



# **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**

**110 East Rocks Road  
Norwalk, Connecticut**

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

July 11, 2014

## **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.



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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 110 East Rocks Road in Norwalk, Connecticut (the “Site”). The purpose of this inspection was to identify the presence of asbestos, PCBs, and lead paint 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; also since there were no interior proposed renovation activities, mold testing was not conducted at this residence.

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. Asbestos**

FSS conducted a limited scope asbestos inspection and bulk sampling on June 20, 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:

- Chimney brick grout (attic)
- Chimney cement (attic at roof interface)
- Grey Paper beneath exterior siding
- Black Paper beneath exterior siding
- White Caulk, exterior rear porch foundation
- Black Tar, Font porch roof

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 B of this report.

**Laboratory results have revealed that the asbestos content of the following tested materials are above the 1% required to confirm a material as asbestos containing:**

- Black roofing tar – Front Porch

### **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).

A device was placed in the basement level of the residence on May June 10, 2014. The sampling device was 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 68 hours.

The Radon canister was submitted to Radon Testing Corporation of America for analysis. The analytical result for the sample was reported to be 3.0 pCi/L (sample# 2313456) as shown on Table 2 below. The EPA action level established for Radon is 4.0 pCi/L. Analytical result reports are included in Appendix A.

**Table 2**  
**Summary of Laboratory Analysis of Radon**  
**110 East Rocks Road, Norwalk, Connecticut**

Canister ID#	Location	Radon Concentration (pCi/L)
June 20-23, 2014		
2313456	Basement	3.0

#### **IV. PCBs**

Following an inspection of building materials proposed for renovations, two suspected PCB-containing materials were identified.

- White Caulk, exterior rear porch foundation
- Black Tar, Font porch roof

FSS collected a sample of these materials for laboratory analysis for PCBs by EPA Method 8082A with Soxhlet Extraction. Complete Environmental Testing of Stratford, Connecticut was utilized to conduct the analysis.

Laboratory data indicates that the PCB content of the sampled materials was below detectable levels (<0.80 ppm) and below the 1 ppm action level for PCBs. No further investigations or special disposal requirements (for PCBs) are required for these materials. Laboratory analytical data for PCBs are provided in Appendix E.

## V. Lead

The subject residential structure was built prior to 1978 (in 1922) 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 several areas tested positive for lead based paint ( $>1.0 \text{ mg/cm}^2$ ):

- Exterior
  - Door and Door Jamb
  - Threshold
  - Window Sills
  - Window Trim
  - Column Base
  - Post/column
  - Porch Ceiling
  - Porch Flashing
  - Basement Window
  - Ceiling
  
- Front Entry
  - Door
  
- Kitchen
  - Door Jamb
  - Closet Door Casing
  - Wall
  - Door Casing and Jamb
  
- Walk Through
  - Baseboard
  - Door Casing
  - Door Jamb
  - Door

- Dining Room
  - Door Jamb
  - Window Well
  
- Central Stairs
  - Door Casing
  - Baseboard
  - Door
  - Door Casing
  - Door Jamb
  - Stair Riser
  - Stair Stringer
  
- Living Room (location 8)
  - Door
  - Door Casing
  - Mantle
  - Window Sill
  - Window Sash
  - Window Trim some
  - Window Well
  - Exterior Sash
  - Baseboard
  
- Front Right Bedroom
  - Door Jamb
  - Door Casing
  - Baseboard
  - Closet Door Casing
  - Window Sill
  - Window Sash
  - Window Trim
  - Window Apron
  
- Hall
  - Closet Door Casing
  - Walls
  - Ceiling
  - Door Casing
  
- Bedroom
  - Door Jamb
  - Door Casing
  - Baseboard
  - Window Sill
  - Window Sash

- Window Trim
  - Window Well
  - Closet Door Casing
- Master Bedroom
  - Door to other bedroom
  - Door Jamb
  - Door Casing
  - Window Sash
  - Closet Door
  - Closet Door Casing
  - Shelf Support
  - Window Sill
  - Window Well
- Bathroom (location 13)
  - Door Jamb
- Den/Studio
  - Window Sill
  - Window Well
- Bathroom (location 15)
  - Door
  - Door Jamb
  - Door Casing
  - Window Sill
  - Window Trim
- Living Room (location 18)
  - Window Trims
  - Window Sills
- Kitchenette
  - Window Sill
- Garage
  - Clapboard

### Non-Intact Materials

A copy of the Gilbertco Lead Inspection Report is provided in Appendix E. Following the HUD Lead-Safe Housing Guidelines, non-intact materials should undergo interim measures to abate the hazard. Non-intact lead containing materials have been identified as the following:

- Exterior
  - Threshold
  - Column Base
  - Porch Flashing
  - Ceiling
  
- Walk Through
  - Door Jamb
  - Door
  
- Living Room (location 8)
  - Window Trim some
  - Baseboard
  
- Front Right Bedroom
  - Door Jamb
  - Door Casing
  
- Master Bedroom
  - Door to other bedroom
  
- Bathroom (location 15)
  - Door
  - Door Casing
  - Window Sill
  - Window Trim

### Demolition Materials

When toxic wastes are land disposed, contaminated liquid may leach from the waste and pollute ground water. Toxicity is defined through a laboratory procedure called the Toxicity Characteristic Leaching Procedure (TCLP) (Method 1311). The TCLP helps identify wastes likely to leach concentrations of contaminants that may be harmful to human health or the environment. There are no areas that tested positive for lead (regardless of intactness) that are proposed for demolition.

## VI. Conclusions & Recommendations

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

**Asbestos** – Asbestos containing materials (>1% asbestos) were identified in one of the materials proposed for renovation or demolition:

- Black roofing tar – Front Porch

**PCBs** - Two suspected PCB-containing materials were identified in proposed renovation materials and sampled. Laboratory data indicates that the PCB content of the sampled materials was below detectable levels (<0.80 ppm), therefore was below the 1 ppm action level for PCBs. No further investigations or special disposal requirements (for PCBs) are required for these materials.

**Radon** – Levels of radon were identified in the basement of the residence at a level of 3.0 pCi/L, below the EPA action level of 4.0 pCi/L. No further work related to radon will be required.

**Lead** - Following the HUD Lead-Safe Housing Guidelines, the non-intact areas should undergo interim measures to abate the hazard. The following areas were non-intact as well as testing positive:

- Exterior
  - Threshold
  - Column Base
  - Porch Flashing
  - Ceiling
- Walk Through
  - Door Jamb
  - Door
- Living Room (location 8)
  - Window Trim some
  - Baseboard

- Front Right Bedroom
  - Door Jamb
  - Door Casing
  
- Master Bedroom
  - Door to other bedroom
  
- Bathroom (location 15)
  - Door
  - Door Casing
  - Window Sill
  - Window Trim

There are no areas that tested positive for lead (regardless of intactness) that are proposed for demolition. No further consideration for lead containing demolition debris is required for this project.

