



August 8, 2013

Mr. Richard Higgins
Norstar Development USA, L.P.
733 Broadway
Albany, New York 12207

**Re: Lead Based Paint Inspection and Risk Assessment
Miller Manor
727 Miller Avenue, Ann Arbor, Michigan
ERG Project 1126.003**

Dear Mr. Higgins,

Environmental Resources Group, LLC (ERG) has completed the Lead Based Paint Inspection and Risk Assessment (LBP I/RA) for the referenced property in Ann Arbor, Michigan.

ERG contracted American Environmental Consultants (AEC) to perform the work. The LBP I/RA was performed on April 25, 26 and 29, 2013 by a State of Michigan Certified Lead Inspector/Risk Assessor in general accordance with Michigan Department of Community Health (MDCH) and HUD Guidelines.

The results of the LBP I/RA indicated that Lead Based Paint (LBP) was not identified, however a Lead Hazard (lead in dust) was identified at one location. The Lead Hazard was abated by Environmental Maintenance Engineers (EME [a Licensed Lead Abatement Contractor]) on July 15, 2013. Subsequent to the abatement work, AEC performed a Lead Hazard Clearance. The results of the Lead Hazard Clearance indicated that the abatement work was adequate to address the identified Lead Hazard.

Please refer to the attached AEC I/RA Report, EME Abatement Closeout Documents and AEC Lead Hazard Clearance report for details and analytical results.

Thank you for the opportunity to provide this service to you. If you have any questions, please contact us at 248-773-7986.

Sincerely,
ENVIRONMENTAL RESOURCES GROUP, LLC

A handwritten signature in black ink that reads 'Andrew J. Foerg'.

Andrew J. Foerg, CPG
Senior Project Manager

Enclosures

LEAD BASED PAINT INSPECTION AND RISK ASSESSMENT

FOR THE PROPERTY LOCATED AT

Miller Manor
727 Miller Ave.
Ann Arbor, Michigan 48103

PREPARED FOR

Environmental Resources Group LLC.
28003 Center Oaks Court, Suite 106
Wixom, Michigan 48393

PERFORMED BY

Matthew Rodgers
American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48227
313-491-2600

PROJECT NUMBER

1459-13004

DATE

April 25, 26 and 29 of 2013

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1. GENERAL PROVISIONS

1.1 INTRODUCTION

Matthew Rodgers, of American Environmental Consultants (AEC), LLC, conducted a lead-based paint inspection and risk assessment at 727 Miller Ave in Ann Arbor, Michigan on April 25, 26 and 29 of 2013. Mr. Rodgers is a certified Lead Inspector and Risk Assessor through the Michigan Department of Community Health, Certification Number P-04247. This property is owned by The Ann Arbor Housing Commission which is located inside the miller manor property and can be reached at 734-794-6720.

1.2 PURPOSE

The purpose of the risk assessment was to determine the location, type, and severity of existing or potential health hazards at the property associated with exposures to lead and to develop recommendations in response to those hazards. The property is scheduled for rehabilitation.

The following report details the results of the inspection and assessment. The findings of this report will be forwarded to the property owner. The findings of this report must be provided to any purchaser of this property under Federal Law (24 CFR part 35 and 40 CFR part 745) before they become obligated under sales contract. Sellers are also required to distribute an educational pamphlet approved by the Environmental Protection Agency (EPA), entitled *Protect Your from Family Lead in Your Home*, and include standard warning language in their sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards. For more information regarding your obligations under federal lead based paint regulations, contact 800-424-LEAD (5323).

1.3 SITE DESCRIPTION

The subject property is owned by The Ann Arbor Housing Commission and is located at 727 Miller Ave in Ann Arbor, MI. The subject property is a 7 story 103 unit building. A total of 25 random units of 104 were tested, using HUD guidelines, including the common areas such as hallways and stairwells of each floor and also the work areas such as the offices and maintenance rooms. The general construction material of the building is wood frame. The exterior of the building has brick siding. The building was built in 1971. See Appendix A for site location and floor plan maps.

1.4 REPORT SUMMARY

No lead based paint was identified.

A lead dust hazard was identified on the floor of the kitchen in unit 408. No known source of lead was found therefore interim control methods must be completed to correct the hazard prior to clearance testing.

Lead-based paint does not necessarily represent a health hazard based solely on its existence in a dwelling. Hazards are based on human exposures to lead-based paint, dust, soil, and water.

2. BACKGROUND

2.1 HEALTH AFFECTS OF LEAD EXPOSURE

Lead is a soft metal, naturally occurring in the earth's crust. It has been widely used in consumer products since 6500 B.C. It has been determined; however, that lead has no useful purpose in the human body and acts as a toxin. It takes the place of essential minerals such as calcium, potassium, and iron, which are all vital to the construction and repair of bones, organs and blood. Lead exposures have become a major health concern.

Children, due to their smaller body mass and higher metabolism, are affected by lead exposures much more severely than adults. They ingest lead through daily hand-to-mouth activities and may develop severe attention deficit disorders, irreversible brain injury and aggressive behaviors. The symptoms of lead poisoning often mimic other afflictions such as flu, colic or general malaise. It is important to have your young children's blood tested for lead burden.

2.2 SOURCES OF LEAD

Since lead is ingested by routine daily activities such as eating, playing, and working, it is important to understand the sources of lead exposures. The most common places to find lead in building settings are interior and exterior paint and contaminated soil or dust. Lead-based paint is most hazardous when it is chipping, peeling, cracking, chalking, applied to friction or impact surfaces of components such as doors, windows, and floors. The abrasive action of painted surfaces rubbing together causes lead-containing paints to be ground into a fine dust. Lead dust can also be created from decaying vinyl mini blinds. Lead dust then settles on furniture, play areas, and children's toys, where children are exposed during regular activities.

Several other sources of lead in a building include lead dust brought into the building from occupational exposures, water pipes, fixtures and joints, decorative china, leaded crystal, fishing lures and sinkers, firearms ammunition, wine bottles and cosmetics. Some hobbies may also contribute to lead contamination within the building. Exposure to all sources should be minimized or eliminated.

2.3 SIMPLE METHODS TO REDUCE LEAD HAZARDS

The simplest way to reduce lead hazards is through regular washing of hands, toys, and horizontal surfaces in the building with a liquid hand soap or dish soap and water. It is highly recommended that disposable cleaning materials be used to wash the surface, so as to not re-contaminate them with a used mop or cloth.

Other ways of reducing lead hazards within the building include taking shoes off before entering living areas, letting water run prior to drinking or cooking, covering exposed soil with plant materials, and vacuuming with a High Efficiency Particulate Air (HEPA) filtered vacuum.

3. SAMPLING PROCEDURES

3.1 LABORATORY

Samples for paint, dust, and soil, where applicable, were analyzed by Accurate Analytical Testing located at 12950 Haggerty Road in Belleville, Michigan 48111. The phone number is 734-699-LABS. The laboratory participates in the Environmental Lead Laboratory Accreditation Program (ELLAP) quality control rounds and are recognized and approved by the National Lead Laboratory Accreditation Program.

3.2 DIRECT-READING ANALYSIS

During this assessment, direct-reading analyses for lead content of painted surfaces were performed using a Niton X-ray fluorescence analyzer Serial Number 21503, by Matthew Rodgers (P-04247), a trained operator. The unit was calibrated according to the manufacturer's procedures on April 25, 26 and 29 of 2013 and operated in accordance with the Performance Characteristic Sheet.

XRF technology utilizes low-level radiation to induce energy in lead atoms within a painted surface, which the XRF unit is able to analyze. The analyzer then displays the direct-reading results in milligrams of lead per square centimeter of surface area tested (mg/cm^2) and are able to determine if lead based paint is present. Lead-based paint (LBP)

is defined by state and federal regulations as surface coatings which contain 1.0 mg/cm² of lead, or greater.

