



Facility Support Services, LLC

Environmental & Safety Consulting Engineers

**Connecticut Department of Housing
Community Development Block Grant – Disaster Recovery
Owner Occupied Recovery and Rehabilitation Program**

**Hazardous Materials
Inspection Report**

**2210 Park Avenue
Bridgeport, Connecticut
(Applicant # 1533)**

PREPARED FOR:

Martinez Couch & Associates, LLC
1084 Cromwell Ave. Suite A-2
Rocky Hill, CT 06067

PREPARED BY:

Facility Support Services, LLC
2685 State Street
Hamden, CT 06517
Phone (203) 288-1281

June 5, 2014

FSS #22214

SIGNATURES OF REPORT AUTHORS

The employees of Facility Support Services, LLC whose names appear below prepared this report. Requests for information on the content of this document should be directed to these individuals.



Kevin S. Bogue, LEP, CHMM
Project Manager
CTDPH Asbestos Inspector #000157

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I. Introduction

Facility Support Services, LLC (FSS) was contracted by Martinez, Couch & Associates, LLC (MCA) to perform a limited scope hazardous materials survey of 2210 Park Avenue in Bridgeport, Connecticut. The purpose of this inspection was to identify the presence of asbestos, PCBs, lead paint and mold in certain building materials proposed for removal/demolition that qualify for the repair/replacement of items damaged by the October 2012 Tropical Storm Sandy under the Connecticut Department of Housing (DOH), Community Development Block Grant – Disaster Recovery Owner Occupied Recovery and Rehabilitation Program.

In addition, FSS performed radon testing as required for DOH funded projects. FSS utilized best industry practices to identify all suspect materials associated with the structures. Any material that has not been identified during this inspection or discovered during renovation/demolition activities must be presumed to be hazardous until such time that samples of the material can be collected and analyzed.

II. Mold

FSS conducted sampling for mold on May 14, 2014. Testing for total spores in air was conducted for the following areas of 2210 Park Avenue in Bridgeport, Connecticut to identify concerns with indoor air quality related to mold and fungi:

- Playroom
- Basement
- Outside of House

The outside ambient air sample provided a background reference sample (collected from a location in the front yard). Mr. Kevin Bogue of FSS conducted the spore sampling utilizing an air sampling pump and sample media. Air was collected at a rate of 15.0 liters of air per minute. The samples were collected on Air-O-Cell type sampling cartridges located in line with the sampling pump, which ran for 10 minutes at each sampling location.

The spore samples were analyzed by EMSL Analytical of Wallingford, Connecticut for the identification and enumeration of spores (EMSL Method M001). EMSL is a State of Connecticut, Department of Public Health certified laboratory (Accreditation Number 165118). Analytical reports for mold are included in Appendix A.

The analysis for total spore counts is a direct microscopic examination and does not include culturing or growing fungi. Therefore, the results include both viable and non-viable spores. Spore trap results are reported in spores per cubic meter of air.

Table 1
Summary of Laboratory Analysis of Spore Types
2210 Park Avenue, Bridgeport, Connecticut

Sample Number & Location	Raw Count	Total Fungi (Count/m ³)	Spore Types Present
1533-MS1 Playroom	23	420	Ascospores, Aspergillus/Penicillium, Basidiospores, Cladosporium, Myxomycetes, Pithomyces, Ulocladium, Tetraploa, and unidentifiable spores
1533-MS2 Basement	22	480	Ascospores, Aspergillus/Penicillium, Basidiospores, Chaetomium, Cladosporium, Myxomycetes, Oidium
1533-MS3 Outside	56	1,180	Ascospores, Basidiospores, Cladosporium, Myxomycetes, Nigrospora, Oidium

The primary mold species in exterior areas was Cladosporium and Aspergillus/Penicillium. Aspergillus/Penicillium is associated with hay fever and asthma, and can grow on a wide range of substrates indoors, and are prevalent in water-damaged buildings and where foods are stored. Cladosporium is associated with dead plant matter, straw, soil and woody plants, and can grow on fiberglass, paints, textiles and water-damaged buildings.

The primary mold species in interior areas was Basidiospores which is associated with forest floors, lawns and plants, and can grow on wood containing products.

Basidiospores below to members of the Phylum Basidiomycota, which includes mushrooms and fungi.

In Connecticut, there are currently no regulatory standards directly governing mold/fungal spore concentrations. Although no standards for mold exist, some information regarding levels have been published, including the following:

Baxter, et al considers mold contamination present in a building when the total mold spore concentration per cubic meter is above 10,000. However in special cases, even low quantitative levels of certain particles or particle types (such as *Penicillium/Aspergillus* spore chains in an un-treated building) may be diagnostic and may indicate a hidden mold reservoir that merits further investigation.

FSS's investigation found total spore concentrations inside the 2210 Park Avenue residence of up to 480/m³, which is well below the 10,000/m³ level noted above.

The American Conference of Government Industrial Hygienists (ACGIH) stated that indoor mold levels are generally less than 1/3 the outdoor level and that when indoor mold is at more than this level remedial action should be taken to find the source of the elevated counts and to clean it up. However, this is a general rule and may be inaccurate and unreliable method for screening buildings for mold.

FSS's investigation found a total spore concentration in the interior samples of approximately 1/3 (38%) of the exterior sample, very near the 1/3rd level noted above.

III. Radon

Initial radon testing was conducted by Mr. Kevin Bogue. Test results were obtained by using a passive activated charcoal device manufactured and analyzed by Radon Testing Corporation of America of Elmsford, New York. The test devices are individually numbered and marked with a bar code for identification (RTCA 4 Pass Charcoal Canister, NRSB Device Code 10331).

Devices were placed in the basement level of the residence on May 14, 2014. The sampling devices were placed on table with a yellow "Do Not Disturb Test in Progress" warning sign placed beneath the test device. The homeowner was reminded to not open windows or to allow anyone to tamper with the test device. Testing time was approximately 119 hours. QA/QC consisted of the collection of a duplicate sample, a blank and a spiked sample.

The Radon canisters were submitted to Radon Testing Corporation of America for analysis. The analytical results for samples were reported at between 1.0 and 1.4 pCi/L, as shown on Table 2 below. The blank sample contained 0.1 pCi/L. The EPA action level established for Radon is 4.0 pCi/L. Analytical result reports are included in Appendix B.

Table 2
Summary of Laboratory Analysis of Radon
2210 Park Avenue, Bridgeport, Connecticut

Canister ID#	Location	Radon Concentration (pCi/L)
May 15-20, 2014		
2313530	Basement	1.0
2313535	Blank	0.1
2313539	Basement (Duplicate)	1.4

Note: Sample 2313522 was a spiked sample for QA/QC purposes

IV. Asbestos

FSS conducted a limited scope asbestos inspection and bulk sampling on May 14, 2014 of suspect building materials that are proposed for renovations. The inspection was conducted by Kevin Bogue, a State of Connecticut licensed Asbestos Inspector. Mr. Bogue’s Connecticut Asbestos Inspectors/Management Planner license is provided in Appendix C.

The following suspect materials were indentified during the inspection:

- 1st Floor Ceiling Skim coat (white)
- 1st Floor Ceiling Base coat (grey)
- 1st Floor Ceiling Insulation (brown, fibrous)
- 1st Floor Ceiling (black tar paper)
- 1st Floor Ceiling (grey board)
- 1st Floor Ceiling (taping compound)
- Roof shingle
- Roof felt paper
- 2nd Floor ceiling – skim coat, white
- 2nd Floor ceiling – grey base coat

- 2nd Floor ceiling – grey board

This asbestos inspection was performed in accordance with the EPA, NESHAP regulations for building renovations and demolition, 40 CFR Part 61, Amended 11/20/1990. The bulk asbestos samples collected during this inspection were delivered under full chain of custody and analyzed by EMSL Analytical, Inc., via EPA/600/R-93/116. This is currently the approved EPA test method, which uses Polarized Light Microscopy (PLM). EMSL Analytical, Inc. is an accredited asbestos laboratory (NVLAP # 200700-0) and is a State of Connecticut approved public health laboratory for asbestos analysis. Copies of the laboratory analytical results can be found in Attachment D of this report. Refer to Table 3 below for a detailed description of each positive sample.

Laboratory results have revealed that the asbestos content of sampled materials is below the 1% required to confirm a material as asbestos containing.

V. PCBs

Following an inspection of building materials proposed for renovations, one suspected PCB-containing material was identified: Black tar paper located in 1st floor ceiling. No detectable PCB concentrations was identified in this material.

VI. Lead

The subject residential structure was built prior to 1978 (1949) and therefore the likelihood that lead painted surfaces are present is increased. As a residential structure built prior to 1978 the removal of lead painted materials where a child under 6 is housed, or may visit, would trigger the EPA Renovation, Repair and Painting (RRP) rule. Furthermore, adherence to the requirements of The Lead-Safe Housing Rule (US Department of Housing and Urban development, HUD) are stipulated by the Connecticut Department of Housing (DOH) as part of the Community Development Block Grant – Disaster Recovery Owner Occupied Recovery and Rehabilitation Program.

A building wide XRF inspection was conducted by Maureen Monaco of Gilberto Lead Inspections, LLC (Gilbertco) utilizing a Scitec Map4 Portable X-Ray Fluoroscope

Spectrum Analyzer with a Cobalt 57 source. The findings of the investigation determined that several areas tested positive for lead based paint (>1.0 mg/cm²), including:

- Window well and window jamb (hall/stairs, 1st floor front right Bedroom, Laundry, Bathroom, 2nd Floor Hall, 2nd floor front right bedroom, master closet, 2nd floor bathroom, 3rd floor hall, 3rd floor bedroom, 3rd floor bath
- exterior sash (3rd Floor bedroom and 3rd Floor bath)
- Wall/Ceiling – LL Rear Right office (lead plate from former x-ray room)
- Door – LL Garage
- Exterior components – threshold (rear), door to rear exit, rear door casing, front garage door.

Most of these materials were found in non-intact (damaged) condition (only the painted surfaces in the lower level rear right office was in intact condition). A copy of the Gilbertco Lead Inspection Report is provided in Appendix E. Following the HUD Lead-Safe Housing Guidelines, the non-intact areas should undergo interim measures to abatement the hazard.

These materials are not proposed to be disturbed during renovation activities, therefore, no testing of building components for leachable lead is required for disposal as non-hazardous for lead at a landfill.

VII. Conclusions & Recommendations

When the structure is renovated, all removed debris should be sent to an appropriate landfill for final disposal following all appropriate regulations.

Lead - Any work involving lead-containing paints should be conducted under the EPA's RRP Renovation, Repair and Painting Rule. Any material discovered during renovation activities which have not been included in this survey must be presumed to contain asbestos, lead and PCBs until such time that the material can be evaluated and sampled. Furthermore, the following building components should be repaired to abate the lead hazard.

- Window well and window jamb (hall/stairs, 1st floor front right Bedroom, Laundry, Bathroom, 2nd Floor Hall, 2nd floor front right bedroom, master closet, 2nd floor bathroom, 3rd floor hall, 3rd floor bedroom, 3rd floor bath
- exterior sash (3rd Floor bedroom and 3rd Floor bath)
- Door – Lower Level Garage
- Exterior components – threshold (rear), door to rear exit, rear door casing, front garage door.

Asbestos – No asbestos containing materials (>1% asbestos) were identified at the site.

PCBs - One suspected PCBs containing component was identified in proposed renovation materials and tested. Results indicate the material does not contain PCBs. Materials proposed for renovation can be disposed of as non-PCB containing materials.

Mold – Mold spore count analysis indicates no accelerated mold growth in the areas surveyed when comparing indoor mold spore count numbers to exterior spore count numbers.

Radon – Levels of radon were identified in the basement of the residence at a level up to 1.4 pCi/L, below the 4.0 pCi/L EPA action level.

ATTACHMENTS

ATTACHMENT A
MOLD ANALYTICAL DATA



EMSL Analytical, Inc.