## **ATTACHMENTS**

**ATTACHMENT A**  
**RADON ANALYTICAL DATA**

Site Radon Inspection Report

Date : 06/24/2014

Kevin Bogue  
FACILITY SUPPORT SVCS., LLC  
2685 State Street  
Hamden, CT 06517-Client: Unknown  
Test Location: 110 East Rock Road  
Norwalk, CT 06851-

## Individual Canister Results

Canister ID# :	2313456	Test Start :	06/20/2014 @ 11:25
Canister Type :	Charcoal Canister 3 inch	Test Stop :	06/23/2014 @ 10:55
Location :	Basement	Received:	06/24/2014 @ 16:38
Radon Level :	3.0 pCi/L	Analyzed:	06/24/2014 @ 11:19
Error for Measurement is: ±	0.2 pCi/L		

The reported results indicate that radon levels in the building tested are below the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). The EPA recommends retesting if your living patterns change and you begin occupying a lower level of the building, such as a basement or if major remodeling is done.

General radon information may be obtained by consulting the EPA booklet: A Citizen's Guide to Radon ([www.epa.gov/radon/pubs/citguide.html](http://www.epa.gov/radon/pubs/citguide.html)). To request a copy or for further information, please contact your state health department. The EPA maintains a radon information website, including copies of its publications, at [www.epa.gov/iaq/radon](http://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.

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

**ATTACHMENT B**

**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](mailto:wallingfordlab@emsl.com)

EMSL Order: 241402349  
CustomerID: FSS93  
CustomerPO:  
ProjectID:

Attn: **Kevin Bogue**  
**Facility Support Services, LLC**  
**2685 State Street**  
  
**Hamden, CT 06517**  
  
Project: **22214-1379 (110 EAST ROCK)**

Phone: (203) 288-1281  
Fax: (203) 248-4409  
Received: 06/20/14 4:40 PM  
Analysis Date: 6/24/2014  
Collected:

## 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
20140620-22214-1379-S1A <i>241402349-0001</i>	Attic - chimney grout (bricks)(grey)	Gray Non-Fibrous Homogeneous		35% Quartz 65% Non-fibrous (other)	None Detected
20140620-22214-1379-S1B <i>241402349-0002</i>	Attic - chimney grout (bricks)(grey)	Gray Non-Fibrous Homogeneous		35% Quartz 65% Non-fibrous (other)	None Detected
20140620-22214-1379-S1C <i>241402349-0003</i>	Attic - chimney grout (bricks)(grey)	Gray Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (other)	None Detected
20140620-22214-1379-S2A <i>241402349-0004</i>	Attic - white cement @ roof	Gray Non-Fibrous Homogeneous	<1% Cellulose	35% Quartz 65% Non-fibrous (other)	None Detected
20140620-22214-1379-S2B <i>241402349-0005</i>	Attic - white cement @ roof	Gray Non-Fibrous Homogeneous	<1% Cellulose	30% Quartz 70% Non-fibrous (other)	None Detected
20140620-22214-1379-S2C <i>241402349-0006</i>	Attic - white cement @ roof	Gray Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (other)	None Detected
20140620-22214-1379-S3A <i>241402349-0007</i>	Exterior- behind siding - grey paper	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (other)	None Detected

Analyst(s)  

---

*Kristin Lopez (12)*  
*Santino Ferraro (6)*

  

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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 06/24/2014 15:21:34

**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](mailto:wallingfordlab@emsl.com)

EMSL Order: 241402349

CustomerID: FSS93

CustomerPO:

ProjectID:

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

**Hamden, CT 06517**Project: **22214-1379 (110 EAST ROCK)**

Phone: (203) 288-1281  
 Fax: (203) 248-4409  
 Received: 06/20/14 4:40 PM  
 Analysis Date: 6/24/2014  
 Collected:

## 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
20140620-22214-1379-S3B <i>241402349-0008</i>	Exterior- behind siding - grey paper	Brown Fibrous  Homogeneous	99% Cellulose	1% Non-fibrous (other)	<b>None Detected</b>
20140620-22214-1379-S3C <i>241402349-0009</i>	Exterior- behind siding - grey paper	Gray Fibrous  Homogeneous	98% Cellulose	2% Non-fibrous (other)	<b>None Detected</b>
20140620-22214-1379-S4A <i>241402349-0010</i>	Exterior- behind siding - black paper	Black Fibrous  Homogeneous	55% Cellulose	45% Non-fibrous (other)	<b>None Detected</b>
20140620-22214-1379-S4B <i>241402349-0011</i>	Exterior- behind siding - black paper	Black Fibrous  Homogeneous	60% Cellulose	40% Non-fibrous (other)	<b>None Detected</b>
20140620-22214-1379-S4C <i>241402349-0012</i>	Exterior- behind siding - black paper	Black Fibrous  Homogeneous	50% Cellulose	50% Non-fibrous (other)	<b>None Detected</b>
20140620-22214-1379-S5A <i>241402349-0013</i>	Exterior- rear porch - white caulk	White Non-Fibrous  Homogeneous	<1% Cellulose	20% Ca Carbonate 80% Non-fibrous (other)	<b>None Detected</b>
20140620-22214-1379-S5B <i>241402349-0014</i>	Exterior- rear porch - white caulk	White Non-Fibrous  Homogeneous	<1% Cellulose	5% Ca Carbonate 95% Non-fibrous (other)	<b>None Detected</b>

Analyst(s)

*Kristin Lopez (12)*  
*Santino Ferraro (6)*

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 06/24/2014 15:21:34

**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](mailto:wallingfordlab@emsl.com)

EMSL Order: 241402349  
 CustomerID: FSS93  
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 ProjectID:

Attn: **Kevin Bogue**  
**Facility Support Services, LLC**  
**2685 State Street**  
  
**Hamden, CT 06517**  
  
 Project: 22214-1379 (110 EAST ROCK)

Phone: (203) 288-1281  
 Fax: (203) 248-4409  
 Received: 06/20/14 4:40 PM  
 Analysis Date: 6/24/2014  
 Collected:

### 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
20140620-22214-1379-S5C <i>241402349-0015</i>	Exterior- rear porch - white caulk	White Fibrous  Homogeneous	<1%	Cellulose	100% Non-fibrous (other)  <b>None Detected</b>
20140620-22214-1379-S6A <i>241402349-0016</i>	Front porch roof - black tar	Black Non-Fibrous  Homogeneous	4%	Cellulose	92% Non-fibrous (other)  <b>4% Chrysotile</b>
20140620-22214-1379-S6B <i>241402349-0017</i>	Front porch roof - black tar	Black Non-Fibrous  Homogeneous	3%	Cellulose	92% Non-fibrous (other)  <b>5% Chrysotile</b>
20140620-22214-1379-S6C <i>241402349-0018</i>	Front porch roof - black tar	Black Non-Fibrous  Homogeneous	<1%	Cellulose	97% Non-fibrous (other)  <b>3% Chrysotile</b>

Analyst(s)  
 \_\_\_\_\_  
 Kristin Lopez (12)  
 Santino Ferraro (6)

  
 \_\_\_\_\_  
 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 06/24/2014 15:21:34

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



EMSL ANALYTICAL, INC.  
LABORATORY • PRODUCTS • TRAINING

### Asbestos Bulk Building Material Chain of Custody

EMSL Order Number (Lab Use Only):

241402349

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 - 1379 (10 East Rock)		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.