For risk assessments, all deteriorated painted surfaces are tested if the surface is determined to be in poor condition or poses a potential hazard and has a distinct painting history [Michigan Rule No. 325.9916(4)] or is paint on an accessible, friction or impact surface [MCL 333.5458(3)].

3.3 SURFACE TESTING (PAINT CHIP SAMPLING)

Paint chip samples, when collected, are analyzed for lead content, as deemed appropriate by the investigator, usually where the XRF results are inconclusive. Paint chip samples where processed in the following manner:

- The surface coatings were scored with a clean sampling tool and a material sample collected, carefully removing all layers, excluding any substrate material.
- The coating materials were placed into a labeled airtight container, indicating site identification and sample location.
- The sample area and tools were cleaned with a damp cloth and the sample location repaired.
- Samples were submitted for analysis to an EPA approved laboratory. Results are reported in percent lead by weight (% by wt.).

3.4 SOIL SAMPLING

Soil samples, when collected, are from the building drip line, from bare soil areas and play areas within the boundaries of the property. Samples may be composited from several locations, from the upper ½ inches of soil and were analyzed by an EPA-approved laboratory. Results are reported in parts per million of sampled soil (ppm).

3.5 DUST WIPE SAMPLING

Dust wipe samples, when collected, were collected according to HUD Guidelines and Michigan Lead Hazard Remediation Program (LHRP) requirements in each area where a child, 6 or under, may come in contact with lead-contaminated dust currently or at any time in the future regardless of who presently resides there. Sample collection protocol is as follows:

- An area located on the surface to be sampled was measured (between 1.0 ft² and 2 ft²) and marked.

- A single approved sampling wipe (disposable towelette) was opened with a gloved hand and wiped across the sampling area in a series of S patterns. Composite dust wipe samples are prohibited in Michigan.
- The wipe was then placed into an airtight container labeled with the site location identification, sample location and size of area sampled.
- Samples were analyzed by an EPA- approved laboratory, and results were reported in micrograms per square foot ($\mu\text{g}/\text{ft}^2$).

4. RESULTS

4.1 VISUAL INSPECTION

The condition of the building on the date of the survey was good.

4.2 REGULATORY STANDARDS

EPA guidelines and HUD guidelines define lead-based paint and LBP hazard as:

Paint (XRF)	equal to or exceeding 1.0 milligrams of lead per square centimeter of sampled surface area (mg/cm^2)
Paint (chip sample)	equal to or exceeding 0.5% lead by dry weight or 5000 parts of lead per million parts of sampled material (ppm)
Hazardous lead-based paint	Lead-based paint that is deteriorated, or present in chewable, friction or impact surfaces
Bare soil (play areas)	equal to or exceeding 400 parts per million (ppm) lead
Bare soil (other)	equal to or exceeding 1200 ppm lead
Dust hazard (floors)	equal to or exceeding 40 micrograms per square foot of sampled surface area ($\mu\text{g}/\text{ft}^2$)
Dust hazard (window sill)	equal to or exceeding 250 $\mu\text{g}/\text{ft}^2$
Dust Hazard (window trough)	EPA: No level defined; Michigan LHRP: 400 $\mu\text{g}/\text{ft}^2$ lead

4.3 ANALYTICAL RESULTS

Detailed descriptions of all sample results, including laboratory results are located as follows:

- Appendix C for XRF analyses
- Appendix D for paint chips

- Appendix E for all other media sample results

4.4 LEAD-BASED PAINT RESULTS

A lead-based paint inspection summary is located in Appendix C. The table describes the location, color and condition along with the content of lead and the substrate the paint is on. Paint that has a lead content of greater than 1.0 mg/cm² is highlighted and marked as Positive in the results column. If the paint is less than 1.0 mg/cm² then the paint is considered to be not lead-based paint and is marked with a Negative in the results column.

No lead-based paint was identified during the inspection.

4.5 PAINT CHIP RESULTS

Paint chip samples are taken usually of paint that cannot be directly read by the XRF method. Lead-based paint in paint chip analysis is analyzed by Flame Atomic Absorption (AA) Method AOAC 5.009(974.02). Regulations state that paint is lead-based if the paint has a quantity of lead greater than or equal to 0.5% dry weight.

No paint chip samples were taken at the time of the inspection.

4.6 SOIL SAMPLE RESULTS

The soil samples are composited from areas defined as play areas and non-play areas. Bare soil areas are noted in Appendix A. Soil samples are composited from various locations and taken to the lab for analysis by NIOSH Method 6010. Soils from play areas that have a lead concentration greater than or equal to 400 ppm and soils from non-play areas that have a lead concentration greater than or equal to 1200 ppm are deemed lead containing.

The soil sample collected at the Miller Manor property were collected from the D-Side Perimeter, the middle north side flower bed, the A-Side by yellow pipes, the B-side inside landscape blocks, the B-Side middle flower bed, the B-side flower bed, C-Side open soil and also the open soil C-side picnic area.

Sample Number	Sample Location	Side	Area/Type	Results
S-1	D-Side Perimeter	D	Open	22.63 ppm

S-2	Middle north side flower bed by trash	B	Open	19.96 ppm
S-3	A-Side by yellow pipes	A	Open	15.85 ppm
S-4	B-Side inside landscape blocks	B	Open	20.70 ppm
S-5	B- Side middle flower bed	B	Open	21.83 ppm
S-6	B-side flower bed	B	Open	21.92 ppm
S-7	C-Side open soil	C	Open	23.74 ppm
S-8	Open soil C-Side picnic area	C	Open	22.39 ppm

The soil sample taken from the D-Side Perimeter, the middle north side flower bed, the A-Side by yellow pipes, the B-side inside landscape blocks, the B-Side middle flower bed, the B-side flower bed, C-Side open soil and also the open soil C-side picnic area had lead levels below the applicable EPA/HUD Standards.

4.7 WIPE SAMPLE RESULTS

Wipes taken during the inspection were taken to the laboratory to be analyzed by NIOSH 7105 Method which expresses lead concentrations in micrograms per square foot ($\mu\text{g}/\text{ft}^2$) of sampled area. The lead in dust on the floor that is equal to or exceeding $40 \mu\text{g}/\text{ft}^2$ is lead containing. Lead in dust on window sills that equal to or exceed $250 \mu\text{g}/\text{ft}^2$ is lead containing. Lead in dust in window troughs is lead containing if the lead concentration is $400 \mu\text{g}/\text{ft}^2$.

The lead dust wipe samples collected at Miller Manor were taken from each room of the 25 units tested, the common areas such as hallways and stairwells of each floor and also the work areas such as the offices and maintenance rooms.

Unit	Sample Number	Sample Location	Wall	Component	Results
108	W-1	Kitchen	N/A	Floor	$< 10 \mu\text{g}/\text{ft}^2$

108	W-2	Living room	N/A	Floor	< 10 µg/ft ²
108	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
108	W-4	BR 1	N/A	Floor	18.38 µg/ft ²
108	W-5	BR 1	C	Window sill	< 15.00 µg/ft ²
108	W-6	BR 2	N/A	Floor	< 10 µg/ft ²
108	W-7	BR 2	C	Window trough	< 15.00 µg/ft ²
108	W-8	Bath	N/A	Floor	< 10 µg/ft ²
108	W-9	Hall	N/A	Floor	< 10 µg/ft ²
108	W-10	Living room	C	Window trough	< 15.00 µg/ft ²
114	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
114	W-2	Living room	N/A	Floor	< 10 µg/ft ²
114	W-3	Living room	C	Window sill	18.20 µg/ft ²
114	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
114	W-5	BR	N/A	Floor	< 10 µg/ft ²
114	W-6	BR	C	Window sill	18.12 µg/ft ²
114	W-7	BR	C	Window trough	20.18 µg/ft ²
114	W-8	Bath	N/A	Floor	< 10 µg/ft ²
202	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
202	W-2	Living room	N/A	Floor	< 10 µg/ft ²
202	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
202	W-4	Living room	C	Window trough	26.15 µg/ft ²