29 North Plains Highway, Unit # 4 Wallingford, CT 06492
 Phone/Fax: 203-284-5948 / (203) 284-5978
<http://www.EMSL.com> / wallingfordlab@emsl.com

Order ID: 241401848
 Customer ID: FSS93
 Customer PO:
 Project ID:

Attn: Kevin Bogue
 Facility Support Services, LLC
 2685 State Street
 Hamden, CT 06517

Phone: (203) 288-1281
 Fax: (203) 248-4409
 Collected: 05/14/2014
 Received: 05/19/2014
 Analyzed: 05/22/2014

Proj: 22214-1533

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	241401848-0001			241401848-0002			241401848-0003		
Client Sample ID:	1533-MS1			1533-MS2			1533-MS3		
Volume (L):	150			150			150		
Sample Location:	PLAYROOM			BASEMENT			OUTSIDE		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	1	20	4.8	3	60	12.5	18	380	32.2
Aspergillus/Penicillium	1	20	4.8	3	60	12.5	-	-	-
Basidiospores	7	100	23.8	8	200	41.7	8	200	16.9
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	1	20	4.2	-	-	-
Cladosporium	5	100	23.8	4	80	16.7	20	420	35.6
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	5	100	23.8	2	40	8.3	3	60	5.1
Pithomyces	1	20	4.8	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	1	20	4.8	-	-	-	-	-	-
Unidentifiable Spores	1	20	4.8	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	1	20	1.7
Oidium	-	-	-	1	20	4.2	6	100	8.5
Tetraploa	1	20	4.8	-	-	-	-	-	-
Total Fungi	23	420	100	22	480	100	56	1180	100
Hyphal Fragment	2	40	9.5	2	40	8.3	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	19	400	95.2	4	80	16.7	40	840	71.2
Analyt. Sensitivity 600x	-	21	-	-	21	-	-	21	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	2	-	-	1	-	-	-	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	3	-	-	1	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
 Myxomycetes++ = Myxomycetes/Periconia/Smut

Gloria V. Oriol, Laboratory Manager
 or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT AIHA-LAP, LLC--EMLAP Lab 165118

Initial report from: 05/22/2014 11:37:23

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

29 North Plains Highway, Unit # 4 Wallingford, CT 06492
Phone/Fax: 203-284-5948 / (203) 284-5978
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Order ID: 241401848
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Project ID:

Attn: Kevin Bogue
Facility Support Services, LLC
2685 State Street
Hamden, CT 06517

Phone: (203) 288-1281
Fax: (203) 248-4409
Collected: 05/14/2014
Received: 05/19/2014
Analyzed: 05/22/2014

Proj: 22214-1533

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	241401848-0004		
Client Sample ID:	1533-MS4		
Volume (L):	150		
Sample Location:	ATTIC		
Spore Types	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-
Ascospores	4	80	26.7
Aspergillus/Penicillium	1	20	6.7
Basidiospores	-	-	-
Bipolaris++	-	-	-
Chaetomium	2	40	13.3
Cladosporium	6	100	33.3
Curvularia	-	-	-
Epicoccum	-	-	-
Fusarium	-	-	-
Ganoderma	1	20	6.7
Myxomycetes++	-	-	-
Pithomyces	1	20	6.7
Rust	-	-	-
Scopulariopsis	-	-	-
Stachybotrys	1	20	6.7
Torula	-	-	-
Ulocladium	-	-	-
Unidentifiable Spores	-	-	-
Nigrospora	-	-	-
Oidium	-	-	-
Tetraploa	-	-	-
Total Fungi	16	300	100
Hyphal Fragment	8	200	66.7
Insect Fragment	-	-	-
Pollen	4	80	26.7
Analyt. Sensitivity 600x	-	21	-
Analyt. Sensitivity 300x	-	7*	-
Skin Fragments (1-4)	-	2	-
Fibrous Particulate (1-4)	-	1	-
Background (1-5)	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Gloria V. Oriol, Laboratory Manager
or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT AIHA-LAP, LLC--EMLAP Lab 165118

Initial report from: 05/22/2014 11:37:23

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

24140184⁸

Microbiology Chain of Custody

EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc.
29 North Plains Hwy
Unit 4
Wallingford, CT 06492
PHONE: (203) 284-5948
FAX: (203) 284-5978

Company: Facility Support Services, LLC		EMSL-Bill to: <input type="checkbox"/> Different <input checked="" type="checkbox"/> Same <small>If Bill to is Different note instructions in Comments**</small>	
Street: 2685 State Street		<i>Third Party Billing requires written authorization from third party</i>	
City: Hamden	State/Province: CT	Zip/Postal Code: 06517	Country: United States
Report To (Name): Kevin Bogue		Telephone #: 203-288-1281	
Email Address: kbogue.fss@snet.net		Fax #:	Purchase Order:
Project Name/Number: 22214 -1533		Please Provide Results: <input type="checkbox"/> FAX <input checked="" type="checkbox"/> E-mail <input type="checkbox"/> Mail	
U.S. State Samples Taken: CT		Connecticut Samples: <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential	

Turnaround Time (TAT) Options* - Please Check

3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements

Non Culturable Air Samples (Spore Traps) – Test Codes

• M001 Air-O-Cell	• M173 Allegro M2	• M004 Allergenco	• M032 Allergenco-D	• M172 Versa Trap
• M049 BioSIS	• M003 Burkard	• M043 Cyclex	• M002 Cyclex-d	
• M030 Micro 5	• M174 MoldSnap	• M176 Relle Smart	• M130 Via-Cell	

Other Microbiology Test Codes

• M041 Fungal Direct Examination	• M014 Endotoxin Analysis	• M029 Enterococci
• M005 Viable Fungi ID and Count	• M015 Heterotrophic Plate Count	• M019 Fecal Coliform
• M006 Viable Fungi ID and Count (Speciation)	• M180 Real Time Q-PCR-ERMI 36	• M133 MRSA Analysis
• M007 Culturable Fungi	• Panel	• M028 <i>Cryptococcus neoformans</i> Detection
• M008 Culturable Fungi (Speciation)	• M018 Total Coliform (Membrane Filtration)	• M120 <i>Histoplasma capsulatum</i> Detection
• M009 Gram Stain Culturable Bacteria	• M020 Fecal <i>Streptococcus</i> (Membrane Filtration)	• M033-39 Allergen Testing
• M010 Bacterial Count and ID – 3 Most Prominent	• M210-215 <i>Legionella</i> Detection	• M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)
• M011 Bacterial Count and ID – 5 Most Prominent	• M026 Recreational Water Screen	• Other See Analytical Price Guide
• M013 Sewage Contamination in Buildings	• M027 Mycotoxin Analysis	

Preservation Method (Water):

Name of Sampler: Kevin Bogue Signature of Sampler: Kevin Bogue

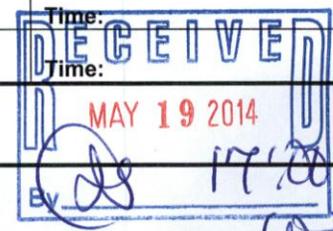
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
Example: A1	Kitchen	Air	M001	75L	1/1/12 4:00 PM
1533-MS1	Play room	AIR	m001	150 L	5/14/14 1:40
1533-MS2	basement				1:56
1533-MS3	outside				2:08
1533-MS4	Attic				2:25

Client Sample # (s): MS1 - MS4 Total # of Samples: 4

Relinquished (Client): Kevin Bogue Date: 5/14/14

Received (Client): _____ Date: _____

Comments:



ATTACHMENT B
RADON ANALYTICAL DATA

Site Radon Inspection Report

Date : 05/23/2014

Mr. Kevin Bogue
FACILITY SUPPORT SVCS., LLC
2685 State Street
Hamden, CT 06517-

Client: Ms. Julie Lucas
Test Location: 2210 Park Avenue
Bridgeport, CT 06604-

Individual Canister Results

Canister ID# : 2313522 Test Start : 05/17/2014 @ 08:27
Canister Type : Charcoal Canister 3 inch Test Stop : 05/19/2014 @ 08:27
Location : Basement S-2 Received: 05/23/2014 @ 10:58
Radon Level : 31.7 pCi/L Analyzed: 05/23/2014 @ 15:32
Error for Measurement is: \pm 1.1 pCi/L

Canister ID# : 2313530 Test Start : 05/15/2014 @ 13:50
Canister Type : Charcoal Canister 3 inch Test Stop : 05/20/2014 @ 12:45
Location : Basement B-2 Received: 05/23/2014 @ 10:58
Radon Level : 1.0 pCi/L Analyzed: 05/23/2014 @ 15:32
Error for Measurement is: \pm 0.3 pCi/L

Canister ID# : 2313535 Test Start : 05/15/2014 @ 13:52
Canister Type : Charcoal Canister 3 inch Test Stop : 05/20/2014 @ 12:46
Location : Basement BK Received: 05/23/2014 @ 10:58
Radon Level : 0.1 pCi/L Analyzed: 05/23/2014 @ 15:32
Error for Measurement is: \pm 0.2 pCi/L

Canister ID# : 2313539 Test Start : 05/15/2014 @ 13:50
Canister Type : Charcoal Canister 3 inch Test Stop : 05/20/2014 @ 12:45
Location : Basement B-1 Received: 05/23/2014 @ 10:58
Radon Level : 1.4 pCi/L Analyzed: 05/23/2014 @ 15:17
Error for Measurement is: \pm 0.3 pCi/L



Andreas C. George

Andreas C. George
Radon Measurement Specialist
NJ MES 11089

Dante Galan

Dante Galan
Laboratory Director

NRSB ARL0001
NYS ELAP ID: 10806
PADEP ID: 0346
NJDEP ID: NY933
NJ MEB 90036
FL DOH RB1609

Site Radon Inspection Report

Date : 05/23/2014

Mr. Kein Bogue
FACILITY SUPPORT SVCS., LLC
2685 State Street
Hamden, CT 06517-

Client: Ms. Julie Lucas
Test Location: 2210 Park Avenue
Bridgeport, CT 06604-

Individual Canister Results

The results indicate that at least one testing device registered at or above the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). The EPA recommends mitigation if the average of two short-term tests taken in the lowest level of the building suitable for occupancy show radon levels that are equal to or greater than 4.0 pCi/L.

For information on how to reduce radon levels in your home, please review the EPA booklet: Consumer's Guide to Radon Reduction (www.epa.gov/radon/pdfs/consguid.pdf) and contact your state health department. The EPA maintains a radon information website, including copies of its publications, at www.epa.gov/iaq/radon.

For New Jersey clients: Please see the attached guidance document entitled Radon Testing and Mitigation: The Basics for further information.

For New York clients: If the radon level of one or more testing devices is equal to or exceeds 20 pCi/L please contact the New York State Department of Health, Bureau of Environmental Radiation Protection, for technical advice and assistance at 518-402-7556 or toll free 1-800-458-1158.

PLEDGE OF ASSURED QUALITY

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of radon in air (EPA 402-R-92-004). The analytical results relate only to the samples tested, in the condition received by the lab, and that calculations were based upon the information supplied by client. RTCA and its personnel do not assume responsibility or liability, collectively and individually, for analysis results when detectors have been improperly handled or placed by the consumer, nor does RTCA and its personnel accept responsibility for any financial or health consequences of subsequent action or lack of action, taken by the customer or its consultants based on RTCA-provided results.

*Andreas C. George*

Andreas C. George
Radon Measurement Specialist
NJ MES 11089

Dante Galan

Dante Galan
Laboratory Director

NRSB ARL0001
NYS ELAP ID: 10806
PADEP ID: 0346
NJDEP ID: NY933
NJ MEB 90036
FL DOH RB1609

ATTACHMENT C

FSS LICENSURE

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT
THE INDIVIDUAL NAMED BELOW IS LICENSED
BY THIS DEPARTMENT AS A

ASBESTOS CONSULTANT - INSP / MGMT PLANNER

LICENSE NO
000157
CURRENT THROUGH
08/31/14
VALIDATION NO
03-628349

KEVIN S. BOGUE

Kevin Bogue
SIGNATURE

Joel Muller
COMMISSIONER

ATTACHMENT D

ASBESTOS LABORATORY ANALYTICAL DATA



EMSL Analytical, Inc.