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

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

Samplers Name: Kevin Bogue      Samplers Signature: Kevin Bogue

Sample #	HA #	Sample Location	Material Description
20140620-22214-1379-51A	1	AHC	chimney gasket (berchs) (grey)
51B	1	↓	↓
51C	1	↓	↓
20140620-22214-1379-52A	2	AHC	white cement @ Roof
52B	2	↓	↓
52C	2	↓	↓
20140620-22214-1379-53A	3	exterior - behind siding	grey paper <del>berchs</del>
53B	3	↓	↓
53C	3	↓	↓

Client Sample # (s): 51A - 56C      Total # of Samples: 18

Relinquished (Client): Kevin Bogue      Date:      Time:

Received (Lab):      Date:      Time:

Comments/Special Instructions:

**RECEIVED**  
JUN 20 2014  
By: [Signature] 16:40



**ATTACHMENT C**

**FSS LIENSURE**

**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**  
**LEAD ANALYTICAL DATA**

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

**110 EAST ROCKS ROAD  
NORWALK, CONNECTICUT**

**DATE:**  
June 20, 2014

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



# GILBERTCO LEAD INSPECTIONS, LLC

## “LEAD BASED PAINT SPECIALIST”

June 20, 2014

Job 9928-10-110

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

### **Re: Lead Based Paint Inspection: 110 East Rocks Road, Norwalk, Connecticut**

Gilbertco Lead Inspections LLC performed a limited XRF inspection for the presence of lead based paint at 110 East Rocks Road, Norwalk, Connecticut. The inspection was requested by Facility Support Services in response to planned renovations to the site by State of Connecticut Department of Housing Community Block Grant Disaster Recovery Program.

The site inspected consists of single family, two story home built about 1922. The home is in good repair and enjoys excellent housekeeping. There are no children under the age of six currently residing here.

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/cm<sup>2</sup> 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/cm<sup>2</sup> through 1.19 mg/cm<sup>2</sup> are considered “Inconclusive”, meaning the value level of lead in paint was so close to the 1.0 mg/cm<sup>2</sup> 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/cm<sup>2</sup> 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 painted surface and 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...”. ( EPA Lead Hazard Reduction Act of 1992- Title X) These areas, identified in the following report, can be brought back to an intact condition using lead safe practices and repainted with a good quality paint or a state approved liquid encapsulant. Several areas were found to have lead based paint but are currently in an intact condition. These areas should be placed on a lead monitoring and maintenance plan (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](http://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. These deterrents are in place.

This lead inspection report should be disclosed to future tenants and /or buyers in accordance with Title X ( copy enclosed).

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

Lead Planner/Project Designer #2152

**CERTIFICATION  
LEAD IN PAINT RESULTS**

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

PROJECT ADDRESS: 110 EAST ROCKS ROAD  
NORWALK, CONNECTICUT 06851

PROJECT NUMBER: 9928-10-110

TEST DATE: JUNE 20, 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.

Maurice M. M. M. M.      6/20/2014

110 East Rocks Road, Norwalk, Connecticut

June 20, 2014

Room Type	Room #	Wall #	Component	Substrate	Condition	K Shell	Decision
Calibration						1.21	Okay
Exterior	1	1	Front Door	Wood	Intact	0.07	Negative
<b>Exterior</b>	<b>1</b>	<b>1</b>	<b>Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>3.77</b>	<b>Positive</b>
Exterior	1	1	Screen Door	Wood	Intact	-0.08	Negative
Exterior	1	1	Door Casing	Wood	Intact	0.02	Negative
Exterior	1	1	Wall	Wood	Intact	-0.07	Negative
Exterior	1	1	Porch Floor	Wood	Intact	0.11	Negative
<b>Exterior</b>	<b>1</b>	<b>1</b>	<b>Threshold</b>	<b>Wood</b>	<b>Non-intact</b>	<b>3.3</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>1</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.19</b>	<b>Positive</b>
Exterior	1	1	Window Trim	Wood	Intact	0.07	Negative
Exterior	1	1	Post/column	Wood	Intact	0.77	Negative
<b>Exterior</b>	<b>1</b>	<b>1</b>	<b>Column Base</b>	<b>Masonry</b>	<b>Non-intact</b>	<b>9.57</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>1</b>	<b>Post/column</b>	<b>Wood</b>	<b>Intact</b>	<b>3.72</b>	<b>Positive</b>
Exterior	1	1	Overhang	Wood	Intact	-0.01	Negative
<b>Exterior</b>	<b>1</b>	<b>1</b>	<b>Porch ceiling</b>	<b>Wood</b>	<b>Intact</b>	<b>3.3</b>	<b>Positive</b>
Exterior	1	4	Wall	Wood	Intact	0.33	Negative
<b>Exterior</b>	<b>1</b>	<b>4</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.22</b>	<b>Positive</b>
Exterior	1	4	Window Trim	Wood	Intact	-0.04	Negative
<b>Exterior</b>	<b>1</b>	<b>4</b>	<b>Door</b>	<b>Wood</b>	<b>Intact</b>	<b>7.82</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>4</b>	<b>Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>1.44</b>	<b>Negative</b>
Exterior	1	4	Door Casing	Wood	Intact	0.53	Negative
Exterior	1	4	Threshold	Wood	Non-intact	0.79	Negative
Exterior	1	4	Floor	Masonry	Non-intact	0.17	Negative
Exterior	1	4	Ceiling	Wood	Intact	0.58	Negative
Exterior	1	4	overhang support	Wood	Intact	-0.06	Negative
Exterior	1	4	Fascia	Wood	Non-intact	0.23	Negative
Exterior	1	4	Soffit	Wood	Non-intact	0.29	Negative
Exterior	1	4	Trim	Wood	Non-intact	0.5	Negative
Exterior	1	4	Clapboard	Wood	Intact	-0.32	Negative
<b>Exterior</b>	<b>1</b>	<b>4</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.46</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>4</b>	<b>Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>1.53</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>4</b>	<b>Exterior wood</b>	<b>Wood</b>	<b>Intact</b>	<b>3.51</b>	<b>Positive</b>
Exterior	1	3	Clapboard	Wood	Intact	0.65	Negative
<b>Exterior</b>	<b>1</b>	<b>3</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.73</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>3</b>	<b>Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>2.52</b>	<b>Positive</b>
Exterior	1	3	Clapboard	Wood	Non-intact	0.21	Negative
<b>Exterior</b>	<b>1</b>	<b>3</b>	<b>Porch flashing</b>	<b>Wood</b>	<b>Non-intact</b>	<b>16.98</b>	<b>Positive</b>
Exterior	1	3	Green Trim	Wood	Non-intact	0.9	Negative
Exterior	1	2	Clapboard	Wood	Non-intact	-0.17	Negative
<b>Exterior</b>	<b>1</b>	<b>2</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.21</b>	<b>Positive</b>
<b>Exterior</b>	<b>1</b>	<b>2</b>	<b>Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>3.64</b>	<b>Positive</b>
Exterior	1	2	Floor	Wood	Intact	-0.59	Negative
Exterior	1	3	Door	Wood	Intact	0.29	Negative
Exterior	1	3	Door Jamb	Wood	Intact	-0.63	Negative