202	W-5	BR	N/A	Floor	< 10 µg/ft ²
202	W-6	BR	C	Window sill	< 15.00 µg/ft ²
202	W-7	BR	C	Window trough	94.39 µg/ft ²
202	W-8	Bath	N/A	Floor	< 10 µg/ft ²
205	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
205	W-2	Living room	N/A	Floor	< 10 µg/ft ²
205	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
205	W-4	Living room	C	Window trough	25.29 µg/ft ²
205	W-5	BR	N/A	Floor	< 10 µg/ft ²
205	W-6	BR	C	Window sill	< 15.00 µg/ft ²
205	W-7	BR	C	Window trough	28.28 µg/ft ²
205	W-8	Bath	N/A	Floor	< 10 µg/ft ²
209	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
209	W-2	Living room	N/A	Floor	< 10 µg/ft ²
209	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
209	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
209	W-5	BR	N/A	Floor	< 10 µg/ft ²
209	W-6	BR	C	Window sill	< 15.00 µg/ft ²
209	W-7	BR	C	Window trough	< 15.00 µg/ft ²
209	W-8	Bath	N/A	Floor	< 10 µg/ft ²
210	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²

210	W-2	Living room	N/A	Floor	< 10 µg/ft ²
210	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
210	W-4	Living room	C	Window trough	45.58 µg/ft ²
210	W-5	BR	N/A	Floor	< 10 µg/ft ²
210	W-6	BR	C	Window sill	< 15.00 µg/ft ²
210	W-7	BR	C	Window trough	21.23 µg/ft ²
210	W-8	Bath	N/A	Floor	< 10 µg/ft ²
212	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
212	W-2	Living room	N/A	Floor	< 10 µg/ft ²
212	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
212	W-4	Living room	C	Window trough	25.27 µg/ft ²
212	W-5	BR	N/A	Floor	< 10 µg/ft ²
212	W-6	BR	C	Window sill	< 15.00 µg/ft ²
212	W-7	BR	C	Window trough	25.91 µg/ft ²
212	W-8	Bath	N/A	Floor	< 10 µg/ft ²
301	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
301	W-2	Living room	N/A	Floor	< 10 µg/ft ²
301	W-3	Living room	C	Window sill	175.58 µg/ft ²
301	W-4	Living room	C	Window trough	33.49 µg/ft ²
301	W-5	BR	N/A	Floor	< 10 µg/ft ²
301	W-6	BR	C	Window sill	< 15.00 µg/ft ²

301	W-7	BR	C	Window trough	100.00 $\mu\text{g}/\text{ft}^2$
301	W-8	Bath	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
304	W-1	Kitchen	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
304	W-2	Living room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
304	W-3	Living room	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
304	W-4	Living room	C	Window trough	< 15.00 $\mu\text{g}/\text{ft}^2$
304	W-5	BR	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
304	W-6	BR	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
304	W-7	BR	C	Window trough	26.28 $\mu\text{g}/\text{ft}^2$
304	W-8	Bath	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
313	W-1	Kitchen	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
313	W-2	Living room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
313	W-3	Living room	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
313	W-4	Living room	C	Window trough	< 15.00 $\mu\text{g}/\text{ft}^2$
313	W-5	BR	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
313	W-6	BR	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
313	W-7	BR	C	Window trough	16.99 $\mu\text{g}/\text{ft}^2$
313	W-8	Bath	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
315	W-1	Kitchen	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
315	W-2	Living room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
315	W-3	Living room	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$

315	W-4	Living room	C	Window trough	18.53 $\mu\text{g}/\text{ft}^2$
315	W-5	BR	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
315	W-6	BR	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
315	W-7	BR	C	Window trough	25.37 $\mu\text{g}/\text{ft}^2$
315	W-8	Bath	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
403	W-1	Kitchen	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
403	W-2	Living room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
403	W-3	Living room	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
403	W-4	Living room	C	Window trough	< 15.00 $\mu\text{g}/\text{ft}^2$
403	W-5	BR	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
403	W-6	BR	C	Window sill	< 15.00 $\mu\text{g}/\text{ft}^2$
403	W-7	BR	C	Window trough	< 15.00 $\mu\text{g}/\text{ft}^2$
403	W-8	Bath	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
408	W-1	Kitchen	N/A	Floor	47.52 $\mu\text{g}/\text{ft}^2$
408	W-2	Living room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
408	W-3	Living room	C	Window sill	18.54 $\mu\text{g}/\text{ft}^2$
408	W-4	Living room	C	Window trough	15.26 $\mu\text{g}/\text{ft}^2$
408	W-5	BR	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
408	W-6	BR	C	Window sill	30.85 $\mu\text{g}/\text{ft}^2$
408	W-7	BR	C	Window trough	< 15.00 $\mu\text{g}/\text{ft}^2$
408	W-8	Bath	N/A	Floor	20.95 $\mu\text{g}/\text{ft}^2$

412	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
412	W-2	Living room	N/A	Floor	< 10 µg/ft ²
412	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
412	W-4	Living room	C	Window trough	52.50 µg/ft ²
412	W-5	BR	N/A	Floor	< 10 µg/ft ²
412	W-6	BR	C	Window sill	< 15.00 µg/ft ²
412	W-7	BR	C	Window trough	44.42 µg/ft ²
412	W-8	Bath	N/A	Floor	< 10 µg/ft ²
414	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
414	W-2	Living room	N/A	Floor	< 10 µg/ft ²
414	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
414	W-4	Living room	C	Window trough	36.17 µg/ft ²
414	W-5	BR	N/A	Floor	< 10 µg/ft ²
414	W-6	BR	C	Window sill	< 15.00 µg/ft ²
414	W-7	BR	C	Window trough	37.76 µg/ft ²
414	W-8	Bath	N/A	Floor	< 10 µg/ft ²
502	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
502	W-2	Living room	N/A	Floor	< 10 µg/ft ²
502	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
502	W-4	Living room	C	Window trough	30.50 µg/ft ²
502	W-5	BR	N/A	Floor	< 10 µg/ft ²

502	W-6	BR	C	Window sill	< 15.00 µg/ft ²
502	W-7	BR	C	Window trough	44.87 µg/ft ²
502	W-8	Bath	N/A	Floor	< 10 µg/ft ²
509	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
509	W-2	Living room	N/A	Floor	< 10 µg/ft ²
509	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
509	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
509	W-5	BR	N/A	Floor	< 10 µg/ft ²
509	W-6	BR	C	Window sill	< 15.00 µg/ft ²
509	W-7	BR	C	Window trough	< 15.00 µg/ft ²
509	W-8	Bath	N/A	Floor	< 10 µg/ft ²
603	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
603	W-2	Living room	N/A	Floor	< 10 µg/ft ²
603	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
603	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
603	W-5	BR	N/A	Floor	< 10 µg/ft ²
603	W-6	BR	C	Window sill	< 15.00 µg/ft ²
603	W-7	BR	C	Window trough	< 15.00 µg/ft ²
603	W-8	Bath	N/A	Floor	< 10 µg/ft ²
606	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
606	W-2	Living room	N/A	Floor	< 10 µg/ft ²

606	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
606	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
606	W-5	BR	N/A	Floor	< 10 µg/ft ²
606	W-6	BR	C	Window sill	< 15.00 µg/ft ²
606	W-7	BR	C	Window trough	< 15.00 µg/ft ²
606	W-8	Bath	N/A	Floor	< 10 µg/ft ²
611	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
611	W-2	Living room	N/A	Floor	< 10 µg/ft ²
611	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
611	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
611	W-5	BR	N/A	Floor	< 10 µg/ft ²
611	W-6	BR	N/A	Floor	< 10 µg/ft ²
611	W-7	BR	C	Window sill	< 15.00 µg/ft ²
611	W-8	Bath	N/A	Floor	< 10 µg/ft ²
616	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
616	W-2	Living room	N/A	Floor	< 10 µg/ft ²
616	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
616	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
616	W-5	BR	N/A	Floor	< 10 µg/ft ²
616	W-6	BR	C	Window sill	< 15.00 µg/ft ²
616	W-7	BR	C	Window trough	< 15.00 µg/ft ²