29 North Plains Highway, Unit # 4, Wallingford, CT 06492

Phone/Fax: 203-284-5948 / (203) 284-5978

<http://www.EMSL.com>

wallingfordlab@emsl.com

EMSL Order:	241401852
CustomerID:	FSS93
CustomerPO:	
ProjectID:	

Attn: Kevin Bogue Facility Support Services, LLC 2685 State Street Hamden, CT 06517	Phone: (203) 288-1281 Fax: (203) 248-4409 Received: 05/19/14 5:00 PM Analysis Date: 5/22/2014 Collected: 5/14/2014
Project: 22214-1533	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
20140514-1533 S1A-Skim Coat <i>241401852-0001</i>	1st floor ceiling - white skim coat + grey base coat	White Non-Fibrous Homogeneous	<1%	Cellulose 20% Ca Carbonate 80% Non-fibrous (other)	None Detected
20140514-1533 S1A-Base Coat <i>241401852-0001A</i>	1st floor ceiling - white skim coat + grey base coat	Gray Non-Fibrous Homogeneous	<1%	Cellulose 30% Quartz 70% Non-fibrous (other)	None Detected
20140514-1533 S1B-Skim Coat <i>241401852-0002</i>	1st floor ceiling - white skim coat + grey base coat	White Non-Fibrous Homogeneous	<1%	Cellulose 60% Ca Carbonate 40% Non-fibrous (other)	None Detected
20140514-1533 S1B-Base Coat <i>241401852-0002A</i>	1st floor ceiling - white skim coat + grey base coat	Gray Non-Fibrous Homogeneous	<1%	Cellulose 40% Quartz 60% Non-fibrous (other)	None Detected
20140514-1533 S1C-Skim Coat <i>241401852-0003</i>	1st floor ceiling - white skim coat + grey base coat	White Non-Fibrous Homogeneous	<1%	Cellulose 60% Ca Carbonate 40% Non-fibrous (other)	None Detected
20140514-1533 S1C-Base Coat <i>241401852-0003A</i>	1st floor ceiling - white skim coat + grey base coat	Gray Non-Fibrous Homogeneous		30% Quartz 45% Ca Carbonate 25% Non-fibrous (other)	None Detected
20140514-1538 S2A <i>241401852-0004</i>	1st floor ceiling - brown fibrous insulation	Brown Fibrous Homogeneous	99%	Cellulose 1% Non-fibrous (other)	None Detected

Analyst(s)

 Kristin Lopez (12) William Shedrawy (6)
 Lauren Brennan (15)



 Gloria V. Oriol, Laboratory Manager
 or other approved signatory

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 Samples analyzed by EMSL Analytical, Inc. Wallingford, CT NVLAP Lab Code 200700-0.

Initial report from 05/23/2014 09:15:06

**EMSL Analytical, Inc.**

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Attn: **Kevin Bogue**
Facility Support Services, LLC
2685 State Street

Hamden, CT 06517Project: **22214-1533**

Phone: (203) 288-1281
 Fax: (203) 248-4409
 Received: 05/19/14 5:00 PM
 Analysis Date: 5/22/2014
 Collected: 5/14/2014

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
20140514-1538 S2B 241401852-0005	1st floor ceiling - brown fibrous insulation	Brown Fibrous Homogeneous	99% Cellulose	1% Non-fibrous (other)	None Detected
20140514-1538 S2C 241401852-0006	1st floor ceiling - brown fibrous insulation	Brown Fibrous Homogeneous	99% Cellulose	1% Non-fibrous (other)	None Detected
20140514-1538 S3A 241401852-0007	1st floor ceiling - black tar paper	Brown/Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
20140514-1538 S3B 241401852-0008	1st floor ceiling - black tar paper	Brown/Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
20140514-1538 S3C 241401852-0009	1st floor ceiling - black tar paper	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
20140514-1538 S4A 241401852-0010	1st floor ceiling - grey board	Gray Non-Fibrous Homogeneous	4% Cellulose	30% Gypsum 66% Non-fibrous (other)	None Detected
20140514-1538 S4B 241401852-0011	1st floor ceiling - grey board	Gray Non-Fibrous Homogeneous	5% Cellulose	35% Gypsum 60% Non-fibrous (other)	None Detected
20140514-1538 S4C 241401852-0012	1st floor ceiling - grey board	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (other)	None Detected

Analyst(s)

Kristin Lopez (12)

William Shedrawy (6)

Lauren Brennan (15)

Gloria V. Oriol, Laboratory Manager
or other approved signatory

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 Collected: 5/14/2014

Project: 22214-1533

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
20140514-1538 S5A 241401852-0013	1st floor ceiling - white taping compound	White Non-Fibrous Homogeneous		45% Ca Carbonate 55% Non-fibrous (other)	None Detected
20140514-1538 S5B 241401852-0014	1st floor ceiling - white taping compound	White Non-Fibrous Homogeneous		45% Ca Carbonate 55% Non-fibrous (other)	None Detected
20140514-1538 S5C 241401852-0015	1st floor ceiling - white taping compound	White Non-Fibrous Homogeneous	<1% Cellulose	70% Ca Carbonate 30% Non-fibrous (other)	None Detected
20140514-1538 S6A 241401852-0016	Roof - shingle (top layer)	Black Fibrous Homogeneous	10% Glass	5% Quartz 85% Non-fibrous (other)	None Detected
20140514-1538 S6B 241401852-0017	Roof - shingle (top layer)	Black Fibrous Homogeneous	12% Glass	8% Quartz 80% Non-fibrous (other)	None Detected
20140514-1538 S6C 241401852-0018	Roof - shingle (top layer)	Black Fibrous Homogeneous	3% Glass <1% Cellulose	97% Non-fibrous (other)	None Detected
20140514-1538 S7A 241401852-0019	Roof - felt paper	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
20140514-1538 S7B 241401852-0020	Roof - felt paper	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected

Analyst(s)
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 Lauren Brennan (15)


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 or other approved signatory

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Initial report from 05/23/2014 09:15:06



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Phone: (203) 288-1281
 Fax: (203) 248-4409
 Received: 05/19/14 5:00 PM
 Analysis Date: 5/22/2014
 Collected: 5/14/2014

Project: 22214-1533

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
20140514-1538 S7C 241401852-0021	Roof - felt paper	Black Fibrous Homogeneous	60%	Cellulose	40% Non-fibrous (other) None Detected
20140514-1538 S8A 241401852-0022	2nd floor ceiling - skim coat- white	White Non-Fibrous Homogeneous	<1%	Cellulose	50% Ca Carbonate 50% Non-fibrous (other) None Detected
20140514-1538 S8B 241401852-0023	2nd floor ceiling - skim coat- white	White Non-Fibrous Homogeneous	<1%	Cellulose	60% Ca Carbonate 40% Non-fibrous (other) None Detected
20140514-1538 S8C 241401852-0024	2nd floor ceiling - skim coat- white	White Non-Fibrous Homogeneous	<1%	Cellulose	65% Ca Carbonate 35% Non-fibrous (other) None Detected
20140514-1538 S9A 241401852-0025	2nd floor ceiling - grey base coat	Gray Non-Fibrous Homogeneous	<1%	Cellulose	25% Quartz 10% Ca Carbonate 65% Non-fibrous (other) None Detected
20140514-1538 S9B 241401852-0026	2nd floor ceiling - grey base coat	Gray Non-Fibrous Homogeneous	<1%	Cellulose	30% Quartz 10% Ca Carbonate 60% Non-fibrous (other) None Detected
20140514-1538 S9C 241401852-0027	2nd floor ceiling - grey base coat	Gray Non-Fibrous Homogeneous			25% Quartz 75% Non-fibrous (other) None Detected
20140514-1538 S10A 241401852-0028	2nd floor ceiling - grey board	Gray Non-Fibrous Homogeneous	2%	Cellulose	98% Non-fibrous (other) None Detected

Analyst(s)
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 Lauren Brennan (15)


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 or other approved signatory

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2685 State Street

Hamden, CT 06517

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Phone: (203) 288-1281
 Fax: (203) 248-4409
 Received: 05/19/14 5:00 PM
 Analysis Date: 5/22/2014
 Collected: 5/14/2014

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
20140514-1538 S10B <i>241401852-0029</i>	2nd floor ceiling - grey board	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (other)	None Detected
20140514-1538 S10C <i>241401852-0030</i>	2nd floor ceiling - grey board	Gray Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (other)	None Detected

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Initial report from 05/23/2014 09:15:06



EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Bulk Building Material Chain of Custody

EMSL Order Number (Lab Use Only):

24140185d

EMSL Analytical, Inc.
29 North Plains Hwy
Unit 4
Wallingford, CT 06492
PHONE: (203) 284-5948
FAX: (203) 284-5978

Company: Facility Support Services, LLC		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different note instructions in Comments**	
Street: 2685 State Street		Third Party Billing requires written authorization from third party	
City: Hamden	State/Province: CT	Zip/Postal Code: 06517	Country: United States
Report To (Name): Kevin Bogue		Telephone #: 203-288-1281	
Email Address: kbogue.fss@snet.net		Fax #:	Purchase Order:
Project Name/Number: 22214 -1533		Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail	
U.S. State Samples Taken: CT		CT Samples: <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	

Turnaround Time (TAT) Options* - Please Check

3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PLM - Bulk (reporting limit)		TEM - Bulk	
<input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%)	<input type="checkbox"/> PLM EPA NOB (<1%)	<input type="checkbox"/> TEM EPA NOB - EPA 600/R-93/116 Section 2.5.5.1	<input type="checkbox"/> NY ELAP Method 198.4 (TEM)
Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)	Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%)	<input type="checkbox"/> Chatfield Protocol (semi-quantitative)	<input type="checkbox"/> TEM % by Mass - EPA 600/R-93/116 Section 2.5.5.2
<input type="checkbox"/> NIOSH 9002 (<1%)	<input type="checkbox"/> NY ELAP Method 198.1 (friable in NY)	<input type="checkbox"/> TEM Qualitative via Filtration Prep Technique	<input type="checkbox"/> TEM Qualitative via Drop Mount Prep Technique
<input type="checkbox"/> NY ELAP Method 198.6 NOB (non-friable-NY)	<input type="checkbox"/> OSHA ID-191 Modified	Other	
<input type="checkbox"/> Standard Addition Method		<input type="checkbox"/>	

Check For Positive Stop - Clearly Identify Homogenous Group Date Sampled: 5/14/14

Samplers Name: Kevin Bogue Samplers Signature: Ken Bogue

Sample #	HA #	Sample Location	Material Description
20140514-1533 S1A	1+2	1 st Floor ceiling	white skim coat + gray base coat
S1B	1+2	↓	↓
S1C	1+2	↓	↓
20140514-1533 S2A		1 st Floor ceiling	Brown fibrous insulation
S2B		↓	↓
S2C		↓	↓
20140514-1533 S3A		1 st Floor ceiling	Black tar paper
S3B		↓	↓
S3C		↓	↓

Client Sample # (s): S1A	-	Total # of Samples:
Relinquished (Client): Ken Bogue	Date: 5/19/14	Time:
Received (Lab):	Date:	
Comments/Special Instructions:		

RECEIVED
MAY 19 2014
By: [Signature] 17:00

WDB



EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Bulk Building Material Chain of Custody

EMSL Order Number (Lab Use Only):

24140185 *2*

EMSL Analytical, Inc.
29 North Plains Hwy
Unit 4
Wallingford, CT 06492
PHONE: (203) 284-5948
FAX: (203) 284-5978

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

Sample #	HA #	Sample Location	Material Description
20140514-1538 S4A		1 st Floor ceiling	grey board
S4B		↓	↓
S4C		↓	↓
20140514-1538 S5A		1 st Floor ceiling	white topping compound
S5B		↓	↓
S5C		↓	↓
20140514-1538 S6A		Roof	Shingle (top layer)
S6B		↓	↓
S6C		↓	↓
20140514-1538 S7A		Roof	Felt paper
S7B		↓	↓
S7C		↓	↓
20140514-1538 S8A		2 nd Floor ceiling	skim coat - white
S8B		↓	↓
S8C		↓	↓
20140514-1538 S9A		2 nd Floor ceiling	grey base coat
S9B		↓	↓
S9C		↓	↓
20140514-1538 S10A		2 nd Floor ceiling	grey board
S10B		↓	↓
S10C		↓	↓

*Comments/Special Instructions:

RECEIVED
MAY 19 2014
By: *[Signature]* 17:00

ATTACHMENT E
LEAD ANALYTICAL DATA



STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

LEAD INSPECTION AND TESTING SUMMARY FORM

This lead inspection and testing summary form must be completed and sent to the property owner of the property in accordance with Section 19a-111-3 (d) of the regulations of Connecticut State Agencies concerning Lead Poisoning Prevention and Control. A Comprehensive Lead Inspection is one performed to satisfy CGS 19a-111 (epidemiological investigation) and CGS 19a-110(d) (on-site inspection). Bare soil areas, dust and water are required to be tested for the presence of lead as part of a comprehensive lead inspection.