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Exterior	1	3	Threshold	Wood	Intact	-0.04	Negative
Exterior	1	3	Door Casing	Wood	Intact	0.05	Negative
Exterior	1	3	Clapboard	Wood	Intact	-0.25	Negative
Exterior	1	2	Clapboard	Wood	Intact	0.06	Negative
Exterior	1	2	Wall	Wood	Intact	0.1	Negative
Exterior	1	2	Post/column	Wood	Intact	0.39	Negative
<b>Exterior</b>	<b>1</b>	<b>3</b>	<b>Ceiling</b>	<b>Wood</b>	<b>Non-Intact</b>	<b>2.47</b>	<b>Positive</b>
<b>Front Entry</b>	<b>2</b>	<b>1</b>	<b>Door</b>	<b>Wood</b>	<b>Intact</b>	<b>1.14</b>	<b>Inconclusive</b>
Front Entry	2	1	Door Casing	Wood	Intact	-0.13	Negative
Front Entry	2	1	Wall	Sheetrk	Intact	0.56	Negative
Front Entry	2	4	Wall -upper	Sheetrk	Intact	0.72	Negative
Front Entry	2	4	Chairrail	Wood	Intact	0.23	Negative
Front Entry	2	4	Wall-lower	Wood	Intact	0.2	Negative
Front Entry	2	4	Baseboard	Wood	Intact	0.36	Negative
Front Entry	2	3	Wall-upper	Sheetrk	Intact	-0.31	Negative
Front Entry	2	3	Chairrail	Sheetrk	Intact	0.06	Negative
Front Entry	2	3	Wall-lower	Wood	Intact	0.01	Negative
Front Entry	2	3	Baseboard	Wood	Intact	0.25	Negative
Front Entry	2	3	Closet Door	Wood	Intact	-0.19	Negative
Front Entry	2	3	Clo Dr Csng	Wood	Intact	0.01	Negative
Front Entry	2	3	Shelf	Wood	Intact	0.3	Negative
Front Entry	2	3	Shelf Support	Wood	Intact	-0.07	Negative
<b>Kitchen</b>	<b>3</b>	<b>4</b>	<b>Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>4.73</b>	<b>Positive</b>
Kitchen	3	4	Door Casing	Wood	Intact	0.81	Negative
Kitchen	3	1	Wall	Sheetrk	Intact	0.04	Negative
Kitchen	3	4	Baseboard	Wood	Intact	-0.57	Negative
Kitchen	3	1	Cabinet	Wood	Intact	-0.14	Negative
Kitchen	3	1	Cabinet	Wood	Intact	-0.18	Negative
Kitchen	3	1	Ceiling	Sheetrk	Intact	0.06	Negative
Kitchen	3	1	Window Sill	Wood	Intact	0.84	Negative
Kitchen	3	1	Window Sash	Wood	Intact	0.85	Negative
Kitchen	3	1	Window Trim	Wood	Intact	0.07	Negative
Kitchen	3	2	Cabinet	Wood	Intact	-0.01	Negative
Kitchen	3	2	Wall	Sheetrk	Non-intact	0.6	Negative
Kitchen	3	2	Shelf	Wood	Non-intact	0.19	Negative
Kitchen	3	3	Wall	Sheetrk	Intact	0.66	Negative
Kitchen	3	3	Floor	Wood	Stain/varnish	0.17	Negative
Kitchen	3	3	Closet Door	Wood	Intact	-0.38	Negative
<b>Kitchen</b>	<b>3</b>	<b>3</b>	<b>Clo Dr Csng</b>	<b>Wood</b>	<b>Intact</b>	<b>1.17</b>	<b>Inconclusive</b>
<b>Kitchen</b>	<b>3</b>	<b>4</b>	<b>Wall</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.74</b>	<b>Positive</b>
<b>Kitchen</b>	<b>3</b>	<b>4</b>	<b>Door Casing</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.49</b>	<b>Positive</b>
<b>Kitchen</b>	<b>3</b>	<b>4</b>	<b>Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>7.77</b>	<b>Positive</b>
Breakfast Area	4	1	Wall	Sheetrk	Intact	0.28	Negative
Breakfast Area	4	1	Baseboard	Wood	Intact	0.13	Negative

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Breakfast Area	4	1 Wall	Sheetrk	Intact	0.71	Negative
Breakfast Area	4	1 Cabinet	Wood	Intact	-0.2	Negative
Breakfast Area	4	1 Wall	Sheetrk	Intact	0.88	Negative
Breakfast Area	4	2 Baseboard	Wood	Intact	0.18	Negative
Breakfast Area	4	2 Door	Wood	Intact	0.07	Negative
Breakfast Area	4	2 Door Casing	Wood	Intact	0.1	Negative
Breakfast Area	4	3 Wall	Sheetrk	Intact	0.15	Negative
Breakfast Area	4	3 Window Sill	Wood	Intact	-0.01	Negative
Breakfast Area	4	3 Window Trim	Wood	Intact	-0.08	Negative
Breakfast Area	4	3 Window Sash	Wood	Intact	0.06	Negative
Breakfast Area	4	3 Radiator	Wood	Intact	-0.04	Negative
Breakfast Area	4	1 Floor	Wood	Stain/varnish	-0.07	Negative
Breakfast Area	4	4 Wall	Sheetrk	Intact	0.68	Negative
Breakfast Area	4	4 Cabinet	Wood	Intact	-0.12	Negative
Breakfast Area	4	1 Ceiling	Sheetrk	Intact	0.77	Negative
Walk thru	5	1 Wall	Sheetrk	Intact	-0.14	Negative
Walk thru	5	4 Wall	Sheetrk	Intact	0.65	Negative
<b>Walk thru</b>	<b>5</b>	<b>4 Baseboard</b>	<b>Wood</b>	<b>Intact</b>	<b>8.78</b>	<b>Positive</b>
<b>Walk thru</b>	<b>5</b>	<b>4 Door Casing</b>	<b>Wood</b>	<b>Intact</b>	<b>8.12</b>	<b>Positive</b>
<b>Walk thru</b>	<b>5</b>	<b>4 Door Jamb</b>	<b>Wood</b>	<b>Non-Intact</b>	<b>6.06</b>	<b>Positive</b>
<b>Walk thru</b>	<b>5</b>	<b>4 Door</b>	<b>Wood</b>	<b>Non-Intact</b>	<b>7.05</b>	<b>Positive</b>
Walk thru	5	4 Wall	Sheetrk	Intact	0.42	Negative
Walk thru	5	2 Wall	Sheetrk	Intact	0.67	Negative
Walk thru	5	1 Ceiling	Sheetrk	Intact	0.03	Negative
Dining Room	6	2 Door	Wood	Intact	0.65	Negative
Dining Room	6	2 Door Casing	Wood	Intact	0.17	Negative
Dining Room	6	2 Wall-upper	Sheetrk	Intact	0.24	Negative
Dining Room	6	2 Wall-lower	Wood	Intact	0.02	Negative
Dining Room	6	2 Baseboard	Wood	Intact	-0.05	Negative
Dining Room	6	2 Floor	Wood	Stain/varnish	-0.05	Negative
Dining Room	6	3 Wall-upper	Sheetrk	Intact	-0.12	Negative
Dining Room	6	3 Wall-lower	Wood	Intact	0.01	Negative
Dining Room	6	3 Baseboard	Wood	Intact	0.42	Negative
Dining Room	6	3 Door Casing	Wood	Intact	-0.08	Negative
<b>Dining Room</b>	<b>6</b>	<b>3 Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>5.29</b>	<b>Positive</b>
Dining Room	6	4 Wall-upper	Wood	Intact	0.01	Negative
Dining Room	6	4 Wall-lower	Wood	Intact	0.3	Negative
Dining Room	6	1 Wall-upper	Sheetrk	Intact	0.21	Negative
Dining Room	6	1 Wall-lower	Sheetrk	Intact	-0.15	Negative
Dining Room	6	1 Radiator	Metal	Intact	0.43	Negative
Dining Room	6	1 Ceiling	Sheetrk	Intact	-0.15	Negative
Dining Room	6	1 Ceiling Trim	Wood	Intact	0.06	Negative
Dining Room	6	1 Window Sill	Wood	Intact	0.2	Negative
Dining Room	6	1 Window Sash	Wood	Intact	-0.1	Negative
Dining Room	6	1 Window Trim	Wood	Intact	0.21	Negative

