	SIDE C	DETERIORATING	BLACK	1ST FLR	EXTERIOR	Negative	1.35	0.7	0.6	0.1	0.6	0.1	0.8
153	2/23/2016 12:41	PAINT	1.25	DOOR	WOOD	SIDE C	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	5.6	4.8	5.6	3.8	5.6
154	2/23/2016 12:41	PAINT	1.07	DOOR FRAME	WOOD	SIDE C	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	10	6.5	5.7	5.2	10
155	2/23/2016 12:42	PAINT	0.89	STORM DOOR	WOOD	SIDE C	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	9.56	0.7	11.8	11	6.1	7.2	11.8
156	2/23/2016 12:42	PAINT	1.25	WINDOW FRAME	WOOD	SIDE C	DETERIORATING	WHITE	1ST FLR	EXTERIOR	Positive	8.23	0.7	6.4	5.3	3.8	2.8	6.4
157	2/23/2016 12:43	PAINT	3.23	WALL	WOOD	SIDE C	DETERIORATING	BEIGE	1ST FLR	EXTERIOR	Negative	1.79	0.7	0	0.02	0	0.02	-0.74
158	2/23/2016 12:45	PAINT	1.25	CALIBRATION	WOOD	SIDE C	CALIBRATION				Positive	1.21	0.7	1.1	0.4	1.1	0.4	-0.38
159	2/23/2016 12:45	PAINT	1.43	CALIBRATION	WOOD	SIDE C	CALIBRATION				Positive	1.12	0.7	1.1	0.3	1.1	0.3	0.12
160	2/23/2016 12:45	PAINT	2.32	CALIBRATION	WOOD	SIDE C	CALIBRATION				Positive	1.08	0.7	1	0.3	-0.2	0.3	-0.2
161	2/23/2016 12:45	PAINT	1.07	CALIBRATION	WOOD	SIDE C	CALIBRATION				Negative	1	0.7	0	0.02	0	0.02	-1.25

Appendix B

Positive XRF Readings Table



Site: 108 E. Melrose St., Chevy Chase, MD
 Inspector: Dhaushka Gamage
 Units: mg/cm²