PROPERTY INSPECTED/TESTED

(Check): Residence Child Day Care Center/Group Day Care Home Family Day Care Home
Name: _____ Name: _____

(Check One): Comprehensive Lead Inspection Limited Testing

Street Address: 2210 Park Ave Apt.# _____ Floor: _____

City/Town: Bridgeport Zip Code: 06604 Telephone: _____

If Apartment, Number of Units: _____ Year Property Built: 1949

PROPERTY OWNER

Name: Julie Lucas and Lieberman

Street Address: 2210 Park Ave City: Bridgeport

State: CT Zip Code: 06604 Telephone: _____

INSPECTING ENTITY

A. If Consultant Contractor:

Name: Gilbertco Lead Inspection LLC

Street Address: 287 Main Street

City: Ansonia State: CT Zip Code: 06401

Consultant License Number: CC #270

Inspector's Name: Maureen Monaco Telephone: 1-800-959-2985

Inspector's Certification Number: IR 1172

B. If Code Enforcement Agency:

Department Name: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Inspector's Name: _____ Telephone: _____

Date of Inspector's Initial Training: ____/____/____ Date of Latest Refresher Training: ____/____/____

**LEAD BASED PAINT INSPECTION
REPORT OF FINDINGS
OF:**

**2210 PARK AVENUE
BRIDGEPORT, CONNECTICUT**



DATE:

May 15, 2014

**PREPARED BY:
GILBERTCO LEAD INSPECTIONS LLC
287 MAIN STREET
ANSONIA, CONNECTICUT 06401**



GILBERTCO LEAD INSPECTIONS, LLC

“LEAD BASED PAINT SPECIALIST”

May 15, 2014

Job 9928-3-2210

Kevin Bogue, LEP, CHMM
Facility Support Services, LLC
2685 State Street
Hamden, Connecticut 06517

**Re: Lead Based Paint Inspection: 2210 Park Ave., Bridgeport, CT
Julie Lucas- Applicant 1533**

Gilbertco Lead Inspections LLC performed a limited XRF inspection for the presence of lead based paint at 2210 Park Ave., Bridgeport, Connecticut. The inspection was requested by Facility Support Services in response to distribution of HUD funds given to CT DOH for Storm Sandy repair work.

The site inspected consists of a large, four story, single family home built about 1949. The exterior is unpainted brick with vinyl siding. Some windows are vinyl replacements, some are original. The home is in good repair and enjoys excellent housekeeping.

In accordance with HUD/EPA guidance issued June 26, 1996, the Scitec Map 4 Spectrum Analyzer was used in the “Unlimited” assaying mode. This enables the equipment to accurately determine whether the result is “Positive”, above the 1.0 mg/cm² action level or “Negative”, below the action level regardless of precision or operator bias. In accordance with the above guidance, values of 0.91 mg/cm² through 1.19 mg/cm² are considered “Inconclusive”, meaning the value level of lead in paint was so close to the 1.0 mg/cm² action level that further analysis by XRF would not result in a “Positive” or “Negative” answer. Only laboratory analysis of the paint film can determine actual values in this range. Chip sampling of inconclusive was not included in the scope of this report, therefore, any results above 0.9 mg/cm² are considered positive. Results are arranged floor plan style with the substrate and condition noted. Orientation of rooms places side ‘one’ as street side, with side ‘two’ to the left, side ‘three’ opposite, and wall ‘four’ to the right. Rooms were tested in a clockwise pattern.

In regards to the above mentioned property, *several lead based paint hazards were identified*. A lead based paint hazard is “any condition that causes lead exposure to lead from lead-contaminated dust, lead contaminated soil, or lead-contaminated paint that is deteriorated or present in accessible surfaces, friction surfaces, or impact surfaces that would result in adverse human health effects...”. Several areas tested positive for lead based paint but are currently in an intact condition. These areas should be placed on a Management Plan and monitored annually for signs of deterioration or paint breakdown. *See attached* . In April 2010, a new EPA regulation requires that any contractor who disturbs more than six square feet of painted surface per room or does window replacement must be certified as a Renovate Right Contractor. Homeowners are allowed to do their own renovation but are not exempt from providing renovation notices or posting informational signs. Further information regarding Renovate Right may be obtained at www.epa.gov/lead/pubs/renovation or by calling the National Lead Information Center at 1-800-424-LEAD (5323).

Lead in dust was not included in the scope of this report. Only laboratory analysis can insure that no lead dust hazards remain after renovations or from everyday use of the home.

Although soil was not tested for lead, it can be presumed positive unless proven otherwise. Vegetable plants should not be planted near the perimeter of the house or in water runoff areas. Children should not be allowed to play in bare soil areas adjacent to the house. Asphalt, bushes, mulch, or good quality grass covering are acceptable deterrents.

This lead inspection report should be disclosed to future tenants and /or buyers in accordance with Title X (copy enclosed). As with any lead-containing surface, children should not be allowed to chew or mouth painted surfaces as this is a common source of lead poisoning in children.

Please feel free to call if any questions arise,



Maureen Monaco

Director of Operations

Consultant Contractor #270

Lead Inspector Risk Assessor #1172

Lead Abatement Supervisor #2383

**CERTIFICATION
LEAD IN PAINT RESULTS**

AGENCY: GILBERTCO LEAD INSPECTIONS LLC
287 MAIN STREET
ANSONIA, CONNECTICUT 06401

PROJECT ADDRESS: 2210 PARK AVENUE
BRIDGEPORT, CONNECTICUT

PROJECT NUMBER: 9928-3-2210

TEST DATE: MAY 15, 2014

REQUIREMENTS: CHAPTER 7 HUD GUIDELINES
LEAD INSPECTION- SURFACE BY SURFACE

INSTRUMENTATION: SCITEC MAP4 PORTABLE X-RAY (BRUKER HANDHELD)
FLUOROSCOPE SPECTRUM ANALYZER
(XRF) COBALT 57 SOURCE

REPORT MEDIUM: MG PB/CM2 (MILLIGRAMS OF LEAD
PER SQUARE CENTIMETER)

CALIBRATION: TO MEASURE LEAD K-SHELL EMISSIONS.
FACTORY CALIBRATED WITH HUD APPROVED
REFERENCE STANDARDS. CALIBRATION FIELD
CHECKED HOURLY AS RECOMMENDED BY
MANUFACTURER

OPERATORS CERTIFICATION: LEAD CONSULTANT CONTRACTOR-CC270
LEAD INSPECTOR RISK ASSESSOR- IR 1172
LEAD ABATEMENT SUPERVISOR- 2383

I hereby certify to the best of my knowledge and capabilities that this report reflects the true lead content of the surfaces tested in this report on this date.

Maureen Mraw 5/15/2014

**2210 Park Avenue, Bridgeport, Connecticut
May 15, 2014**

Room Type	Room #	Wall #	Component	Substrate	Condition	K Shell	Decision
Calibration						1.18	Okay
Entry	1	1	Door	Wood	Non-intact	0.16	Negative
Entry	1	1	Door Casing	Wood	Non-intact	0.45	Negative
Entry	1	1	Wall	Sheetrk	Intact	-0.08	Negative
Entry	1	1	Window Sill	Wood	Intact	0.35	Negative
Entry	1	1	Window Trim	Wood	Intact	0.08	Negative
Entry	1	1	Radiator	Metal	Intact	0.7	Negative
Entry	1	1	Baseboard	Wood	Intact	0.16	Negative
Entry	1	4	Wall	Sheetrk	Intact	0.19	Negative
Entry	1	3	Wall	Sheetrk	Intact	-0.28	Negative
Entry	1	3	Baseboard	Wood	Intact	0.24	Negative
Entry	1	3	Door	Wood	Intact	-0.31	Negative
Entry	1	3	Door Jamb	Wood	Intact	-0.01	Negative
Entry	1	3	Door Casing	Wood	Intact	0.25	Negative
Entry	1	2	Wall	Sheetrk	Intact	0.02	Negative
Entry	1	2	Closet Door	Wood	Intact	-0.07	Negative
Entry	1	2	Clo Dr Csng	Wood	Intact	0.37	Negative
Entry	1	2	Shelf	Wood	Intact	0	Negative
Entry	1	2	Shelf Support	Wood	Intact	-0.01	Negative
Hall/Stairs	2	1	Door	Wood	Non-intact	-0.26	Negative
Hall/Stairs	2	1	Door Casing	Wood	Non-intact	0.03	Negative
Hall/Stairs	2	1	Wall	Sheetrk	Intact	-0.06	Negative
Hall/Stairs	2	4	Wall-upper	Sheetrk	Intact	0.06	Negative
Hall/Stairs	2	4	Chair Rail	Wood	Intact	-0.25	Negative
Hall/Stairs	2	4	Wall-lower	Wood	Intact	0.1	Negative
Hall/Stairs	2	3	Stair Tread	Wood	Stain/varnish	0.26	Negative
Hall/Stairs	2	3	Stair Riser	Wood	Intact	0.13	Negative
Hall/Stairs	2	3	Stair Stringer	Wood	Non-intact	0.14	Negative
Hall/Stairs	2	3	Newel Post	Wood	Stain/varnish	0.03	Negative
Hall/Stairs	2	3	Railing	Wood	Stain/varnish	0.12	Negative
Hall/Stairs	2	3	Spindle	Wood	Intact	-0.18	Negative
Hall/Stairs	2	4	Window Sill	Wood	Intact	0.14	Negative
Hall/Stairs	2	4	Window Sash	Wood	Intact	0.96	Negative
Hall/Stairs	2	4	Window Trim	Wood	Intact	0.17	Negative
Hall/Stairs	2	4	Window Jamb	Wood	Non-intact	2.18	Positive
Hall/Stairs	2	4	Window Jamb	Wood	Non-intact	2.25	Positive
Hall/Stairs	2	4	Radiator	Metal	Intact	0.47	Negative
Hall/Stairs	2	1	Ceiling	Sheetrk	Intact	0.03	Negative
Hall/Stairs	2	1	Ceiling Trim	Wood	Intact	0.04	Negative
Hall/Stairs	2	2	Wall	Sheetrk	Intact	0.24	Negative
Hall/Stairs	2	2	Baseboard	Wood	Intact	-0.18	Negative
Hall/Stairs	2	3	Door Casing	Wood	Intact	0.14	Negative