616	W-8	Bath	N/A	Floor	< 10 µg/ft ²
617	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
617	W-2	Living room	N/A	Floor	< 10 µg/ft ²
617	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
617	W-4	Living room	C	Window trough	25.29 µg/ft ²
617	W-5	BR	N/A	Floor	< 10 µg/ft ²
617	W-6	BR	C	Window sill	< 15.00 µg/ft ²
617	W-7	BR	C	Window trough	22.66 µg/ft ²
617	W-8	Bath	N/A	Floor	< 10 µg/ft ²
703	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
703	W-2	Living room	N/A	Floor	< 10 µg/ft ²
703	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
703	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
703	W-5	BR	N/A	Floor	< 10 µg/ft ²
703	W-6	BR	C	Window sill	< 15.00 µg/ft ²
703	W-7	BR	C	Window trough	42.94 µg/ft ²
703	W-8	Bath	N/A	Floor	< 10 µg/ft ²
704	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
704	W-2	Living room	N/A	Floor	< 10 µg/ft ²
704	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
704	W-4	Living room	C	Window trough	< 15.00 µg/ft ²

704	W-5	BR	N/A	Floor	< 10 µg/ft ²
704	W-6	BR	C	Window sill	< 15.00 µg/ft ²
704	W-7	BR	C	Window trough	< 15.00 µg/ft ²
704	W-8	Bath	N/A	Floor	< 10 µg/ft ²
714	W-1	Kitchen	N/A	Floor	< 10 µg/ft ²
714	W-2	Living room	N/A	Floor	< 10 µg/ft ²
714	W-3	Living room	C	Window sill	< 15.00 µg/ft ²
714	W-4	Living room	C	Window trough	< 15.00 µg/ft ²
714	W-5	BR	N/A	Floor	< 10 µg/ft ²
714	W-6	BR	C	Window sill	< 15.00 µg/ft ²
714	W-7	BR	C	Window trough	< 15.00 µg/ft ²
714	W-8	Bath	N/A	Floor	< 10 µg/ft ²
Common Area	W-1	7 th floor east hall near unit 704	N/A	Floor	< 10 µg/ft ²
Common Area	W-2	7 th floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-3	7 th floor elevator lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-4	7 th floor library	N/A	Floor	< 10 µg/ft ²
Common Area	W-5	7 th floor library	C	Window trough	< 15.00 µg/ft ²
Common Area	W-6	7 th floor west hall near unit 712	N/A	Floor	< 10 µg/ft ²
Common Area	W-7	7 th floor east stairs	N/A	Floor	< 10 µg/ft ²
Common	W-8	7 th floor west	N/A	Floor	< 10 µg/ft ²

Area		stairs			
Common Area	W-9	6 th floor west stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-10	6 th floor west hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-11	6 th floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-12	6 th floor elevator lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-13	6 th floor east hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-14	6 th floor east stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-15	5 th floor east stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-16	5 th floor east hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-17	5 th floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-18	5 th floor elevator lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-19	5 th floor west hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-20	5 th floor west stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-21	4 th floor west stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-22	4 th floor west hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-23	4 th floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-24	4 th floor elevator lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-25	4 th floor east hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-26	4 th floor east stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-27	3 rd floor east stairs	N/A	Floor	< 10 µg/ft ²

Common Area	W-28	3 rd floor east hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-29	3 rd floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-30	3 rd floor elevator lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-31	3 rd floor west hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-32	3 rd floor west stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-33	2 nd floor west stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-34	2 nd floor west hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-35	2 nd floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-36	2 nd floor elevator lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-37	2 nd floor east hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-38	2 nd floor east stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-39	1 st floor east stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-40	1 st floor east maintenance wing	N/A	Floor	< 10 µg/ft ²
Common Area	W-41	1 st floor elevator lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-42	1 st floor west hall	N/A	Floor	< 10 µg/ft ²
Common Area	W-43	1 st floor west stairs	N/A	Floor	< 10 µg/ft ²
Common Area	W-44	1 st floor lobby	N/A	Floor	< 10 µg/ft ²
Common Area	W-45	1 st floor lobby	A	Window sill	< 15.00 µg/ft ²
Common Area	W-46	1 st floor lobby entry	N/A	Floor	< 10 µg/ft ²
Common	W-47	Community	N/A	Floor	< 10 µg/ft ²

Area		lunch room hall			
Common Area	W-48	Maintenance work shop	N/A	Floor	10.01 $\mu\text{g}/\text{ft}^2$
Common Area	W-49	Maintenance break room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-50	Maintenance break room storage	N/A	Floor	26.95 $\mu\text{g}/\text{ft}^2$
Common Area	W-51	Appliance room	N/A	Floor	27.92 $\mu\text{g}/\text{ft}^2$
Common Area	W-52	1 st floor maintenance wing storage	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-53	Office NW 1	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-54	Office NW hall #12	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-55	Office #2	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-56	Office #3	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-57	Office #4	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-58	Office conference break room	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-59	Office SW corner	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-60	Office hall	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$
Common Area	W-61	Main office area front receptionist	N/A	Floor	< 10 $\mu\text{g}/\text{ft}^2$

5. CONCLUSIONS AND RECOMMENDATIONS

5.1 EXISTING LEAD-BASED PAINT HAZARDS

A lead-based paint hazard is defined by the EPA as: any condition that causes exposure to lead from dust, soil or lead based paint that is on chewable, friction or impacted surfaces. The following lead-based paint hazards have been identified as a result of this assessment:

A lead in dust hazard was identified on the floor in the kitchen of unit 408.

5.2 POTENTIAL LEAD BASED PAINT HAZARDS

A lead-based paint hazard is defined by the EPA as: any condition that causes exposure to lead from dust, soil or lead based paint that is on chewable, friction or impacted surfaces. The following lead-based paint potential hazards have been identified as a result of this assessment:

No potential lead-based paint hazards were identified.

5.3 LEAD SOIL HAZARDS

No lead in soil hazards were identified at the subject property.

5.4 LEAD DUST HAZARD

A lead dust hazard is any lead dust in an occupied space with elevated levels of 40 $\mu\text{g}/\text{ft}^2$ on floors, 250 $\mu\text{g}/\text{ft}^2$ on window sills, and 400 $\mu\text{g}/\text{ft}^2$ on window trough.

Unit	Sample Number	Sample Location	Wall	Component	Results
408	W-1	Kitchen	N/A	Floor	47.52 $\mu\text{g}/\text{ft}^2$

A lead in dust hazard was identified in the kitchen of unit 408.

5.4 LEAD HAZARD CONTROL OPTIONS

Lead hazard control may consist of either or a combination of abatement and interim controls. Abatement options are designed to permanently eliminate a lead-based paint hazard. Examples include removal of paint, dust, soil or painted components and permanent enclosure or encapsulation of painted surfaces. Interim controls are designed to temporarily reduce human exposure to hazards. Examples include specialized cleaning, maintenance, repairs, painting, temporary containment, and ongoing monitoring of hazards and potential hazards.

The lead-based paint hazards and lead hazard control options recommendations are consolidated in Appendix F. Also an excerpt from the *Lead in Your Home: A Parents Reference Guide*, about interim controls that residents can take immediately to reduce lead hazards is located in Appendix G.

Unit	Sample Number	Action	Abatement Option	Interim Control Option
408	W-1	Perform interim control methods on the floor in the kitchen of unit 408	N/A	Clean all lateral surfaces using wet methods

A lead dust hazard was identified on the floor of the kitchen in unit 408. No known source of lead was found therefore interim control methods must be completed to correct the hazard prior to clearance testing.