POSITIVE RESULTS TABLE

Reading No	Time	Type	Duration	Component	Substrate	Side	Condition	Color	Floor	Room	Results	Depth	Ind Action	Low Pbc	Pbc Error	Mk	Pbl Error	Pblk	Pblk Error
29	2/23/2016 11:25	PAINT	5:38	DOOR CASING	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Positive	2.94	0.7	0.9	0.2	0.9	0.2	0.9	0.7
30	2/23/2016 11:26	PAINT	3:22	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	ATTIC	ATTIC	Positive	2.71	0.7	1.1	0.3	1.1	0.3	1.1	1
34	2/23/2016 11:28	PAINT	3:94	WINDOW CASE	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.15	0.7	1.6	0.9	0.6	0.2	1.6	0.9
36	2/23/2016 11:30	PAINT	4:84	WINDOW SASH	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.1	0.7	0.9	0.2	0.9	0.2	0.8	0.7
37	2/23/2016 11:30	PAINT	5:02	WINDOW SILL	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.01	0.7	0.9	0.2	0.9	0.2	0.5	0.7
38	2/23/2016 11:31	PAINT	5:2	WINDOW APRON	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	2.84	0.7	0.9	0.2	0.9	0.2	0.4	0.8
40	2/23/2016 11:32	PAINT	3:22	CLOSET DOOR CASE	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	3.44	0.7	1.1	0.3	1.1	0.3	0.6	0.9
46	2/23/2016 11:34	PAINT	4:11	CLOSET SHELF SUPPORT	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 1	Positive	2.73	0.7	0.9	0.2	0.9	0.2	0.9	0.9
59	2/23/2016 11:42	PAINT	3:21	BASEBOARD	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.47	0.7	1.8	1	0.4	0.1	1.8	1
61	2/23/2016 11:44	PAINT	3:22	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.1	0.7	0.9	0.2	0.9	0.2	0.6	1
62	2/23/2016 11:44	PAINT	3:59	CLOSET SHELF SUPPORT	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.39	0.7	1	0.2	1	0.2	1.1	0.9
63	2/23/2016 11:45	PAINT	13:02	WINDOW CASE	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	2.16	0.7	0.8	0.1	0.8	0.1	1	0.5
65	2/23/2016 11:47	PAINT	3:38	WINDOW APRON	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 2	Positive	3.14	0.7	1.1	0.3	1.1	0.3	1.2	1
66	2/23/2016 11:48	PAINT	3:22	ACCESS PANEL	WOOD	SIDE D	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	2.89	0.7	1	0.3	1	0.3	0.6	1
84	2/23/2016 11:58	PAINT	19:8	BASEBOARD	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	2.81	0.7	0.7	0.1	0.7	0.1	0.6	0.4
86	2/23/2016 11:59	PAINT	9:65	DOOR FRAME	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	1.93	0.7	0.8	0.1	0.8	0.1	0.8	0.5
89	2/23/2016 12:00	PAINT	17:36	WINDOW SILL	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	3.05	0.7	0.8	0.1	0.8	0.1	0.9	0.4
91	2/23/2016 12:02	PAINT	19:84	WINDOW APRON	WOOD	SIDE A	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	2.61	0.7	0.7	0.1	0.7	0.1	0.5	0.4
94	2/23/2016 12:04	PAINT	2:5	CLOSET SHELF SUPPORT	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BED ROOM 4	Positive	4.03	0.7	1.4	0.6	1.4	0.6	0.9	1.8
104	2/23/2016 12:09	PAINT	1:98	DOOR	WOOD	SIDE C	INTACT	WHITE	2ND FLR	BATHROOM 2	Positive	4.02	0.7	1.5	0.8	1.5	0.8	1.1	2.1
105	2/23/2016 12:09	PAINT	9:47	DOOR FRAME	WOOD	SIDE B	INTACT	WHITE	2ND FLR	BATHROOM 2	Positive	2.66	0.7	0.9	0.1	0.9	0.1	0.5	0.5
111	2/23/2016 12:14	PAINT	19:83	STAIR STRINGER	WOOD	SIDE B	INTACT	WHITE	1ST FLR	FOYER	Positive	3.33	0.7	0.7	0.1	0.7	0.1	0.8	0.4
112	2/23/2016 12:15	PAINT	3:21	WINDOW SILL	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	5.46	0.7	1.1	0.4	1.1	0.4	0.8	1
114	2/23/2016 12:16	PAINT	3:4	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	5.98	0.7	1.1	0.4	1.1	0.4	0.9	1
115	2/23/2016 12:16	PAINT	2:32	DOOR	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	3.61	0.7	1.3	0.6	1.3	0.6	1.5	1.9
116	2/23/2016 12:17	PAINT	1:07	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	1ST FLR	FOYER	Positive	10	0.7	10	7	4	3.8	10	7
123	2/23/2016 12:21	PAINT	3:22	CROWN MOLDING	WOOD	SIDE A	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	3.49	0.7	1	0.3	1	0.3	1.4	1
124	2/23/2016 12:22	PAINT	6:97	BASEBOARD	WOOD	SIDE B	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	2.16	0.7	0.9	0.1	0.9	0.1	0.9	0.7
125	2/23/2016 12:22	PAINT	3:21	LINTEL	WOOD	SIDE C	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	3.12	0.7	1	0.3	1	0.3	0.8	1
126	2/23/2016 12:23	PAINT	3:22	FIREPLACE	WOOD	SIDE C	INTACT	WHITE	1ST FLR	LIVING ROOM	Positive	2.42	0.7	1	0.2	1	0.2	0.7	1
129	2/23/2016 12:25	PAINT	1:07	CROWN MOLDING	WOOD	SIDE B	INTACT	WHITE	1ST FLR	SUN ROOM	Positive	6.3	0.7	9.5	6.3	8.6	7.5	9.5	6.3
130	2/23/2016 12:26	PAINT	0:9	DOOR	WOOD	SIDE A	INTACT	WHITE	1ST FLR	SUN ROOM	Positive	10	0.7	14.2	12.6	4.3	6.1	14.2	12.6
131	2/23/2016 12:26	PAINT	1:25	DOOR FRAME	WOOD	SIDE A	INTACT	WHITE	1ST FLR	SUN ROOM	Positive	5.07	0.7	2.1	1.3	2.1	1.3	1.4	2.8
133	2/23/2016 12:28	PAINT	1:07	PIPE	METAL	SIDE A	INTACT	WHITE	BASEMENT	BASEMENT	Positive	2.92	0.7	1.6	0.9	1.6	0.9	1.5	5.5
135	2/23/2016 12:30	PAINT	2:68	WINDOW CASE	WOOD	SIDE A	INTACT	WHITE	BASEMENT	BASEMENT	Positive	1.93	0.7	1.1	0.3	1.1	0.3	1.3	1.9
140	2/23/2016 12:33	PAINT	1:07	DOOR	WOOD	SIDE A	DETERIORA	GREEN	EXTERIOR	EXTERIOR	Positive	1.58	0.7	1.6	0.8	1.6	0.8	2.1	3.5
143	2/23/2016 12:34	PAINT	1:07	DOOR CASING	WOOD	SIDE A	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	6.45	0.7	2.8	2	2.8	2	4.1	4.4
144	2/23/2016 12:34	PAINT	1:07	DOOR FRAME	WOOD	SIDE A	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	6.4	5.6	4.2	3.7	6.4	5.6
145	2/23/2016 12:35	PAINT	0:72	WINDOW FRAME	WOOD	SIDE A	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	18.5	16.6	8.1	11.9	18.5	16.6
146	2/23/2016 12:36	PAINT	0:54	STORM DOOR	WOOD	SIDE A	DETERIORA	GREEN	1ST FLR	EXTERIOR	Positive	2.17	0.7	3.3	2.3	3.3	2.3	4.3	9.2
147	2/23/2016 12:37	PAINT	1:25	WINDOW CASE	WOOD	SIDE A	DETERIORA	GREEN	1ST FLR	EXTERIOR	Positive	1.78	0.7	1.5	0.6	1.5	0.6	2.4	3.4
149	2/23/2016 12:38	PAINT	1:08	FACIA	WOOD	SIDE A	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	8.34	0.7	9.2	6.6	7.2	5.3	9.2	6.6
150	2/23/2016 12:39	PAINT	1:07	GARAGE DOOR	WOOD	SIDE A	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	10.8	7	2.9	3	10.8	7
151	2/23/2016 12:39	PAINT	1:07	GARAGE DOOR FRAME	WOOD	SIDE A	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	12.2	7.8	1.9	2.6	12.2	7.8
153	2/23/2016 12:41	PAINT	1:25	DOOR	WOOD	SIDE C	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	5.6	4.8	4.9	3.8	5.6	4.8
154	2/23/2016 12:41	PAINT	1:07	DOOR FRAME	WOOD	SIDE C	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	10	0.7	10	6.5	5.7	5.2	10	6.5
155	2/23/2016 12:42	PAINT	0:89	STORM DOOR	WOOD	SIDE C	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	9.56	0.7	11.8	11	6.1	7.2	11.8	11
156	2/23/2016 12:42	PAINT	1:25	WINDOW FRAME	WOOD	SIDE C	DETERIORA	WHITE	1ST FLR	EXTERIOR	Positive	8.23	0.7	6.4	5.3	3.8	2.8	6.4	5.3