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Living Room	3	4 Wall	Sheetrk	Intact	0.27	Negative
Living Room	3	4 Baseboard	Wood	Intact	0.18	Negative
Living Room	3	1 Floor	Wood	Stain/varnish	-0.02	Negative
Living Room	3	1 Mantle	Wood	Stain/varnish	-0.08	Negative
Living Room	3	1 Wall	Sheetrk	Intact	0.23	Negative
Living Room	3	1 Window Sill	Wood	Non-intact	0.51	Negative
Living Room	3	1 Window Trim	Wood	Non-intact	0.39	Negative
Living Room	3	2 Window Apron	Wood	Intact	0.2	Negative
Living Room	3	2 Baseboard	Wood	Intact	0.41	Negative
Living Room	3	2 Radiator	Metal	Intact	0.1	Negative
Living Room	3	1 Ceiling	Sheetrk	Intact	-0.23	Negative
Living Room	3	1 Ceiling Trim	Wood	Intact	0.11	Negative
Living Room	3	2 Wall	Sheetrk	Intact	0.28	Negative
Living Room	3	2 Door	Wood	Non-intact	-0.05	Negative
Living Room	3	2 Door Casing	Wood	Non-intact	0.09	Negative
Living Room	3	2 Door Jamb	Wood	Non-intact	0.41	Negative
Living Room	3	3 Wall	Sheetrk	Intact	0.14	Negative
Living Room	3	3 Baseboard	Wood	Intact	0.07	Negative
Living Room	3	1 Floor	Wood	Stain/varnish	-0.33	Negative
1st Fl Front Right BR	4	4 Door	Wood	Stain/varnish	-0.26	Negative
1st Fl Front Right BR	4	4 Door Casing	Wood	Intact	0.17	Negative
1st Fl Front Right BR	4	4 Wall	Sheetrk	Intact	-0.01	Negative
1st Fl Front Right BR	4	1 Wall	Sheetrk	Intact	-0.1	Negative
1st Fl Front Right BR	4	1 Window Sill	Sheetrk	Intact	0.38	Negative
1st Fl Front Right BR	4	1 Window Sash	Wood	Non-intact	0.69	Negative
1st Fl Front Right BR	4	1 Window Trim	Wood	Intact	0.44	Negative
1st Fl Front Right BR	4	1 Window Jamb	Wood	Non-intact	4.8	Positive
1st Fl Front Right BR	4	1 Window Jamb	Wood	Non-intact	3.18	Positive
1st Fl Front Right BR	4	1 Exterior Sash	Wood	Non-intact	0.12	Negative
1st Fl Front Right BR	4	1 Radiator	Metal	Intact	0.24	Negative
1st Fl Front Right BR	4	2 Wall	Sheetrk	Intact	0.24	Negative
1st Fl Front Right BR	4	2 Baseboard	Wood	Intact	0.22	Negative
1st Fl Front Right BR	4	1 Radiator	Metal	Intact	0.47	Negative
1st Fl Front Right BR	4	1 Floor	Wood	Stain/varnish	-0.3	Negative
1st Fl Front Right BR	4	1 Wall	Sheetrk	Intact	-0.51	Negative
1st Fl Front Right BR	4	3 Door	Other	Intact	-0.15	Negative
1st Fl Front Right BR	4	3 Door Casing	Wood	Intact	0.12	Negative
1st Fl Front Right BR	4	3 Baseboard	Wood	Intact	-0.09	Negative
1st Fl Front Right BR	4	1 Ceiling	Sheetrk	Intact	-0.27	Negative
1st Fl Front Right BR	4	1 Ceiling Trim	Sheetrk	Intact	0.03	Negative
1st Fl Left Rear Den	5	4 Door Casing	Wood	Intact	-0.12	Negative
1st Fl Left Rear Den	5	4 Wall	Sheetrk	Intact	-0.09	Negative
1st Fl Left Rear Den	5	4 Baseboard	Sheetrk	Intact	-0.1	Negative
1st Fl Left Rear Den	5	1 Wall	Sheetrk	Intact	-0.1	Negative
1st Fl Left Rear Den	5	1 Baseboard	Sheetrk	Intact	-0.01	Negative

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1st Fl Left Rear Den	5	1 Door	Other	Intact	-0.09	Negative
1st Fl Left Rear Den	5	1 Door Casing	Wood	Intact	-0.14	Negative
1st Fl Left Rear Den	5	2 Wall	Sheetrk	Intact	-0.03	Negative
1st Fl Left Rear Den	5	2 Window Sill	Wood	Intact	-0.14	Negative
1st Fl Left Rear Den	5	2 Window Trim	Wood	Intact	0.1	Negative
1st Fl Left Rear Den	5	2 Radiator	Metal	Intact	0.44	Negative
1st Fl Left Rear Den	5	1 Ceiling	Sheetrk	Non-intact	-0.14	Negative
1st Fl Left Rear Den	5	1 Ceiling Trim	Wood	Intact	0.01	Negative
1st Fl Left Rear Den	5	3 Wall	Sheetrk	Intact	0.19	Negative
1st Fl Left Rear Den	5	3 Window Sill	Wood	Intact	0.38	Negative
1st Fl Left Rear Den	5	3 Window Trim	Wood	Intact	-0.13	Negative
1st Fl Left Rear Den	5	3 Radiator	Metal	Intact	0.32	Negative
1st Fl Left Rear Den	5	4 Wall	Sheetrk	Intact	-0.01	Negative
Dining Room	6	1 Wall	Sheetrk	Intact	-0.29	Negative
Dining Room	6	1 Baseboard	Wood	Intact	0.14	Negative
Dining Room	6	2 Wall	Sheetrk	Intact	0.13	Negative
Dining Room	6	2 Baseboard	Wood	Intact	0.41	Negative
Dining Room	6	2 Wall	Sheetrk	Intact	-0.04	Negative
Dining Room	6	2 Door Casing	Wood	Intact	0.31	Negative
Dining Room	6	2 Door Jamb	Wood	Intact	0.15	Negative
Dining Room	6	3 Wall	Sheetrk	Intact	0.25	Negative
Dining Room	6	3 Door	Metal	Intact	-0.14	Negative
Dining Room	6	3 Door Casing	Wood	Intact	-0.24	Negative
Dining Room	6	3 Wall-upper	Sheetrk	Intact	0.12	Negative
Dining Room	6	3 Chairrail	Wood	Intact	0.11	Negative
Dining Room	6	3 Wall-lower	Sheetrk	Intact	-0.13	Negative
Dining Room	6	3 Baseboard	Wood	Intact	0	Negative
Dining Room	6	4 Wall-upper	Sheetrk	Intact	0.03	Negative
Dining Room	6	4 Chairrail	Wood	Intact	0.04	Negative
Dining Room	6	4 Wall-lower	Sheetrk	Intact	0.21	Negative
Dining Room	6	4 Baseboard	Wood	Intact	0.3	Negative
Dining Room	6	4 Floor	Wood	Stain/varnish	0.22	Negative
Dining Room	6	4 Door Casing	Wood	Intact	0.37	Negative
Dining Room	6	4 Ceiling	Sheetrk	Intact	0.05	Negative
Dining Room	6	1 Ceiling Trim	Wood	Intact	-0.02	Negative
Kitchen	7	1 Door Jamb	Wood	Non-intact	-0.26	Negative
Kitchen	7	1 Door Casing	Wood	Non-intact	0.14	Negative
Kitchen	7	1 Wall	Sheetrk	Intact	0.02	Negative
Kitchen	7	1 Cabinet	Wood	Intact	-0.13	Negative
Kitchen	7	1 Cabinet	Wood	Intact	0	Negative
Kitchen	7	2 Wall-upper	Sheetrk	Intact	0.35	Negative
Kitchen	7	2 Chair Rail	Wood	Intact	-0.11	Negative
Kitchen	7	2 Wall-lower	Sheetrk	Intact	0.13	Negative
Kitchen	7	2 Baseboard	Wood	Intact	0.11	Negative
Kitchen	7	2 Door Casing	Wood	Intact	-0.09	Negative

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Kitchen	7	3 Cabinet	Wood	Intact	0.29	Negative
Kitchen	7	3 Wall-upper	Sheetrk	Intact	-0.22	Negative
Kitchen	7	3 Chair Rail	Wood	Intact	0.04	Negative
Kitchen	7	3 Wall-lower	Other	Intact	0.19	Negative
Kitchen	7	3 Door	Wood	Intact	0.3	Negative
Kitchen	7	3 Door Jamb	Wood	Intact	0.04	Negative
Kitchen	7	3 Door Casing	Wood	Intact	0.09	Negative
Kitchen	7	3 Cabinet	Wood	Intact	-0.11	Negative
Kitchen	7	3 Cabinet	Wood	Intact	0	Negative
Kitchen	7	4 Window Sill	Wood	Intact	-0.06	Negative
Kitchen	7	4 Window Trim	Wood	Non-intact	0.12	Negative
Kitchen	7	4 Cabinet	Wood	Intact	-0.02	Negative
Kitchen	7	4 Ceiling	Sheetrk	Intact	-0.13	Negative
Kitchen	7	1 Closet Door	Wood	Non-intact	-0.11	Negative
Kitchen	7	1 Clo Dr Csng	Wood	Non-intact	0.2	Negative
Kitchen	7	1 Clo Dr Jamb	Wood	Non-intact	0.15	Negative
Kitchen	7	1 Shelf	Wood	Intact	-0.15	Negative
Kitchen	7	1 Shelf Support	Wood	Intact	-0.06	Negative
Kitchen	7	4 Radiator	Metal	Intact	0.05	Negative
Rear Exit	8	1 Door	Wood	Intact	0.49	Negative
Rear Exit	8	1 Door Casing	Wood	Intact	-0.15	Negative
Rear Exit	8	1 Wall	Sheetrk	Intact	0.14	Negative
Rear Exit	8	2 Wall-uuper	Sheetrk	Intact	0.6	Negative
Rear Exit	8	2 Chairrail	Sheetrk	Intact	0	Negative
Rear Exit	8	2 Wall-lower	Sheetrk	Intact	0.15	Negative
Rear Exit	8	2 Baseboard	Sheetrk	Intact	-0.25	Negative
Rear Exit	8	2 Door Casing	Wood	Intact	0.09	Negative
Rear Exit	8	3 Door	Wood	Intact	0.28	Negative
Rear Exit	8	3 Door Casing	Wood	Intact	0.18	Negative
Rear Exit	8	3 Wall	Wood	Intact	-0.04	Negative
Rear Exit	8	4 Wall	Sheetrk	Intact	0.17	Negative
Rear Exit	8	4 Baseboard	Wood	Intact	0	Negative
Rear Exit	8	4 Wall	Sheetrk	Intact	0.07	Negative
Rear Exit	8	4 Baseboard	Wood	Intact	0.03	Negative
Rear Exit	8	1 Ceiling	Sheetrk	Intact	0.11	Negative
Laundry	9	4 Door Casing	Wood	Intact	-0.09	Negative
Laundry	9	4 Wall-uuper	Sheetrk	Intact	0.17	Negative
Laundry	9	4 Chair rail	Wood	Intact	0	Negative
Laundry	9	4 Wall-lower	Sheetrk	Intact	0.21	Negative
Laundry	9	4 Baseboard	Wood	Intact	0.12	Negative
Laundry	9	1 Wall-uuper	Sheetrk	Intact	-0.02	Negative
Laundry	9	1 Chair Rail	Wood	Intact	-0.12	Negative
Laundry	9	1 Wall-lower	Wood	Intact	0.3	Negative
Laundry	9	2 Wall-uuper	Sheetrk	Intact	-0.07	Negative
Laundry	9	2 Chair Rail	Wood	Intact	-0.22	Negative