5.5 ON-GOING MONITORING SCHEDULE (REEVALUATION AND OWNER VISUAL SURVEY)

A Reevaluation is a follow-up limited risk assessment to determine the effectiveness of implemented hazard controls, and whether new hazards have developed. The reevaluation must be performed by a licensed risk assessor and will be implemented in order to discover:

- The presence of leaded dust above applicable standards
- Newly deteriorated known or suspected lead-based paint
- Deteriorated or failed interim controls, encapsulants or enclosure treatments
- New bare soil with lead levels above applicable standards

An Owner Visual Survey is an annual task performed by an owner or owner's representative which will be implemented in order to discover:

- New deterioration on known lead-based paint surfaces
- Deterioration or failed interim controls, encapsulants or enclosure treatments
- Structural problems which may have eaten the integrity of any known or suspected lead-based paint

The Reevaluation and Owner Visual Survey schedules are determined by taking into consideration the risk assessment evaluation results (leaded dust, soil and paint findings) and the actions taken (abatement and interim controls). This information is then used with guidance found in the Standard Reevaluation Schedule (HUD Table 6.1) to determine when these activities should take place.

5.6 COST ESTIMATE

HUD and EPA regulations require the risk assessor to provide cost estimates for possible work to be completed. Below find a rough estimate of cost associated with lead control/abatement activities.

• Encapsulation	\$ 3.50 sq. ft
• Wet Plane Friction Surface	\$ 2.75 sq. ft
• Wet Plane Impact Points	\$ 2.50 sq. ft
• Wet Scrape and Repaint	\$ 2.00 sq. ft
• Window Replacement	\$ 500 each
• Dust Removal-Clean Up	\$ 3.50 sq. ft
• Enclosure Wood	\$ 4.00 sq. ft
• Enclosure Metal	\$ 5.00 sq. ft
• Enclosure Drywall	\$ 2.50 sq. ft
• Floor Replacement	\$ 750.00 each
• Soil Abatement	\$ 10.00 sq. ft
• Component Replacement	5 times material cost

5.7 RECOMMENDATIONS FOR FUTURE OPERATIONS AND MAINTENANCE

The future disturbance of lead painted surfaces may cause new additional lead hazards. Homeowners, Building managers and landlords are expected to follow “lead safe work practices” anytime that a lead painted surface is disturbed. This meaning very little dust is generated, not burning lead painted items, cleaning up thoroughly after work, etc.

In order to provide guidance for the owners, managers and landlords when conducting renovation, maintenance or potential future disturbance of painted surfaces, they should refer to an excellent manual developed by HUD titled “Lead Paint Safety: A Field Guide for Painting, Home Maintenance, and Renovation Work” This manual can be found for free on the internet at <http://www.hud.gov/offices/lead/training/LBPguide.pdf>. Please download a copy of this manual before disturbing any painted surfaces within the

residence. If access to the internet is not available, you may order a copy at 1800-424-5323.

If you have any questions not answered by this manual, please contact our office at (313) 491-2600.

6. ADDITIONAL RESOURCES

For further information regarding lead-based paint hazards and poisoning prevention, consult the following resources:

6.1 CONTACTS

National Lead Information Center	800-424-LEAD (5323)
U.S. Department of Housing and Urban Development	888-532-3547 (LEADLIST)
Michigan Lead Hazard Remediation Program	866-691-LEAD (5323)

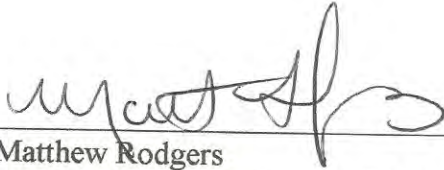
6.2 PUBLICATIONS

Lead in Your Home: A Parent's Reference Guide
U.S. Environmental Protection Agency

Protect Your Family From Lead in Your Home
U.S. Environmental Protection Agency

Lead Paint Safety: A Field Guide for Painting, Home Maintenance, and Renovation Work
U.S. Department of Housing and Urban Development.

The information contained in this report is a true and accurate representation of the lead-based paint conditions at the subject property at the time of assessment, based on the professional judgment of:



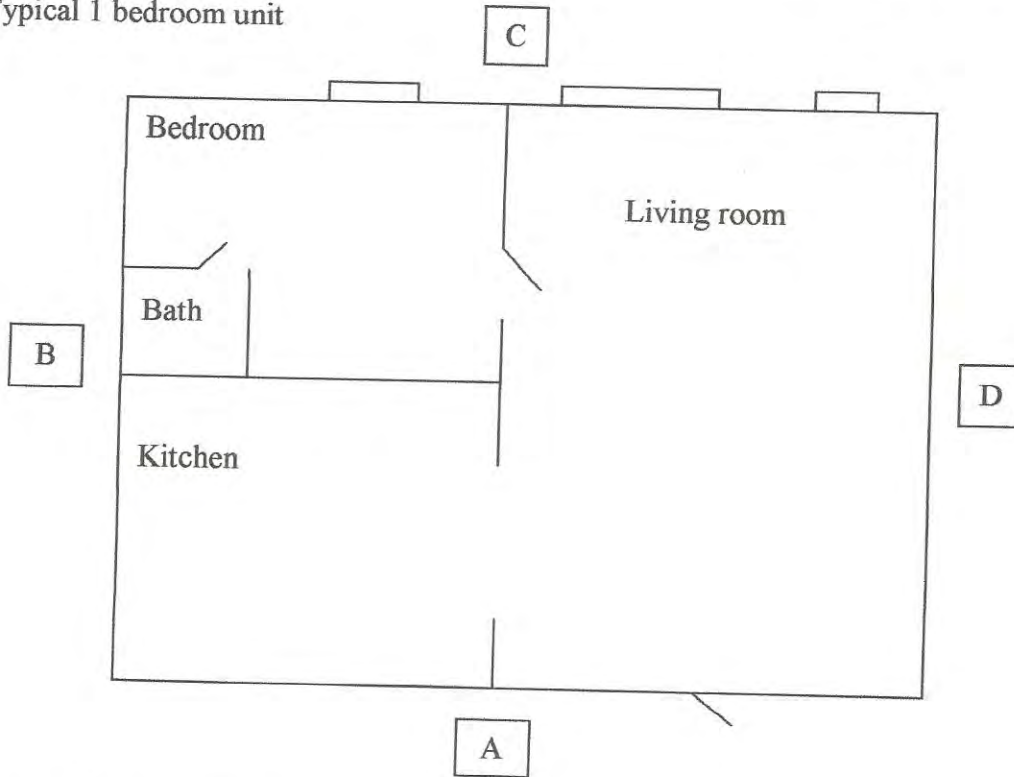
Matthew Rodgers
MI Certified Lead Inspector/Risk Assessor
Number: P-04247