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<b>Dining Room</b>	<b>6</b>	<b>6 Window Well</b>	<b>Wood</b>	<b>Intact</b>	<b>12.2 Positive</b>
<b>Central Stairs</b>	<b>7</b>	<b>1 Door Casing</b>	<b>Wood</b>	<b>Intact</b>	<b>6 Positive</b>
Central Stairs	7	1 Wall	Sheetrk	Intact	0.77 Negative
<b>Central Stairs</b>	<b>7</b>	<b>1 Baseboard</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>5.31 Positive</b>
Central Stairs	7	1 Radiator	Metal	Intact	0.19 Negative
Central Stairs	7	1 Ceiling	Sheetrk	Intact	0.07 Negative
Central Stairs	7	1 Ceiling Trim	Wood	Intact	-0.16 Negative
Central Stairs	7	1 Ceiling	Sheetrk	Intact	0.08 Negative
<b>Central Stairs</b>	<b>7</b>	<b>4 Door</b>	<b>Wood</b>	<b>Stain/varnish</b>	<b>1.05 Inconclusive</b>
<b>Central Stairs</b>	<b>7</b>	<b>4 Door Casing</b>	<b>Wood</b>	<b>Stain/varnish</b>	<b>5.04 Positive</b>
Central Stairs	7	4 Wall	Sheetrk	Non-intact	-0.28 Negative
Central Stairs	7	3 Wall	Sheetrk	Intact	0.69 Negative
<b>Central Stairs</b>	<b>7</b>	<b>3 Baseboard</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>6.1 Positive</b>
<b>Central Stairs</b>	<b>7</b>	<b>3 Door Jamb</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>2.41 Positive</b>
<b>Central Stairs</b>	<b>7</b>	<b>3 Door</b>	<b>Wood</b>	<b>Intact</b>	<b>12.71 Positive</b>
Central Stairs	7	2 Newel Post	Wood	Stain/varnish	0.38 Negative
Central Stairs	7	2 Stair Tread	Wood	Stain/varnish	-0.08 Negative
<b>Central Stairs</b>	<b>7</b>	<b>2 Stair Riser</b>	<b>Wood</b>	<b>Intact</b>	<b>5.64 Positive</b>
<b>Central Stairs</b>	<b>7</b>	<b>2 Stair Stringer</b>	<b>Wood</b>	<b>Intact</b>	<b>5.24 Positive</b>
Central Stairs	7	3 Wall	Sheetrk	Intact	0.61 Negative
Central Stairs	7	3 Ceiling	Sheetrk	Intact	0.32 Negative
Central Stairs	7	3 Post/column	Wood	Stain/varnish	-0.16 Negative
Central Stairs	7	3 Railing	Wood	Stain/varnish	0.13 Negative
<b>Living Room</b>	<b>8</b>	<b>1 Door</b>	<b>Wood</b>	<b>Intact</b>	<b>14.57 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>1 Door Casing</b>	<b>Wood</b>	<b>Intact</b>	<b>6.11 Positive</b>
Living Room	8	1 Wall	Sheetrk	Non-intact	0.17 Negative
Living Room	8	1 Baseboard	Wood	Intact	0.36 Negative
<b>Living Room</b>	<b>8</b>	<b>1 Mantle</b>	<b>Wood</b>	<b>Intact</b>	<b>7.58 Positive</b>
Living Room	8	1 Cabinet	Wood	Intact	0.3 Negative
Living Room	8	1 Wall	Sheetrk	Intact	0.48 Negative
<b>Living Room</b>	<b>8</b>	<b>1 Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>7.11 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>1 Window Sash</b>	<b>Wood</b>	<b>Intact</b>	<b>7.65 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>1 Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>5.67 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>2 Window Well</b>	<b>Wood</b>	<b>Intact</b>	<b>9.79 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>2 Ext Sash</b>	<b>Wood</b>	<b>Intact</b>	<b>3.98 Positive</b>
Living Room	8	2 Radiator	Metal	Intact	0.61 Negative
Living Room	8	2 Floor	Wood	Stain/varnish	0.04 Negative
Living Room	8	3 Wall	Sheetrk	Intact	0.23 Negative
Living Room	8	1 Ceiling	Sheetrk	Non-intact	0.56 Negative
Living Room	8	4 Wall	Sheetrk	Intact	0.37 Negative
<b>Living Room</b>	<b>8</b>	<b>4 Window Trim</b>	<b>Wood</b>	<b>Non-intact</b>	<b>3.4 Positive</b>
Living Room	8	4 Radiator	Metal	Non-intact	-0.04 Negative
Living Room	8	3 Wall	Sheetrk	Intact	0.55 Negative
<b>Living Room</b>	<b>8</b>	<b>3 Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>11.54 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>3 Window Sash</b>	<b>Wood</b>	<b>Intact</b>	<b>14.88 Positive</b>