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Laundry	9	2	Wall-lower	Sheetrk	Intact	0.08	Negative
Laundry	9	3	Wall	Sheetrk	Intact	0.12	Negative
Laundry	9	3	Wall	Sheetrk	Intact	0.18	Negative
Laundry	9	3	Radiator	Sheetrk	Intact	0.23	Negative
Laundry	9	3	Baseboard	Wood	Intact	0.33	Negative
Laundry	9	3	Window Sill	Wood	Intact	0.49	Negative
Laundry	9	3	Window Sash	Wood	Non-intact	-0.11	Negative
Laundry	9	3	Window Trim	Wood	Intact	0.09	Negative
Laundry	9	3	Window Wall	Wood	Non-intact	3.97	Positive
Laundry	9	3	Window Jamb	Wood	Non-intact	3.11	Positive
Bathroom	10	2	Door	Wood	Intact	0.16	Negative
Bathroom	10	2	Door Jamb	Wood	Intact	0.04	Negative
Bathroom	10	2	Door Casing	Wood	Intact	0.17	Negative
Bathroom	10	2	Wall	Sheetrk	Intact	0.31	Negative
Bathroom	10	2	Baseboard	Wood	Intact	0.04	Negative
Bathroom	10	3	Wall	Sheetrk	Intact	-0.28	Negative
Bathroom	10	3	Closet Door	Wood	Intact	0.11	Negative
Bathroom	10	3	Clo Dr Csng	Wood	Intact	0.14	Negative
Bathroom	10	3	Wall	Sheetrk	Intact	0.32	Negative
Bathroom	10	3	Shelf	Wood	Intact	0.17	Negative
Bathroom	10	3	Shelf Support	Wood	Non-intact	-0.15	Negative
Bathroom	10	4	Wall	Sheetrk	Intact	-0.25	Negative
Bathroom	10	4	Window Sill	Wood	Intact	0.23	Negative
Bathroom	10	4	Window Sash	Wood	Intact	0.17	Negative
Bathroom	10	4	Window Trim	Wood	Intact	0.02	Negative
Bathroom	10	4	Window Wall	Wood	Non-intact	2	Positive
Bathroom	10	4	Window Jamb	Wood	Non-intact	3.88	Positive
Bathroom	10	4	Ext Sash	Wood	Non-intact	0.7	Negative
Bathroom	10	4	Radiator	Metal	Intact	0.46	Negative
Bathroom	10	1	Wall	Sheetrk	Intact	-0.14	Negative
Bathroom	10	1	Cabinet	Wood	Intact	-0.08	Negative
Bathroom	10	1	Ceiling	Sheetrk	Intact	-0.23	Negative
2nd Fl Hall	11	4	Window Sill	Wood	Intact	-0.06	Negative
2nd Fl Hall	11	4	Window Sash	Wood	Intact	0.55	Negative
2nd Fl Hall	11	4	Window Trim	Wood	Intact	0.41	Negative
2nd Fl Hall	11	4	Window Wall	Wood	Intact	2.29	Positive
2nd Fl Hall	11	4	Window Jamb	Wood	Non-intact	2.8	Positive
2nd Fl Hall	11	4	Ext sash	Wood	Non-intact	0.01	Negative
2nd Fl Hall	11	3	Wall-upper	Sheetrk	Intact	0.17	Negative
2nd Fl Hall	11	3	Chairrail	Wood	Intact	0.27	Negative
2nd Fl Hall	11	3	Wall-lower	Wood	Intact	-0.05	Negative
2nd Fl Hall	11	3	Baseboard	Wood	Intact	0.37	Negative
2nd Fl Hall	11	3	Floor	Wood	Stain/varnish	0.07	Negative
2nd Fl Hall	11	1	Ceiling	Sheetrk	Intact	0.06	Negative
2nd Fl Hall	11	3	Closet Door	Wood	Intact	0.09	Negative

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2nd Fl Hall	11	3 Clo Dr Csng	Wood	Intact	-0.14	Negative
2nd Fl Hall	11	1 Wall	Sheetrk	Intact	0.37	Negative
2nd Fl Hall	11	1 Baseboard	Wood	Intact	-0.22	Negative
2nd Fl Hall	11	2 Wall	Sheetrk	Intact	0.05	Negative
2nd Fl Hall	11	2 Baseboard	Wood	Intact	0.43	Negative
2nd Fl Front Right BR	12	3 Door	Wood	Intact	0.02	Negative
2nd Fl Front Right BR	12	3 Door Casing	Wood	Intact	0.2	Negative
2nd Fl Front Right BR	12	3 Wall	Sheetrk	Intact	0.43	Negative
2nd Fl Front Right BR	12	3 Baseboard	Wood	Intact	0.18	Negative
2nd Fl Front Right BR	12	2 Wall	Sheetrk	Intact	0	Negative
2nd Fl Front Right BR	12	1 Wall	Sheetrk	Intact	0.49	Negative
2nd Fl Front Right BR	12	1 Baseboard	Wood	Intact	0.17	Negative
2nd Fl Front Right BR	12	4 Wall	Sheetrk	Intact	0.23	Negative
2nd Fl Front Right BR	12	4 Window Sill	Wood	Intact	0.72	Negative
2nd Fl Front Right BR	12	4 Window Sash	Wood	Intact	0.56	Negative
2nd Fl Front Right BR	12	4 Window Trim	Wood	Intact	0.38	Negative
2nd Fl Front Right BR	12	4 Window Wall	Wood	Non-intact	2.67	Positive
2nd Fl Front Right BR	12	4 Window Jamb	Wood	Non-intact	1.95	Positive
2nd Fl Front Right BR	12	4 Ext Sash	Wood	Non-intact	0.82	Negative
2nd Fl Front Right BR	12	4 Radiator	Metal	Intact	0.22	Negative
2nd Fl Front Right BR	12	1 Ceiling	Sheetrk	Intact	-0.02	Negative
2nd Fl Front Right BR	12	1 Stair Tread	Wood	Intact	-0.57	Negative
2nd Fl Front Right BR	12	1 Stair Riser	Wood	Intact	0.14	Negative
2nd Fl Front Right BR	12	1 Stair Stringer	Wood	Intact	0.35	Negative
2nd Fl Front Right BR	12	1 Railing	Wood	Stain/varnish	0.16	Negative
2nd Fl Front Right BR	12	1 Newel Post	Wood	Stain/varnish	-0.04	Negative
2nd Fl Front Right BR	12	1 Spindle	Wood	Intact	0.12	Negative
2nd Fl Front Right BR	12	3 Closet Door	Wood	Intact	0.04	Negative
2nd Fl Front Right BR	12	3 Clo Dr Csng	Wood	Intact	0.03	Negative
2nd Fl Front Right BR	12	3 Shelf	Wood	Intact	-0.07	Negative
2nd Fl Front Right BR	12	3 Shelf Support	Wood	Intact	-0.33	Negative
2nd Fl Front Right BR	12	3 Wall	Sheetrk	Intact	-0.03	Negative
2nd Fl Front Right BR	12	3 Baseboard	Wood	Intact	-0.02	Negative
2nd Fl Front Right BR	12	1 Floor	Wood	Stain/varnish	0.02	Negative
2nd Fl Master BR	13	4 Door	Wood	Non-intact	0.14	Negative
2nd Fl Master BR	13	4 Door Jamb	Wood	Intact	0.35	Negative
2nd Fl Master BR	13	4 Door Casing	Wood	Intact	0.04	Negative
2nd Fl Master BR	13	4 Wall	Sheetrk	Intact	0.06	Negative
2nd Fl Master BR	13	4 Baseboard	Wood	Intact	0.13	Negative
2nd Fl Master BR	13	1 Wall	Sheetrk	Intact	0.17	Negative
2nd Fl Master BR	13	1 Baseboard	Wood	Intact	0.22	Negative
2nd Fl Master BR	13	1 Floor	Wood	Stain/varnish	-0.03	Negative
2nd Fl Master BR	13	1 Window Sill	Wood	Intact	0.31	Negative
2nd Fl Master BR	13	1 Window Trim	Wood	Intact	0.09	Negative
2nd Fl Master BR	13	1 Window Jamb	Wood	Intact	0.18	Negative

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2nd Fl Master BR	13	1 Radiator	Metal	Intact	0.12	Negative
2nd Fl Master BR	13	2 Wall	Sheetrk	Intact	0.39	Negative
2nd Fl Master BR	13	2 Closet Door	Wood	Intact	-0.16	Negative
2nd Fl Master BR	13	2 Clo Dr Csng	Wood	Intact	0.17	Negative
2nd Fl Master BR	13	2 Shelf	Wood	Intact	-0.05	Negative
2nd Fl Master BR	13	2 Shelf Support	Wood	Intact	-0.14	Negative
2nd Fl Master BR	13	3 Wall	Sheetrk	Intact	-0.3	Negative
2nd Fl Master BR	13	3 Baseboard	Wood	Intact	0.1	Negative
2nd Fl Master BR	13	1 Floor	Wood	Stain/varnish	0	Negative
2nd Fl Master BR	13	1 Ceiling	Sheetrk	Intact	0.28	Negative
Master Closet	14	4 Door	Wood	Stain/varnish	0.04	Negative
Master Closet	14	4 Door Casing	Wood	Intact	0.22	Negative
Master Closet	14	4 Wall	Sheetrk	Intact	0.28	Negative
Master Closet	14	4 Baseboard	Wood	Intact	-0.02	Negative
Master Closet	14	1 Ceiling	Sheetrk	Intact	-0.25	Negative
Master Closet	14	3 Wall	Sheetrk	Intact	-0.04	Negative
Master Closet	14	3 Cabinet	Wood	Intact	0.09	Negative
Master Closet	14	2 Wall	Wood	Intact	-0.16	Negative
Master Closet	14	2 Radiator	Metal	Intact	0.83	Negative
Master Closet	14	2 Window Sill	Wood	Intact	0.49	Negative
Master Closet	14	2 Window Sash	Wood	Intact	0.07	Negative
Master Closet	14	2 Window Trim	Wood	Intact	0.23	Negative
Master Closet	14	2 Window Jamb	Wood	Non-intact	5.37	Positive
Master Closet	14	2 Window Jamb	Wood	Non-intact	3.91	Positive
Master Closet	14	1 Closet Door	Wood	Stain/varnish	0.22	Negative
Master Closet	14	1 Shelf	Metal	Intact	0.16	Negative
Master Closet	14	1 Shelf Support	Metal	Intact	0.04	Negative
Master Closet	14	1 Wall	Sheetrk	Intact	-0.21	Negative
Master Closet	14	1 Baseboard	Sheetrk	Intact	0.05	Negative
2nd Fl Rear Bedroom	15	4 Door	Wood	Stain/varnish	0.09	Negative
2nd Fl Rear Bedroom	15	4 Door Casing	Wood	Intact	0.05	Negative
2nd Fl Rear Bedroom	15	4 Wall	Sheetrk	Intact	0.17	Negative
2nd Fl Rear Bedroom	15	4 Closet Door	Wood	Stain/varnish	0.15	Negative
2nd Fl Rear Bedroom	15	4 Clo Dr Csng	Wood	Stain/varnish	0.08	Negative
2nd Fl Rear Bedroom	15	4 Shelf	Wood	Stain/varnish	0.08	Negative
2nd Fl Rear Bedroom	15	4 Shelf Support	Wood	Intact	-0.06	Negative
2nd Fl Rear Bedroom	15	3 Wall	Sheetrk	Intact	0.09	Negative
2nd Fl Rear Bedroom	15	3 Window Sill	Wood	Intact	0.2	Negative
2nd Fl Rear Bedroom	15	3 Window Trim	Wood	Intact	0.14	Negative
2nd Fl Rear Bedroom	15	3 Window Jamb	Wood	Intact	0.13	Negative
2nd Fl Rear Bedroom	15	3 Radiator	Metal	Intact	0	Negative
2nd Fl Rear Bedroom	15	2 Wall	Sheetrk	Intact	0.11	Negative
2nd Fl Rear Bedroom	15	2 Closet Door	Wood	Intact	-0.05	Negative
2nd Fl Rear Bedroom	15	2 Shelf	Wood	Intact	0.02	Negative
2nd Fl Rear Bedroom	15	1 Wall	Sheetrk	Intact	0.11	Negative