7/19/13
Date

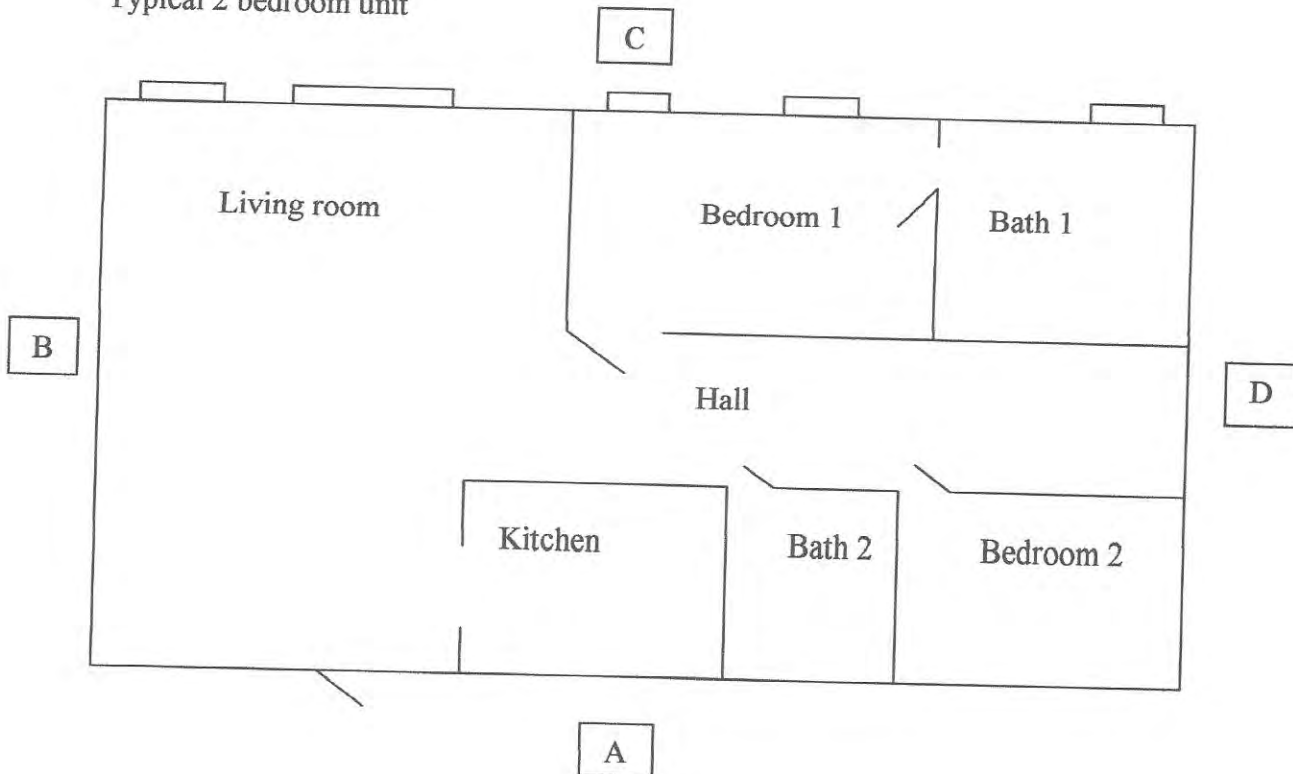
Appendix A

FLOOR PLAN AND SITE LOCATION MAP

Typical 1 bedroom unit

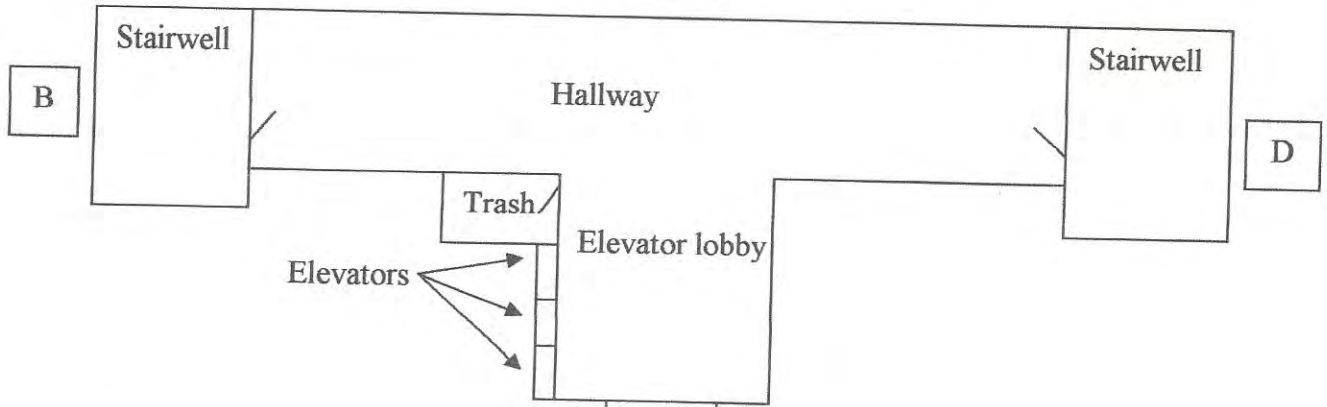


Typical 2 bedroom unit



Floors 3-6 common areas

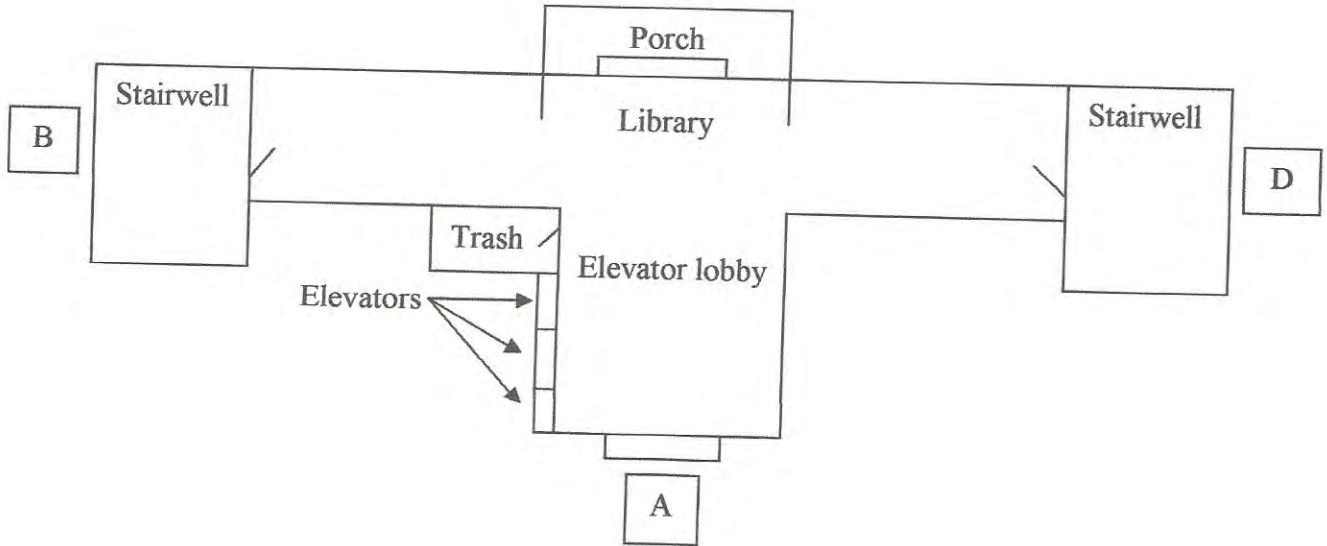
C



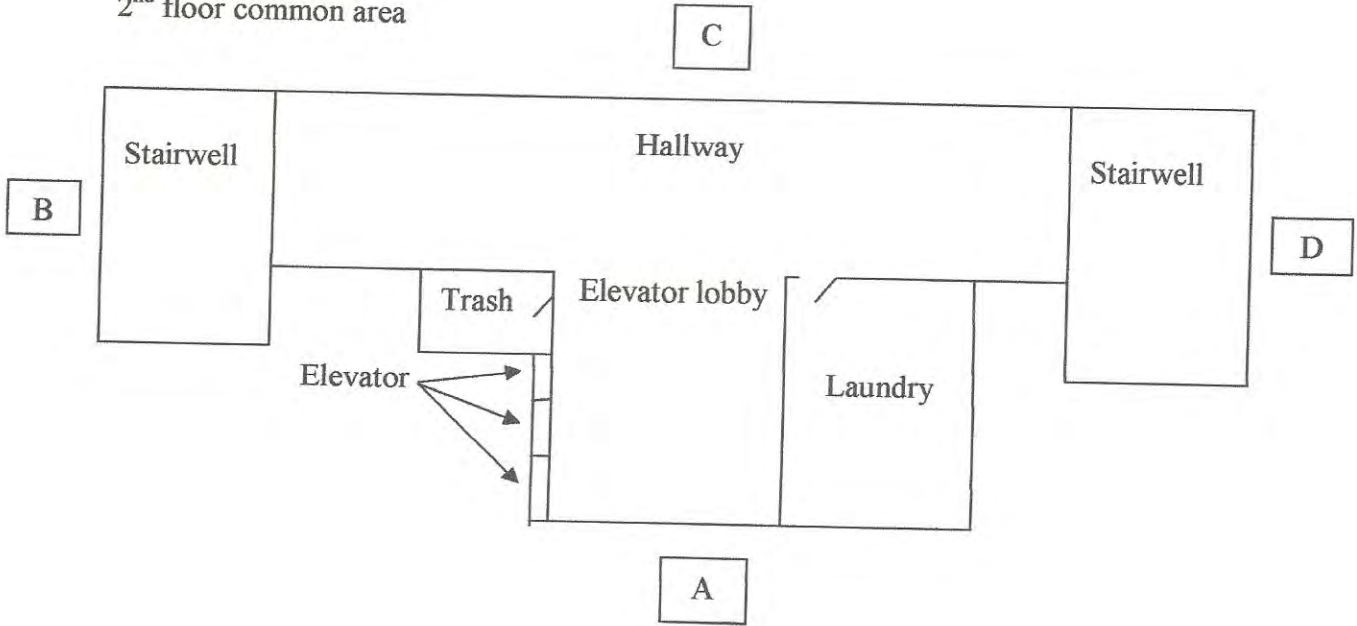
7th floor common area

A

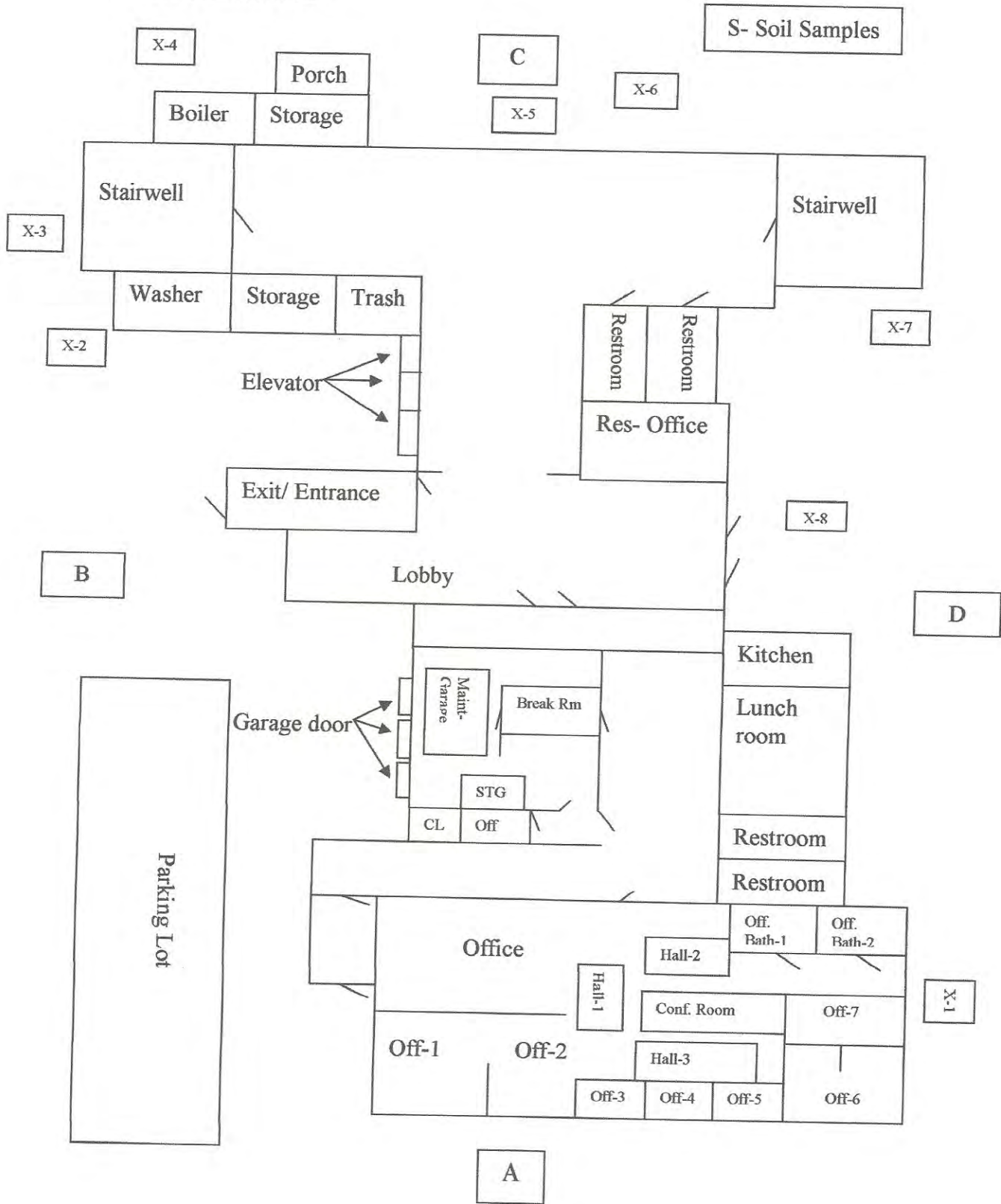
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2nd floor common area



1st floor common area



APPENDIX B

HUD FORMS 5.0 & 5.1

**RESIDENT QUESTIONNAIRE
BUILDING CONDITION CHECKLIST**

PROPERTY:	Miller Manor
UNIT NO.:	108
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT, HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	114
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	202
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	205
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	209
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	301
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1	
BUILDING CONDITION CHECKLIST	
LHRP Rule No. 325.8916 (2)	
Risk Assessor:	Matthew K. Rodgers
P-04247	

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	315
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior/interior walls have obvious large cracks/holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	408
OWNER:	Ann Arbor Housing Commission
DATE:	4/25/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.8916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior/interior walls have obvious large cracks/holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	212
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1	
BUILDING CONDITION CHECKLIST	
LHRP Rule No. 325.8916 (2)	
Risk Assessor:	Matthew K. Rodgers
P-04247	

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	304
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.9916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior/interior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	313
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.8916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	412
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.8916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	414
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	502
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	509
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	606