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<b>Living Room</b>	<b>8</b>	<b>3 Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>10.97 Positive</b>
<b>Living Room</b>	<b>8</b>	<b>3 Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>3.18 Positive</b>
Living Room	8	3 Radiator	Wood	Intact	0.51 Negative
Living Room	8	3 Floor	Wood	Stain/varnish	0.43 Negative
<b>Living Room</b>	<b>8</b>	<b>4 Baseboard</b>	<b>Wood</b>	<b>Non-intact</b>	<b>8.91 Positive</b>
Front Right BR	9	3 Door	Wood	Non-intact	-0.18 Negative
<b>Front Right BR</b>	<b>9</b>	<b>3 Door Jamb</b>	<b>Wood</b>	<b>Non-intact</b>	<b>7.33 Positive</b>
<b>Front Right BR</b>	<b>9</b>	<b>3 Door Casing</b>	<b>Wood</b>	<b>Non-intact</b>	<b>2.72 Positive</b>
Front Right BR	9	3 Wall	Wood	Non-intact	0.48 Negative
<b>Front Right BR</b>	<b>9</b>	<b>3 Baseboard</b>	<b>Wood</b>	<b>Intact</b>	<b>3.92 Positive</b>
Front Right BR	9	2 Wall	Sheetrk	Intact	-0.07 Negative
Front Right BR	9	2 Closet Door	Sheetrk	Intact	0.16 Negative
<b>Front Right BR</b>	<b>9</b>	<b>2 Clo Dr Casing</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>2.12 Positive</b>
Front Right BR	9	2 Wall	Sheetrk	Intact	0.23 Negative
Front Right BR	9	1 Wall	Sheetrk	Intact	0.07 Negative
Front Right BR	9	1 Radiator	Metal	Intact	-0.25 Negative
<b>Front Right BR</b>	<b>9</b>	<b>1 Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>6.25 Positive</b>
<b>Front Right BR</b>	<b>9</b>	<b>1 Window Sash</b>	<b>Wood</b>	<b>Intact</b>	<b>3.1 Positive</b>
<b>Front Right BR</b>	<b>9</b>	<b>1 Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>4.43 Positive</b>
<b>Front Right BR</b>	<b>9</b>	<b>4 Window Apron</b>	<b>Wood</b>	<b>Intact</b>	<b>4.75 Positive</b>
Front Right BR	9	1 Floor	Wood	Stain/varnish	0.04 Negative
Front Right BR	9	1 Ceiling	Sheetrk	Intact	0.23 Negative
Hall	10	1 Door to attic	Wood	Intact	-0.16 Negative
<b>Hall</b>	<b>10</b>	<b>1 Clo Dr Casing</b>	<b>Wood</b>	<b>Intact</b>	<b>5.95 Positive</b>
Hall	10	1 Wall to attic	Sheetrk	Non-intact	0.22 Negative
Hall	10	1 Wall to attic	Sheetrk	Non-intact	0.07 Negative
<b>Hall</b>	<b>10</b>	<b>1 Wall</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>2.24 Positive</b>
<b>Hall</b>	<b>10</b>	<b>1 Ceiling</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.65 Positive</b>
<b>Hall</b>	<b>10</b>	<b>1 Ceiling</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.05 Inconclusive</b>
<b>Hall</b>	<b>10</b>	<b>4 Wall</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>2.18 Positive</b>
<b>Hall</b>	<b>10</b>	<b>4 Door Casing</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>6.94 Positive</b>
<b>Hall</b>	<b>10</b>	<b>3 Wall</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.92 Positive</b>
Hall	10	1 Floor	Wood	Stain/varnish	-0.05 Negative
<b>Hall</b>	<b>10</b>	<b>2 Wall</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.71 Positive</b>
<b>Hall</b>	<b>10</b>	<b>2 Door Casing</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.36 Positive</b>
Hall	10	2 Baseboard	Sheetrk	Intact	0.48 Negative
Hall	10	2 Floor	Wood	Stain/varnish	-0.1 Negative
Hall	10	2	Wood	Stain/varnish	-0.22 Negative
Bedroom	11	3 Door	Wood	Non-intact	0.23 Negative
<b>Bedroom</b>	<b>11</b>	<b>3 Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>8.91 Positive</b>
<b>Bedroom</b>	<b>11</b>	<b>3 Door Casing</b>	<b>Wood</b>	<b>Intact</b>	<b>6.47 Positive</b>
Bedroom	11	3 Wall	Sheetrk	Intact	0.55 Negative
Bedroom	11	2 Wall	Sheetrk	Intact	0.6 Negative
Bedroom	11	1 Wall	Sheetrk	Intact	0.62 Negative

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Bedroom	11	1 Baseboard	Wood	Intact	2.5 Positive
Bedroom	11	1 Radiator	Metal	Intact	0.37 Negative
Bedroom	11	1 Window Sill	Wood	Intact	7.47 Positive
Bedroom	11	1 Window Sash	Wood	Intact	5.66 Positive
Bedroom	11	1 Window Trim	Wood	Intact	7.4 Positive
Bedroom	11	1 Window Well	Wood	Intact	12.32 Positive
Bedroom	11	4 Wall	Sheetrk	Intact	0.37 Negative
Bedroom	11	4 Closet Door	Wood	Intact	0.45 Negative
Bedroom	11	4 Clo Dr Casing	Wood	Intact	5.63 Positive
Bedroom	11	4 Closet Door	Wood	Intact	0.48 Negative
Bedroom	11	1 Ceiling	Sheetrk	Intact	-0.09 Negative
Master Bedroom	12	4 Door to pre-BR area	Wood	non-intact	1.42 Positive
Master Bedroom	12	4 Door Jamb	Wood	Intact	1.6 Positive
Master Bedroom	12	4 Door Casing	Wood	Intact	3 Positive
Master Bedroom	12	4 Wall	Sheetrk	Intact	0.04 Negative
Master Bedroom	12	1 Closet Door	Wood	Intact	-0.14 Negative
Master Bedroom	12	1 Door Casing	Wood	Intact	0.13 Negative
Master Bedroom	12	1 Wall	Sheetrk	Intact	0.23 Negative
Master Bedroom	12	3 Wall	Sheetrk	Intact	0.1 Negative
Master Bedroom	12	2 Wall	Sheetrk	Intact	-0.21 Negative
Master Bedroom	12	2 Door Casing to laundry	Sheetrk	Intact	0.8 Negative
Master Bedroom	12	3 Wall	Sheetrk	Intact	0.37 Negative
Master Bedroom	12	2 Window Trim	Wood	Intact	0.41 Negative
Master Bedroom	12	2 Window Sash	Wood	Intact	1.32 Positive
Master Bedroom	12	4 Wall in BR	Sheetrk	Intact	0.43 Negative
Master Bedroom	12	4 Baseboard	Wood	Intact	0.83 Negative
Master Bedroom	12	1 Floor	Wood	Stain/varnish	0.22 Negative
Master Bedroom	12	3 Closet Door	Wood	Intact	1.26 Positive
Master Bedroom	12	3 Clo Dr Casing	Wood	Intact	2.26 Positive
Master Bedroom	12	3 Shelf	Wood	Intact	-0.13 Negative
Master Bedroom	12	3 Shelf Support	Wood	Intact	2.12 Positive
Master Bedroom	12	3 Radiator	Metal	Intact	-0.16 Negative
Master Bedroom	12	3 Window Sill	Wood	Intact	1.07 Positive
Master Bedroom	12	3 Window Well	Wood	Intact	9.76 Positive
Master Bedroom	12	3 Window Trim	Wood	Intact	0.22 Negative
Master Bedroom	12	3 Wall	Sheetrk	Intact	0.13 Negative
Master Bedroom	12	3 Baseboard	Wood	Intact	0.65 Negative
Master Bedroom	12	2 Wall	Sheetrk	Intact	0.51 Negative
Master Bedroom	12	2 Ceiling	Sheetrk	Intact	-0.09 Negative
Master Bedroom	12	1 Wall	Sheetrk	Intact	0.36 Negative
Bathroom	13	2 Door	Wood	Intact	0.14 Negative
Bathroom	13	2 Door Jamb	Wood	Intact	2.42 Positive
Bathroom	13	2 Door Casing	Wood	Non-intact	0.06 Negative
Bathroom	13	2 Wall	Sheetrk	Intact	-0.12 Negative
Bathroom	13	1 Ceiling	Sheetrk	Intact	-0.04 Negative