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2nd Fl Rear Bedroom	15	1 Baseboard	Wood	Intact	0.09	Negative
2nd Fl Rear Bedroom	15	1 Floor	Wood	Stain/varnish	-0.41	Negative
2nd Fl Rear Bedroom	15	1 Ceiling	Sheetrk	Intact	-0.3	Negative
2nd Floor Bath	16	1 Door	Wood	Intact	-0.27	Negative
2nd Floor Bath	16	1 Door Casing	Wood	Intact	0.11	Negative
2nd Floor Bath	16	1 Wall	Sheetrk	Intact	0.13	Negative
2nd Floor Bath	16	1 Door Jamb	Wood	Intact	0.1	Negative
2nd Floor Bath	16	1 Ceiling	Sheetrk	Intact	0.13	Negative
2nd Floor Bath	16	1 Closet Door	Wood	Stain/varnish	0.21	Negative
2nd Floor Bath	16	1 Clo Dr Csng	Wood	Intact	0.07	Negative
2nd Floor Bath	16	1 Shelf	Wood	Intact	0.11	Negative
2nd Floor Bath	16	1 Shelf Support	Wood	Intact	0.18	Negative
2nd Floor Bath	16	1 Ceiling	Sheetrk	Intact	0.16	Negative
2nd Floor Bath	16	2 Wall	Sheetrk	Intact	0.01	Negative
2nd Floor Bath	16	3 Wall	Sheetrk	Intact	0.26	Negative
2nd Floor Bath	16	4 Wall	Sheetrk	Intact	0.27	Negative
2nd Floor Bath	16	4 Wall	Sheetrk	Intact	0.12	Negative
2nd Floor Bath	16	4 Window Sill	Wood	Intact	0.66	Negative
2nd Floor Bath	16	4 Window Sash	Wood	Intact	0.23	Negative
2nd Floor Bath	16	4 Window Trim	Wood	Intact	0.4	Negative
2nd Floor Bath	16	4 Window Wall	Wood	Non-intact	2.15	Positive
2nd Floor Bath	16	4 Window Jamb	Wood	Non-intact	3.46	Positive
2nd Floor Bath	16	4 Radiator	Metal	Intact	0.71	Negative
2nd Floor Bath	16	1 Ceiling	Sheetrk	Intact	-0.15	Negative
3rd Floor Hall	17	4 Window Sill	Wood	Intact	0.18	Negative
3rd Floor Hall	17	4 Window Sash	Wood	Intact	0.11	Negative
3rd Floor Hall	17	4 Window Trim	Wood	Intact	-0.13	Negative
3rd Floor Hall	17	4 Window Trim	Wood	Intact	0.01	Negative
3rd Floor Hall	17	4 Window Wall	Wood	Non-intact	2.11	Positive
3rd Floor Hall	17	4 Window Jamb	Wood	Non-intact	1.63	Positive
3rd Floor Hall	17	4 Radiator	Metal	Intact	0.1	Negative
3rd Floor Hall	17	4 Wall	Sheetrk	Intact	0.28	Negative
3rd Floor Hall	17	3 Wall	Sheetrk	Intact	-0.06	Negative
3rd Floor Hall	17	3 Baseboard	Wood	Intact	-0.06	Negative
3rd Floor Hall	17	1 Floor	Wood	Stain/varnish	-0.02	Negative
3rd Floor Hall	17	1 Closet Door	Wood	Intact	0.08	Negative
3rd Floor Hall	17	1 Clo Dr Csng	Wood	Intact	0.1	Negative
3rd Floor Hall	17	1 Closet Door to attic	Wood	Intact	-0.05	Negative
3rd Floor Hall	17	1 Clo Dr Csng	Wood	Intact	-0.12	Negative
3rd Floor Hall	17	1 Wall in closet	Sheetrk	Intact	0.09	Negative
3rd Floor Hall	17	1 Shelf in closet	Wood	Intact	0.13	Negative
3rd Floor Hall	17	1 Shelf Support	Wood	Intact	0.05	Negative
3rd Floor Hall	17	1 Ceiling	Sheetrk	Non-intact	-0.06	Negative
3rd Floor Hall	17	2 Wall	Sheetrk	Intact	0	Negative
3rd Floor Hall	17	2 Door	Wood	Intact	0.08	Negative

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3rd Floor Hall	17	2 Door Jamb	Wood	Intact	0.31	Negative
3rd Floor Hall	17	2 Door Casing	Wood	Intact	-0.16	Negative
3rd Floor Hall	17	2 Wall	Sheetrk	Intact	-0.04	Negative
3rd Floor Hall	17	2 Closet Door	Wood	Intact	0.36	Negative
3rd Floor Hall	17	2 Clo Dr Csng	Wood	Intact	-0.04	Negative
3rd Floor Hall	17	2 Wall	Sheetrk	Intact	0.23	Negative
3rd Floor Hall	17	2 Baseboard	Wood	Intact	0.05	Negative
3rd Fl Bedroom	18	4 Door	Wood	Intact	0.05	Negative
3rd Fl Bedroom	18	4 Door Casing	Wood	Intact	0.27	Negative
3rd Fl Bedroom	18	4 Wall	Sheetrk	Intact	0.26	Negative
3rd Fl Bedroom	18	4 Baseboard	Wood	Intact	0.14	Negative
3rd Fl Bedroom	18	4 Closet Door	Wood	Intact	-0.22	Negative
3rd Fl Bedroom	18	4 Clo Dr Csng	Wood	Intact	0.17	Negative
3rd Fl Bedroom	18	4 Shelf	Wood	Intact	0.35	Negative
3rd Fl Bedroom	18	4 Shelf Support	Sheetrk	Intact	-0.12	Negative
3rd Fl Bedroom	18	4 Wall	Sheetrk	Intact	-0.08	Negative
3rd Fl Bedroom	18	1 Wall	Sheetrk	Intact	-0.03	Negative
3rd Fl Bedroom	18	1 Ceiling	Sheetrk	Intact	0.66	Negative
3rd Fl Bedroom	18	1 Baseboard	Wood	Intact	-0.01	Negative
3rd Fl Bedroom	18	2 Wall	Sheetrk	Intact	-0.12	Negative
3rd Fl Bedroom	18	2 Shelf	Wood	Intact	-0.03	Negative
3rd Fl Bedroom	18	2 Window Sill	Wood	Intact	-0.04	Negative
3rd Fl Bedroom	18	2 Window Sash	Wood	Intact	0.85	Negative
3rd Fl Bedroom	18	2 Window Trim	Wood	Intact	0.07	Negative
3rd Fl Bedroom	18	2 Window Wall	Wood	Non-intact	5.26	Positive
3rd Fl Bedroom	18	2 Window Jamb	Wood	Non-intact	3.41	Positive
3rd Fl Bedroom	18	2 Ext Sash	Wood	Non-intact	2.12	Positive
3rd Fl Bedroom	18	2 Radiator cover	Metal	Intact	0.25	Negative
3rd Fl Bedroom	18	1 Floor	Wood	Stain/varnish	0.11	Negative
3rd Fl Bedroom	18	1 Ceiling	Sheetrk	Intact	0.25	Negative
3rd Fl Bedroom	18	1 Wall	Sheetrk	Intact	0.03	Negative
3rd Fl Bedroom	18	3 Baseboard	Wood	Intact	0.32	Negative
3rd Fl Bedroom	18	1 Ceiling	Sheetrk	Intact	0.46	Negative
3rd Fl Bedroom	18	1 Closet Door	Sheetrk	Intact	-0.05	Negative
3rd Fl Bedroom	18	4 Clo Dr Csng	Wood	Intact	-0.19	Negative
3rd Fl Bedroom	18	4 Shelf	Wood	Intact	-0.23	Negative
3rd Fl Bedroom	18	4 Shelf Support	Wood	Intact	-0.14	Negative
3rd Fl Bedroom	18	4 Wall	Sheetrk	Intact	-0.13	Negative
3rd fl Bath	19	1 Door	Wood	Intact	-0.09	Negative
3rd fl Bath	19	1 Door Jamb	Wood	Intact	0.14	Negative
3rd fl Bath	19	1 Door Casing	Wood	Intact	-0.14	Negative
3rd fl Bath	19	1 Wall	Sheetrk	Intact	-0.04	Negative
3rd fl Bath	19	1 Ceiling	Sheetrk	Intact	0.2	Negative
3rd fl Bath	19	2 Cabinet	Wood	Intact	-0.05	Negative
3rd fl Bath	19	2 Wall	Sheetrk	Intact	-0.3	Negative

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3rd fl Bath	19	2 Cabinet	Wood	Intact	0.03	Negative
3rd fl Bath	19	3 Wall	Sheetrk	Intact	0.55	Negative
3rd fl Bath	19	3 Window Sill	Wood	Intact	0.5	Negative
3rd fl Bath	19	3 Window Sash	Wood	Non-intact	0.39	Negative
3rd fl Bath	19	3 Window Trim	Wood	Non-intact	0.11	Negative
3rd fl Bath	19	3 Window Wall	Wood	Non-intact	3.22	Positive
3rd fl Bath	19	3 Window Jamb	Wood	Non-intact	3.08	Positive
3rd fl Bath	19	3 Ext Sash	Wood	Non-intact	1.22	Positive
3rd fl Bath	19	3 Radiator	Wood	Intact	-0.08	Negative
3rd fl Bath	19	4 Wall-upper	Sheetrk	Intact	-0.22	Negative
3rd fl Bath	19	4 Chair rail	Wood	Intact	0.1	Negative
3rd fl Bath	19	4 Wall-lower	other	Intact	0.34	Negative
3rd fl Bath	19	4 Baseboard	Wood	Intact	0.19	Negative
3rd fl Bath	19	1 Ceiling	Sheetrk	Intact	-0.23	Negative
Calibration					1.18	Okay
LL Office Reception	20	1 Door	Metal	Intact	-0.12	Negative
LL Office Reception	20	1 Door jamb	Wood	Intact	-0.19	Negative
LL Office Reception	20	1 Door Casing	Wood	Intact	0.17	Negative
LL Office Reception	20	4 Wall	Sheetrk	Intact	-0.02	Negative
LL Office Reception	20	2 Wall	Sheetrk	Intact	0.04	Negative
LL Office Reception	20	1 Ceiling	Sheetrk	Intact	0.21	Negative
LL Office Reception	20	2 Baseboard	Wood	Intact	0.02	Negative
LL Office Reception	20	2 Wall	Sheetrk	Intact	-0.48	Negative
LL Office Reception	20	4 Wall	Sheetrk	Intact	0.02	Negative
LL Office Reception	20	4 Baseboard	Wood	Intact	-0.09	Negative
LL Office Reception	20	2 Door	Wood	Intact	0.14	Negative
LL Office Reception	20	2 Door Casing	Wood	Intact	0.24	Negative
LL Office Reception	20	2 Wall	Sheetrk	Intact	0.13	Negative
LL Office Reception	20	3 Cabinet	Wood	Intact	0.17	Negative
LL Bath	21	1 Door	Other	Intact	-0.17	Negative
LL Bath	21	1 Door Jamb	Wood	Intact	0.01	Negative
LL Bath	21	1 Door Casing	Wood	Intact	-0.25	Negative
LL Bath	21	1 Wall	Sheetrk	Intact	-0.05	Negative
LL Bath	21	1 Baseboard	Wood	Intact	0.01	Negative
LL Bath	21	1 Wall	Sheetrk	Intact	-0.19	Negative
LL Bath	21	1 Baseboard	Wood	Intact	0.12	Negative
LL Bath	21	3 Wall	Sheetrk	Intact	0.02	Negative
LL Bath	21	3 Baseboard	Wood	Intact	0.01	Negative
LL Bath	21	3 Wall	Sheetrk	Intact	0.1	Negative
LL Bath	21	3 Baseboard	Wood	Intact	-0.04	Negative
LL Bath	21	1 Ceiling	Sheetrk	Intact	0.15	Negative
LL Rear Right Office	22	1 Door	Other	Intact	-0.28	Negative
LL Rear Right Office	22	1 Door Jamb	Wood	Intact	0.01	Negative