THIS IS TO CERTIFY THAT

Dhanushka R. Gamage

**HAS MET THE LEAD PAINT SERVICES
ACCREDITATION REQUIREMENTS FOR**

Risk Assessor

06 16 2016
EXPIRATION DATE _____

TRAINING PROVIDER Aerosol Monitoring & Analysis,
Inc.

[Signature]
ADMINISTRATOR, LEAD PAINT ACCREDITATION
MARYLAND DEPARTMENT OF THE ENVIRONMENT

2/3/14
DATE

10 21 2013
COURSE DATE _____

STATE OF MARYLAND

Application for reaccreditation shall be submitted to MDE 30 days prior to accreditation expiration indicated on this certificate.

Certificate # 10754



TERMITE & PEST MANAGEMENT, INC.

"We Are Better Than All The Rest"

7410 Georgia Avenue, N.W., Washington, D.C. 20012 • Phone: (202) 882-6565 FAX: (202) 291-7082

March 9, 2016

Mauck, Zantzinger & Assoc., Inc.
Attn: Ms. Galina Yordanova
5141 MacArthur Blvd., N.W.
Washington, DC 20016

**Re: Rodent Certification; Demolition Project -
108 E. Melrose St., Chevy Chase, MD 20815**

Dear Ms. Galina:

Dixon's Pest Control, Inc. is licensed with the Maryland Department of Agriculture in the category of "Industrial, Institutional, Structural & Related – Rodent". You will find our Company listed with the following information:

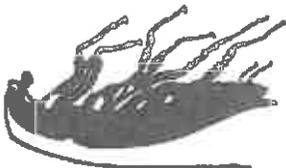
Dixon's Pest Control, Inc.
Business License Number 706
Expiring: 06/30/2016

Dixon's Pest Control, Inc. has inspected and treated the property located at 108 E. Melrose St., Chevy Chase, MD 20815 and finds it to be free of rodents or other pests.

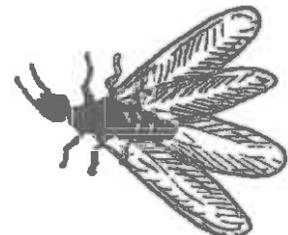
Sincerely,

Anthony L. Sykes, Inspector

ALS/asd



F.H.A. & V.A. INSPECTIONS



in block numbered forty five (45) in the resubdivision made by The Chevy Chase Land Company of Montgomery County, Maryland known as "Chevy Chase Section two" as per plat of said resubdivision recorded in plat book No. 2 page 10a, of the land records of Montgomery County, Maryland being a re-record of the plat of subdivision recorded in Liber L.A. No. 24 folio 41, of said land records.