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Bathroom	13	4	Wall	Sheetrk	Intact	-0.13	Negative
Bathroom	13	1	Wall	Sheetrk	Intact	0.22	Negative
Bathroom	13	1	Window Sill	Wood	Intact	0.06	Negative
Bathroom	13	1	Window Sash	Wood	Intact	0.33	Negative
Bathroom	13	1	Window Trim	Wood	Intact	0.11	Negative
Bathroom	13	1	Window Jamb	Wood	Intact	0.08	Negative
Bathroom	13	1	Radiator	Wood	Intact	0.39	Negative
Den/Studio	14	1	Door Casing	Wood	Intact	0.11	Negative
Den/Studio	14	1	Wall-upper	Sheetrk	Intact	0.44	Negative
Den/Studio	14	1	Wall-lower	Wood	Intact	0.12	Negative
Den/Studio	14	1	Baseboard	Wood	Intact	0.22	Negative
Den/Studio	14	1	Closet Door	Wood	Intact	0.13	Negative
Den/Studio	14	1	Clo Dr Csng	Wood	Intact	0.77	Negative
Den/Studio	14	1	Clo Dr Csng	Wood	Intact	0.71	Negative
Den/Studio	14	2	Wall-upper	Sheetrk	Intact	0.34	Negative
Den/Studio	14	2	Wall-lower	Wood	Intact	0.33	Negative
Den/Studio	14	2	Window Sill	Wood	Intact	0.85	Negative
Den/Studio	14	2	Window Sash	Wood	Intact	0.2	Negative
Den/Studio	14	2	Window Trim	Wood	Intact	0.56	Negative
Den/Studio	14	3	Closet Door	Wood	Intact	-0.17	Negative
Den/Studio	14	3	Clo Dr Csng	Wood	Intact	0.29	Negative
Den/Studio	14	3	Wall	Sheetrk	Intact	0.39	Negative
Den/Studio	14	3	Window Trim	Sheetrk	Intact	0.06	Negative
<b>Den/Studio</b>	<b>14</b>	<b>3</b>	<b>Window Sill</b>	<b>Sheetrk</b>	<b>Intact</b>	<b>1.46</b>	<b>Positive</b>
<b>Den/Studio</b>	<b>14</b>	<b>3</b>	<b>Window Wall</b>	<b>Wood</b>	<b>Intact</b>	<b>2.49</b>	<b>Positive</b>
Den/Studio	14	3	Radiator	Metal	Intact	0.81	Negative
Den/Studio	14	4	Wall-upper	Sheetrk	Intact	0.34	Negative
Den/Studio	14	4	Wall-lower	Wood	Intact	0.29	Negative
<b>Den/Studio</b>	<b>14</b>	<b>4</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.17</b>	<b>Inconclusive</b>
Den/Studio	14	4	Window Sash	Wood	Intact	0.11	Negative
Den/Studio	14	4	Window Trim	Wood	Intact	0.86	Negative
Den/Studio	14	1	Ceiling	Sheetrk	Intact	0.11	Negative
<b>Bathroom</b>	<b>15</b>	<b>2</b>	<b>Door</b>	<b>Wood</b>	<b>Non-intact</b>	<b>1.78</b>	<b>Positive</b>
<b>Bathroom</b>	<b>15</b>	<b>2</b>	<b>Door Jamb</b>	<b>Wood</b>	<b>Intact</b>	<b>9.66</b>	<b>Positive</b>
<b>Bathroom</b>	<b>15</b>	<b>2</b>	<b>Door Casing</b>	<b>Wood</b>	<b>Intact</b>	<b>9.29</b>	<b>Positive</b>
Bathroom	15	2	Wall	Wood	Intact	0.65	Negative
Bathroom	15	3	Wall	Wood	Intact	0.01	Negative
Bathroom	15	4	Wall	Sheetrk	Intact	0.21	Negative
<b>Bathroom</b>	<b>15</b>	<b>4</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Non-intact</b>	<b>5.21</b>	<b>Positive</b>
<b>Bathroom</b>	<b>15</b>	<b>4</b>	<b>Window Trim</b>	<b>Wood</b>	<b>Non-intact</b>	<b>9.05</b>	<b>Positive</b>
Bathroom	15	4	Radiator	Metal	Intact	0.12	Negative
Bathroom	15	1	Cabinet	Wood	Non-intact	-0.2	Negative
<b>Bathroom</b>	<b>15</b>	<b>1</b>	<b>Door Casing</b>	<b>Wood</b>	<b>Non-intact</b>	<b>9.17</b>	<b>Positive</b>
Apt- Rear Entry	16	3	Door	Wood	Intact	-0.29	Negative

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Apt- Rear Entry	16	3	Door Casing	Wood	Intact	-0.49	Negative
Apt- Rear Entry	16	3	Wall	Sheetrk	Intact	0.23	Negative
Apt- Rear Entry	16	2	Radiator	Metal	Intact	0.43	Negative
Apt- Rear Entry	16	2	Baseboard	Wood	Intact	-0.48	Negative
Apt- Rear Entry	16	2	Cabinet	Wood	Intact	0.4	Negative
Apt- Rear Entry	16	2	Wall	Sheetrk	Intact	-0.06	Negative
Apt- Rear Entry	16	2	Wall	Sheetrk	Intact	0.34	Negative
Apt- Rear Entry	16	2	Wall	Sheetrk	Intact	-0.28	Negative
Apt- Rear Entry	16	2	Door Jamb	Wood	Intact	-0.37	Negative
Bathroom	17	2	Door	Wood	Intact	0.04	Negative
Bathroom	17	2	Door Casing	Wood	Intact	-0.06	Negative
Bathroom	17	2	Wall	Wood	Intact	0.17	Negative
Bathroom	17	3	Wall	Wood	Intact	0.27	Negative
Bathroom	17	2	Radiator	Wood	Intact	0.47	Negative
Bathroom	17	3	Window Sill	Wood	Intact	0.32	Negative
Bathroom	17	3	Window Sash	Wood	Intact	0.16	Negative
Bathroom	17	3	Window Trim	Wood	Intact	0.76	Negative
Bathroom	17	4	Wall	Sheetrk	Intact	0.6	Negative
Bathroom	17	1	Wall	Sheetrk	Intact	-0.04	Negative
Bathroom	17	4	Ceiling	Sheetrk	Intact	-0.11	Negative
Living Room	18	1	Wall	Sheetrk	Intact	-0.2	Negative
<b>Living Room</b>	<b>18</b>	<b>1</b>	<b>Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>1.62</b>	<b>Positive</b>
<b>Living Room</b>	<b>18</b>	<b>1</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>2.18</b>	<b>Positive</b>
Living Room	18	1	Radiator	Metal	Intact	0.63	Negative
Living Room	18	4	Closet Door	Wood	Intact	-0.23	Negative
Living Room	18	4	Clo Dr Csng	Wood	Intact	0.54	Negative
Living Room	18	4	Cabinet	Wood	Intact	0.1	Negative
Living Room	18	1	Ceiling	Sheetrk	Intact	0.2	Negative
Living Room	18	4	Shelf Support	Wood	Intact	-0.1	Negative
Living Room	18	2	Wall	Sheetrk	Intact	-0.03	Negative
<b>Living Room</b>	<b>18</b>	<b>2</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.85</b>	<b>Positive</b>
<b>Living Room</b>	<b>18</b>	<b>2</b>	<b>Window Trim</b>	<b>Wood</b>	<b>Intact</b>	<b>2.92</b>	<b>Positive</b>
Living Room	18	2	Radiator	Metal	Intact	0.13	Negative
Living Room	18	2	Wall	Sheetrk	Intact	-0.28	Negative
Living Room	18	1	Ceiling	Sheetrk	Intact	-0.07	Negative
Living Room	18	3	Door Casing	Wood	Intact	0.43	Negative
Living Room	18	3	Door Jamb	Wood	Intact	0.07	Negative
Kitchenette	19	2	Wall	Sheetrk	Intact	0.33	Negative
<b>Kitchenette</b>	<b>19</b>	<b>4</b>	<b>Window Sill</b>	<b>Wood</b>	<b>Intact</b>	<b>1.22</b>	<b>Positive</b>
Kitchenette	19	4	Window Trim	Wood	Intact	0.24	Negative
Kitchenette	19	4	Window Sash	Wood	Intact	0.18	Negative
Kitchenette	19	4	Radiator	Metal	Intact	0.09	Negative
Kitchenette	19	1	Ceiling	Sheetrk	Intact	0.22	Negative
Kitchenette	19	4	Closet Door	Wood	Intact	0.15	Negative