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May 15, 2014

LL Rear Right Office	22	1 Door Casing	Wood	Intact	0.19	Negative
LL Rear Right Office	22	1 Wall*	Sheetrk	Intact	19.79	Positive
LL Rear Right Office	22	1 Wall*	Sheetrk	Intact	20.45	Positive
LL Rear Right Office	22	2 Wall	Sheetrk	Intact	-0.35	Negative
LL Rear Right Office	22	3 Wall	Sheetrk	Intact	0.25	Negative
LL Rear Right Office	22	3 Baseboard	Wood	Intact	-0.01	Negative
LL Rear Right Office	22	4 Wall	Sheetrk	Intact	0.1	Negative
LL Rear Right Office	22	4 Window Sill	Wood	Intact	0.11	Negative
LL Rear Right Office	22	1 Wall*	Sheetrk	Intact	19.14	Positive
LL Rear Right Office	22	1 Ceiling*	Sheetrk	Intact	6.55	Positive
LL Rear Right Office	22	1 Ceiling	Sheetrk	Intact	-0.04	Negative
		*lead plate - former x-ray room				
LL Middle Office	23	2 Door	Other	Intact	-0.33	Negative
LL Middle Office	23	2 Door Casing	Wood	Intact	-0.26	Negative
LL Middle Office	23	2 Wall	Sheetrk	Intact	0.15	Negative
LL Middle Office	23	2 Baseboard	Wood	Intact	0.09	Negative
LL Middle Office	23	3 Wall	Sheetrk	Intact	-0.13	Negative
LL Middle Office	23	3 Baseboard	Wood	Intact	-0.12	Negative
LL Middle Office	23	3 Wall	Sheetrk	Intact	0.81	Negative
LL Middle Office	23	3 Wall	Sheetrk	Intact	-0.02	Negative
LL Middle Office	23	3 Baseboard	Wood	Intact	0.11	Negative
LL Middle Office	23	4 Window Sill	Wood	Intact	0	Negative
LL Middle Office	23	1 Ceiling	Sheetrk	Intact	0.14	Negative
LL Middle Office	23	4 Closet Door	Other	Intact	-0.24	Negative
LL Middle Office	23	4 Clo Dr Csng	Wood	Intact	0.33	Negative
LL Middle Office	23	4 Wall	Sheetrk	Intact	0.13	Negative
LL Middle Office	23	4 Baseboard	Wood	Intact	0.14	Negative
LL Front Office	24	2 Door	Wood	Intact	-0.39	Negative
LL Front Office	24	2 Door Casing	Wood	Intact	0.15	Negative
LL Front Office	24	2 Wall	Sheetrk	Intact	0.02	Negative
LL Front Office	24	3 Wall	Sheetrk	Intact	0.08	Negative
LL Front Office	24	3 Baseboard	Wood	Intact	0.09	Negative
LL Front Office	24	4 Wall	Sheetrk	Intact	0.06	Negative
LL Front Office	24	4 Baseboard	Wood	Intact	-0.34	Negative
LL Front Office	24	1 Ceiling	Sheetrk	Intact	0.54	Negative
LL Front Office	24	4 Closet Door	Other	Intact	0.02	Negative
LL Front Office	24	4 Clo Dr Csng	Wood	Intact	0.01	Negative
LL Front Office	24	1 Wall	Sheetrk	Intact	-0.37	Negative
LL Front Office	24	1 Baseboard	Wood	Intact	-0.33	Negative
LL Front Office	24	2 Wall	Sheetrk	Intact	-0.08	Negative
LL Front Office	24	2 Door	Metal	Intact	-0.13	Negative
LL Front Office	24	2 Door Casing	Metal	Intact	0.03	Negative
LL Garage	25	4 Door	Metal	Intact	0.1	Negative

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May 15, 2014**

LL Garage	25	4	Door Casing	Wood	Intact	0.2	Negative
LL Garage	25	4	Wall	Masonry	Intact	0.21	Negative
LL Garage	25	4	Wall	Masonry	Intact	0.62	Negative
LL Garage	25	1	Door	Wood	Non-intact	4.64	Positive
LL Garage	25	2	Wall	Masonry	Intact	-0.09	Negative
Exterior	26	Rear	Door -Dining Room	Metal	Intact	-0.2	Negative
Exterior	26	Rear	Door Casing	Wood	Non-intact	-0.13	Negative
Exterior	26	Rear	Threshold	Wood	Non-intact	2.64	Positive
Exterior	26	Rear	Door to rear exit	Wood	Non-intact	2.64	Positive
Exterior	26	Rear	Door Casing	Wood	Non-intact	2.69	Positive
Exterior	26	Rear	Ext Sash	Metal	Intact	0.45	Negative
Exterior	26	Front	Door-Entry	Wood	Non-intact	0.12	Negative
Exterior	26	Front	Door Jamb	Wood	Non-intact	0.26	Negative
Exterior	26	Front	Door Casing	Wood	Non-intact	0.19	Negative
Exterior	26	Front	Threshold	Wood	Non-intact	0.22	Negative
Exterior	26	Front	Kick Plate	Wood	Non-intact	0.2	Negative
Exterior	26	Front	Window Trim	Wood	Non-intact	0.58	Negative
Exterior	26	Front	Porch Floor	Masonry	Non-intact	0.03	Negative
Exterior	26	Front	Soffit over garage	Wood	Non-intact	-0.4	Negative
Exterior	26	Front	Wall	Masonry	Intact	0.4	Negative
Exterior	26	Front	Door to Office	Metal	Intact	-0.16	Negative
Exterior	26	Front	Door Casing	Wood	Intact	0.19	Negative
Exterior	26	Front	Garage Door	Wood	Intact	6.54	Positive
Exterior	26	Front	Ceiling over gar dr	Masonry	Non-intact	0.42	Negative

MANAGEMENT PLAN
FOR
INTACT LEAD-BASED PAINT CONTAINING SURFACES

As a homeowner, you should know that painted surfaces throughout this house have been found to contain toxic levels of lead. These surfaces do not have to be abated as they are presently intact. Lead paint and lead dust pose a health risk and are especially dangerous to young children and pregnant woman. The inspection report lists areas that contain lead based paint. Lead paint is presumed to exist on all similarly painted surfaces whether tested or not. If currently intact surfaces become nonintact then lead hazard remediation procedures must be invoked.

As the homeowner, you are responsible for observing and monitoring all areas that have been identified or presume to contain lead based paint. Further testing and possible abatement may be needed if any of the surfaces are to be disturbed during renovations or if the surfaces become damaged. Defective surfaces are characterized by cracking, blistering, chalking or peeling paint. If any of these conditions arise, you should contact a qualified lead abatement contractor, a Renovate Right Certified Contractor or the local health department. Do not attempt to remove lead containing surfaces yourself as the lead dust that may arise is extremely hazardous.

As the homeowner, you are responsible for warning all persons entering your home that lead based paint is present. This includes tenants, visitors, etc. In April 2010, a new EPA regulation requires that any contractor who disturbs more than six square feet of painted surface must be certified as a Renovate Right Contractor. Homeowners are allowed to do their own renovation but are not exempt from providing renovation notices or posting informational signs. Further information regarding Renovate Right may be obtained at www.epa.gov/lead/pubs/renovation or by calling the National Lead Information Center at 1-800-424-LEAD (5323).

Children are especially susceptible to lead hazards. As with any lead containing surface, children should not be allowed to mouth or chew on woodwork. Hygiene practices must include hand washing before meals.

If any child is found to have an elevated blood lead level then you must notify the local health department.

ATTACHMENT F
PCB ANALYTICAL DATA

80 Lupes Drive
Stratford, CT 06615



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e-mail: cet1@cetlabs.com

Client: Mr. Kevin Bogue
Facility Support Services
2685 State Street
Hamden, CT 06517

Analytical Report

CET# 4050463

Report Date: May 28, 2014
Project: 22214
Project Number: 22214-1533

Connecticut Laboratory Certificate: PH 0116
Massachusetts laboratory Certificate.: M-CT903
Rhode Island Certification: 199



New York Certification: 11982
Florida Laboratory Certification: E871064

CET #:4050463
 Project: 22214
 Project Number: 22214-1533

SAMPLE SUMMARY

The sample(s) were received at 4.2°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
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20140514_1533_P1	4050463-01	Solid	5/14/2014	05/20/2014
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Client Sample ID 20140514_1533_P1
Lab ID: 4050463-01

PCBs by Soxhlet
Method: EPA 8082A

Analyst: CA
Matrix: Solid

Analyte	Result (mg/kg (As Rec))	RL (mg/kg (As Rec))	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
PCB-1016	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1221	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1232	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1242	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1248	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1254	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1260	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1268	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	
PCB-1262	ND	0.80	4	EPA 3540C	B4E2228	05/22/2014	05/27/2014 15:48	

<i>Surrogate: TCMX</i>	<i>89.8 %</i>	<i>50 - 150</i>			B4E2228	05/22/2014	<i>05/27/2014 15:48</i>	
<i>Surrogate: DCB</i>	<i>61.0 %</i>	<i>50 - 150</i>			B4E2228	05/22/2014	<i>05/27/2014 15:48</i>	

CET #:4050463
 Project: 22214
 Project Number: 22214-1533

QUALITY CONTROL SECTION

Batch B4E2228 - EPA 8082A

Analyte	Result (mg/kg (As Rec))	RL (mg/kg (As Rec))	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Notes
Blank (B4E2228-BLK1)					Prepared: 5/22/2014 Analyzed: 5/27/2014				
PCB-1016	ND	0.20							
PCB-1221	ND	0.20							
PCB-1232	ND	0.20							
PCB-1242	ND	0.20							
PCB-1248	ND	0.20							
PCB-1254	ND	0.20							
PCB-1260	ND	0.20							
PCB-1268	ND	0.20							
PCB-1262	ND	0.20							
<i>Surrogate: TCMX</i>					97.4	50 - 150			
<i>Surrogate: DCB</i>					85.0	50 - 150			
LCS (B4E2228-BS1)					Prepared: 5/22/2014 Analyzed: 5/27/2014				
PCB-1016	0.924	0.20	1.000		92.4	50 - 150			
PCB-1260	0.865	0.20	1.000		86.5	50 - 150			
<i>Surrogate: TCMX</i>					97.5	50 - 150			
<i>Surrogate: DCB</i>					80.6	50 - 150			
Calibration Check (B4E2228-CCV1)					Prepared: 5/22/2014 Analyzed: 5/27/2014				
PCB-1016	1.12	0.20	1.000		112	80 - 120			
PCB-1260	0.887	0.20	1.000		88.7	80 - 120			
<i>Surrogate: TCMX</i>					119	50 - 150			
<i>Surrogate: DCB</i>					82.9	50 - 150			



80 Lupes Drive
Stratford, CT 06615

Tel: (203) 377-9984
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email: cet1@cetlabs.com

Quality Control Definitions and Abbreviations

Internal Standard (IS)	An Analyte added to each sample or sample extract. An internal standard is used to monitor retention time, calculate relative response, and quantify analytes of interest.
Surrogate Recovery	The % recovery for non-tarer organic compounds that are spiked into all samples. Used to determine method performance.
Continuing Calibration Batch	An analytical standard analyzed with each set of samples to verify initial calibration of the system. Samples that are analyzed together with the same method, sequence and lot of reagents within the same time period.
ND	Not detected
RL	Reporting Limit
Dilution	Multiplier added to detection levels (MDL) and/or sample results due to interferences and/or high concentration of target compounds.
Duplicate Result	Result from the duplicate analysis of a sample. Amount of analyte found in a sample.
Spike Level	Amount of analyte added to a sample
Matrix Spike Result	Amount of analyte found including amount that was spiked.
Matrix Spike Dup	Amount of analyte foun in duplicate spikes including amount that was spike.
Matrix Spike % Recovery	% Recovery of spiked amount in sample.
Matrix Spike Dup % Recovery	% Recovery of spiked duplicate amount in sample.
RPD	Relative percent difference between Matrix Spike and Matrix Spike Duplicate.
Blank	Method Blank that has been taken through all steps of the analysis.
LCS % Recovery	Laboratory Control Sample percent recovery. The amount of analyte recovered from a fortified sample.
Recovery Limits	A range within which specified measurements results must fall to be compliant.
CC	Calibration Verification

Flags:	
H-	Recovery is above the control limits
L-	Recovery is below the control limits
B-	Compound detected in the Blank
P-	RPD of dual column results exceeds 40%
#-	Sample result too high for accurate spike recovery.



Connecticut Laboratory Certification PH0116
Massachussets Laboratory Certification M-CT903
Rhode Island Certification 199

New York Certification 11982
Florida Laboratory Certification E871064

CET #:4050463

Project: 22214

Project Number: 22214-1533

Questions related to this report should be directed to David Ditta, Timothy Fusco, or Robert Blake at 203-377-9984.

Sincerely,



David Ditta
Laboratory Director

Report Comments:

ND is None Detected at the specified detection limit

All analyses were performed in house unless a Reference Laboratory is listed.

Samples will be disposed of 30 days after the report date.

Sample Result Flags:

E- The result is estimated, above the calibration range.

H- The surrogate recovery is above the control limits.

L- The surrogate recovery is below the control limits.

B- The compound was detected in the laboratory blank.

P- The Relative Percent Difference (RPD) of dual column analyses exceeds 40%.

D- The RPD between the sample and the sample duplicate is high. Sample Homogeneity may be a problem.

+/- The Surrogate was diluted out.

All results met standard operating procedures unless indicated by a data qualifier next to a sample result, or a narration in the QC report.

Complete Environmental Testing is only responsible for the certified testing and is not directly responsible for the integrity of the sample before laboratory receipt.