To have and to hold the said land and premises, with the improvements, appurtenances and appurtenances unto and to the use of the said parties of the second part, as tenants by the entirety, in fee simple.

In consideration of the execution of this deed, the said parties of the second part, for themselves and for each of them, for their and each of their heirs and assigns, hereby covenant and agree with the party of the first part, its successors and assigns (such covenants and agreements to run with the land) as following viz:

1. That all houses upon the premises hereby conveyed shall be built and used for residence purposes exclusively except stables, carriage-houses sheds or other outbuildings, for use in connection with such residences, and that no trade business, manufacture or sales or nuisance of any kind shall be carried on or permitted upon said premises.

2. That no structure of any description shall be erected within twenty five (25) feet of the front line of said premises; and that no stable carriage-house shed or outbuildings shall be erected on the rear of said premises.

In the case of corner lots any and all lines bordering upon a street or alley, or parkway shall be considered a front line.

3. That no house shall be erected on said premises at a cost less than four thousand (4000) dollars.

4. That any house erected on said premises shall be designed for the occupancy of a single family, and no part of any house or of any structure appurtenant thereto shall be erected or maintained within five (5) feet of the side lines of premises hereby conveyed nor within (10) ten feet of the nearest adjacent house.

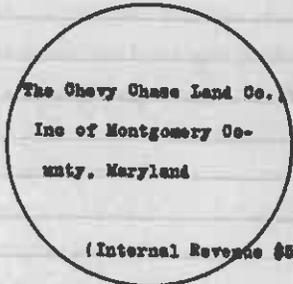
5. That a violation of any of the aforesaid covenants and agreements may be enjoined and the same enforced at the suit of The Chevy Chase Land Company of Montgomery County, Maryland its successors and assigns (assigns including any person deriving title mediately or immediately from said Company to any lot or square, or part of a lot or square in the section of the subdivision of which the land hereby conveyed forms a part).

And the said party hereto of the first part hereby covenants to warrant specially the property hereby conveyed, and to execute such further assurances of said land as may be requisite.

In testimony whereof, on the day and year first hereinbefore written, the said The Chevy Chase Land Company of Montgomery County, Maryland, has caused these presents to be signed with its corporate name by Edward J. Stellwagen its President, attested by George S. Fleming its secretary and its corporate seal to be hereunto affixed, and does hereby constitute and appoint George S. Fleming its true and lawful attorney in fact for it

and in its name place and stead to acknowledge these presents as its act and deed before any person or officer duly authorized to take such acknowledgment, and to deliver the same as such.

Attest: 5-6 The Chevy Chase Land Company of Montgomery
County, Maryland.
George S. Fleming By: Edward J. Stellwagen
Secretary President

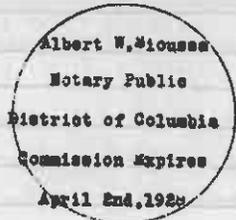


District of Columbia, to wit:-

I Albert W. Sioussa a Notary Public in and for the said District of Columbia do hereby certify that George S. Fleming who is personally well known to me to be the person named as attorney in fact in the foregoing and annexed deed dated, the 22nd day of July 1924, to acknowledge the same personally appeared before me in the said District of Columbia and as attorney in fact aforesaid and by virtue of the power and authority in him vested by the aforesaid deed, acknowledged the same to be the act and deed of the said The Chevy Chase Land Company of Montgomery County, Maryland, and delivered the same as such.

Given under my hand and seal this 22nd day of July A.D. 1924.

Albert W. Sioussa
Notary Public D.C.



~~EXAMINED.~~

*not to be filed
10-00-24*

AT the request of Herman Schmidt and Ellen Schmidt the following deed was recorded August 6th A.D. 1924 at 4:37 o'clock A.M. to wit:-

This deed made this 4th day of August A.D. 1924 by and between Alfred S. Hiller Attorney as hereinafter set forth, of Baltimore, Maryland party of the first part and Herman Schmidt and Ellen G. Schmidt his wife, of the District of Columbia parties hereto of the second part,

Witnesseth, that whereas by virtue of a certain mortgage given by William S. Parkins and wife, to the Baltimore Life Insurance Company of Baltimore City dated August 14, 1922 and recorded in liber no. 323 at folio 20, one of the land records for Montgomery County, Maryland wherein, the party of the first part was named attorney to sell in event of default, in the provisions thereof said party of the first part did after public advertisement for more than 20 days in the Montgomery County Sentinel and after duly filing his bond in the Circuit