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
BUILDING CONDITION CHECKLIST
LHRP Rule No. 325.8916 (2)
Risk Assessor: Matthew K. Rodgers
P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	603
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	403
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	611
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1	
BUILDING CONDITION CHECKLIST	
LHRP Rule No. 325.8916 (2)	
Risk Assessor:	Matthew K. Rodgers
P-04247	

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	616
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	617
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.8916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural beams or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	703
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1

BUILDING CONDITION CHECKLIST

LHRP Rule No. 325.8916 (2)

Risk Assessor: Matthew K. Rodgers

P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	704
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.8916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

PROPERTY:	Miller Manor
UNIT NO.:	714
OWNER:	Ann Arbor Housing Commission
DATE:	4/26/13

HUD FORM 5.1
 BUILDING CONDITION CHECKLIST
 LHRP Rule No. 325.8916 (2)
 Risk Assessor: Matthew K. Rodgers
 P-04247

CONDITION KEY	YES	NO
Roof missing parts of surfaces: tiles, boards, etc. COMMENTS:		X
Roof has holes or large cracks COMMENTS:		X
Gutters/downspouts broken COMMENTS:		X
Chimney masonry cracked, bricks loose or missing, obviously out of plumb COMMENTS:		X
Exterior/interior walls have obvious large cracks/ holes requiring more than routine painting COMMENTS:		X
Exterior siding missing boards or shingles COMMENTS:		X
Water stains on interior walls or ceilings COMMENTS:		X
Plaster walls deteriorated COMMENTS:		X
Two or more windows or doors broken, missing or boarded up COMMENTS:		X
Porch or steps have major elements broken, missing, or boarded up COMMENTS:		X
Foundation has major cracks, missing material, structural leans or visibly unsound COMMENTS:		X
TOTAL		11

TOTAL: IF THERE ARE TWO OR MORE CHECKS IN THE YES COLUMN, THE DWELLING IS CONSIDERED TO BE IN POOR CONDITION FOR THE PURPOSES OF A RISK ASSESSMENT. HOWEVER, CONSIDER ALL SPECIFIC CONDITIONS AND EXTENUATING CIRCUMSTANCES BEFORE DETERMINING FINAL CONDITION OR APPROPRIATENESS OF A LEAD HAZARD SCREEN.