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Kitchenette	19	3	Wall	Sheetrk	Intact	-1.16	Negative
Kitchenette	19	3	Cabinet	Wood	Intact	-0.36	Negative
Garage	2	4	Clapboard	Wood	Intact	-0.37	Negative
Garage	2	4	Door	Wood	Intact	-0.21	Negative
Garage	2	4	Door Casing	Wood	Intact	0.44	Negative
Garage	2	4	Window Sill	Wood	Non-intact	0.55	Negative
Garage	2	4	Window Sash	Wood	Non-intact	0.42	Negative
Garage	2	4	Window Trim	Wood	Intact	0.28	Negative
Garage	2	4	Overhang	Wood	Intact	0.94	Negative
<b>Garage</b>	<b>2</b>	<b>1</b>	<b>Clapboard</b>	<b>Wood</b>	<b>Intact</b>	<b>2.13</b>	<b>Positive</b>
Garage	2	1	Door Casing	Wood	Intact	0.37	Negative
<b>Garage</b>	<b>2</b>	<b>1</b>	<b>Clapboard</b>	<b>Wood</b>	<b>Intact</b>	<b>4.3</b>	<b>Positive</b>

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](http://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.***

**Disclosure of Information on Lead-Based Paint and/or Lead-Based Paint Hazards**

**Lead Warning Statement**

*Housing built before 1978 may contain lead-based paint. Lead from paint, paint chips, and dust can pose health hazards if not managed properly. Lead exposure is especially harmful to young children and pregnant women. Before renting pre-1978 housing, lessors must disclose the presence of known lead-based paint and/or lead-based paint hazards in the dwelling. Lessees must also receive a federally approved pamphlet on lead poisoning prevention.*

**Lessor's Disclosure**

(a) Presence of lead-based paint and/or lead-based paint hazards (check (i) or (ii) below):

(i) \_\_\_\_\_ Known lead-based paint and/or lead-based paint hazards are present in the housing (explain).

\_\_\_\_\_

(ii) \_\_\_\_\_ Lessor has no knowledge of lead-based paint and/or lead-based paint hazards in the housing.

(b) Records and reports available to the lessor (check (i) or (ii) below):

(i) \_\_\_\_\_ Lessor has provided the lessee with all available records and reports pertaining to lead-based paint and/or lead-based paint hazards in the housing (list documents below).

\_\_\_\_\_

(ii) \_\_\_\_\_ Lessor has no reports or records pertaining to lead-based paint and/or lead-based paint hazards in the housing.

**Lessee's Acknowledgment (initial)**

(c) \_\_\_\_\_ Lessee has received copies of all information listed above.

(d) \_\_\_\_\_ Lessee has received the pamphlet *Protect Your Family from Lead in Your Home*.

**Agent's Acknowledgment (initial)**

(e) \_\_\_\_\_ Agent has informed the lessor of the lessor's obligations under 42 U.S.C. 4852d and is aware of his/her responsibility to ensure compliance.

**Certification of Accuracy**

The following parties have reviewed the information above and certify, to the best of their knowledge, that the information they have provided is true and accurate.

_____ Lessor	_____ Date	_____ Lessor	_____ Date
_____ Lessee	_____ Date	_____ Lessee	_____ Date
_____ Agent	_____ Date	_____ Agent	_____ Date

**ATTACHMENT E**  
**PCB ANALYTICAL DATA**

80 Lupes Drive  
Stratford, CT 06615



Tel: (203) 377-9984  
Fax: (203) 377-9952  
e-mail: cet1@cetlabs.com

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

# Analytical Report

## CET# 4060619

Report Date: June 27, 2014  
Project: 22214-1379, Norwalk  
Project Number: 110 East Roch

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



New York Certification: 11982  
Florida Laboratory Certification: E871064

CET #:4060619

Project: 22214-1379, Norwalk

Project Number: 110 East Roch

**SAMPLE SUMMARY**

The sample(s) were received at 4.3°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
20140620-22214-1379-P1	4060619-01	Solid	6/20/2014	06/23/2014
20140620-22214-1379-P2	4060619-02	Solid	6/20/2014	06/23/2014

**Client Sample ID 20140620-22214-1379-P1**

**Lab ID: 4060619-01**

**PCBs by Soxhlet**

**Method: EPA 8082A**

**Analyst: SJ**

**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	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1221	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1232	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1242	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1248	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1254	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1260	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1268	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	
PCB-1262	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:24	

*Surrogate: TCMX*                      61.2 %                      50 - 150                      B4F2531      06/25/2014      06/26/2014 22:24

*Surrogate: DCB*                      57.4 %                      50 - 150                      B4F2531      06/25/2014      06/26/2014 22:24

CET #:4060619

Project: 22214-1379, Norwalk

Project Number: 110 East Roch

**Client Sample ID 20140620-22214-1379-P2**

**Lab ID: 4060619-02**

**PCBs by Soxhlet**

**Method: EPA 8082A**

**Analyst: SJ**

**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	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1221	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1232	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1242	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1248	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1254	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1260	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1268	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	
PCB-1262	ND	0.80	4	EPA 3540C	B4F2531	06/25/2014	06/26/2014 22:43	

*Surrogate: TCMX*

56.0 %

50 - 150

B4F2531

06/25/2014

06/26/2014 22:43

*Surrogate: DCB*

35.7 %

50 - 150

B4F2531

06/25/2014

06/26/2014 22:43

**L**

CET #:4060619

Project: 22214-1379, Norwalk

Project Number: 110 East Roch

**QUALITY CONTROL SECTION**

**Batch B4F2531 - EPA 8082A**

Analyte	Result (mg/kg (As Rec))	RL (mg/kg (As Rec))	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
<b>Blank (B4F2531-BLK1)</b>					Prepared: 6/25/2014 Analyzed: 6/26/2014				
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>					64.5	50 - 150			
<i>Surrogate: DCB</i>					74.2	50 - 150			
<b>LCS (B4F2531-BS1)</b>					Prepared: 6/25/2014 Analyzed: 6/26/2014				
PCB-1016	0.798	0.20	1.000		79.8	50 - 150			
PCB-1260	0.886	0.20	1.000		88.6	50 - 150			
<i>Surrogate: TCMX</i>					81.2	50 - 150			
<i>Surrogate: DCB</i>					83.5	50 - 150			
<b>Calibration Check (B4F2531-CCV1)</b>					Prepared: 6/25/2014 Analyzed: 6/26/2014				
PCB-1016	0.971	0.20	1.000		97.1	80 - 120			
PCB-1260	0.935	0.20	1.000		93.5	80 - 120			
<i>Surrogate: TCMX</i>					101	50 - 150			
<i>Surrogate: DCB</i>					91.2	50 - 150			



80 Lupes Drive  
Stratford, CT 06615

Tel: (203) 377-9984  
Fax: (203) 377-9952  
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

Complete Environmental Testing, Inc.

80 Lupes Drive, Stratford, CT 06615 • Tel: 203-377-9984 • Fax: 203-377-9952 • www.cetlabs.com

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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.

\*- The analyte has a QC outlier. Please refer to QC section of the report for details.

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.