APPENDIX C

XRF FIELD DATA SHEET

Readir Time	Units	COMPONENT	SUBSTRATE	SIDE	CONDITION	COLOR	SITE	INSPI FLOOR	ROOM	UNIT : Results	Depth	Actl PbC	PbC Error
1	4/23/13 cps										1.07	1	6.87
2	4/25/13 cps										1.07	1	7.2
3	4/25/13 mg/cm^2	cal						m.r		Positive	1	1	0.1
3	4/25/13 mg/cm^2	cal						m.r		Positive	1.07	1	0.1
3	4/25/13 mg/cm^2	cal						m.r		Positive	1.07	1	0.1
4	4/25/13 mg/cm^2	WALL	DRYWALL	A	INTACT	WHITE	millr	m.r	1 KITCHEN	108 Negative	1	1	0.02
5	4/25/13 mg/cm^2	WALL	DRYWALL	B	INTACT	WHITE	millr	m.r	1 KITCHEN	108 Negative	1	1	0.02
6	4/25/13 mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	millr	m.r	1 KITCHEN	108 Negative	1	1	0.02
7	4/25/13 mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	millr	m.r	1 KITCHEN	108 Negative	1	1	0.02
8	4/25/13 mg/cm^2	CABINET	DRYWALL	A	INTACT	WHITE	millr	m.r	1 KITCHEN	108 Negative	4.4	1	0.01
9	4/25/13 mg/cm^2	BASEBOARD	DRYWALL	A	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
10	4/25/13 mg/cm^2	WALL	DRYWALL	A	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
11	4/25/13 mg/cm^2	WALL	DRYWALL	A	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
12	4/25/13 mg/cm^2	WALL	DRYWALL	B	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
13	4/25/13 mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
14	4/25/13 mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
15	4/25/13 mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1.52	1	0.01
16	4/25/13 mg/cm^2	CEILING	DRYWALL	A	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
17	4/25/13 mg/cm^2	BASEBOARD	WOOD	A	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
18	4/25/13 mg/cm^2	WINDOW frame	WOOD	A	INTACT	WHITE	millr	m.r	1 LIVING ROOM	108 Negative	1	1	0.02
19	4/25/13 mg/cm^2	WALL	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	3.09	1	0.01
20	4/25/13 mg/cm^2	WALL	DRYWALL	B	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
21	4/25/13 mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
22	4/25/13 mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
23	4/25/13 mg/cm^2	CEILING	DRYWALL	D	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	3.09	1	0.01
24	4/25/13 mg/cm^2	BASEBOARD	WOOD	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
25	4/25/13 mg/cm^2	DOOR	WOOD	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
26	4/25/13 mg/cm^2	DOOR	WOOD	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
27	4/25/13 mg/cm^2	DOOR j	WOOD	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1.51	1	0.03
28	4/25/13 mg/cm^2	WINDOW sill	WOOD	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	5.46	1	0.07
29	4/25/13 mg/cm^2	WINDOW fr	WOOD	C	INTACT	WHITE	millr	m.r	1 BEDROOM 1	108 Negative	1	1	0.02
30	4/25/13 mg/cm^2	WALL	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.6
31	4/25/13 mg/cm^2	WALL	DRYWALL	B	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
32	4/25/13 mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
33	4/25/13 mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	2.38	1	0.01
34	4/25/13 mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
35	4/25/13 mg/cm^2	CEILING	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
36	4/25/13 mg/cm^2	BASEBOARD	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
37	4/25/13 mg/cm^2	WINDOW sill	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
38	4/25/13 mg/cm^2	WINDOW fr	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
39	4/25/13 mg/cm^2	DOOR	WOOD	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1	1	0.02
40	4/25/13 mg/cm^2	DOOR j	WOOD	A	INTACT	WHITE	millr	m.r	1 BEDROOM 2	108 Negative	1.15	1	0.03
41	4/25/13 mg/cm^2	WALL	DRYWALL	A	INTACT	WHITE	millr	m.r	1 BATHROOM	108 Negative	1	1	0.02
42	4/25/13 mg/cm^2	WALL	DRYWALL	B	INTACT	WHITE	millr	m.r	1 BATHROOM	108 Negative	1	1	0.01
43	4/25/13 mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	millr	m.r	1 BATHROOM	108 Negative	1.03	1	0.02

44	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
45	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
46	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
47	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
48	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
49	4/25/13	mg/cm ²	WINDOW	WOOD	A	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
50	4/25/13	mg/cm ²	DOOR	WOOD	D	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1	1	0	0.02
51	4/25/13	mg/cm ²	DOOR J	WOOD	D	INTACT	WHITE	miller m.r	1 BATHROOM	108 Negative	1.65	1	0.01	0.4
52	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
53	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
54	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
55	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1.15	1	0	0.02
56	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
57	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
58	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
59	4/25/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	miller m.r	1 HALL	108 Negative	1	1	0	0.02
60	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller m.r	1 LIVING ROOM	108 Negative	2.24	1	0	0.02
61	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0	0.02
62	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0	0.02
63	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	2.79	1	0.01	0.05
64	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0	0.02
65	4/25/13	mg/cm ²	DOOR	DRYWALL	A	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0	0.02
66	4/25/13	mg/cm ²	DOOR J	DRYWALL	A	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0	0.02
67	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0	0.02
68	4/25/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	miller m.r	1 LIVING ROOM	114 Negative	1	1	0.01	0.02
69	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller m.r	1 KITCHEN	114 Negative	1	1	0	0.02
70	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller m.r	1 KITCHEN	114 Negative	1	1	0	0.02
71	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 KITCHEN	114 Negative	1	1	0	0.02
72	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 KITCHEN	114 Null	2.57	1	0.01	0.05
73	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 KITCHEN	114 Negative	1	1	0	0.02
74	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller m.r	1 KITCHEN	114 Negative	1	1	0	0.02
75	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	2.71	1	0.01	0.03
76	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1.72	1	0.01	0.03
77	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
78	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
79	4/25/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
80	4/25/13	mg/cm ²	WINDOW fr	DRYWALL	D	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
81	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
82	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
83	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
84	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller m.r	1 BEDROOM	114 Negative	1	1	0	0.02
85	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller m.r	1 BATHROOM	114 Negative	1.42	1	0.01	0.03
86	4/25/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	miller m.r	1 BATHROOM	114 Negative	1	1	0	0.02
87	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller m.r	1 BATHROOM	114 Negative	1	1	0	0.02
88	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller m.r	1 BATHROOM	114 Negative	1	1	0	0.03
89	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller m.r	1 BATHROOM	114 Negative	7.79	1	0.02	0.09
									2 LIVING ROOM	202 Negative	1	1	0	0.02
									2 LIVING ROOM	202 Null	1	1	0	0.02

90	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1	1	0	0.02
91	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1.18	1	0	0.02
92	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1	1	0	0.02
93	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1	1	0	0.02
94	4/25/13	mg/cm ²	WINDOW sill	DRYWALL	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1	1	0	0.03
95	4/25/13	mg/cm ²	WINDOW fr	DRYWALL	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1	1	0.01	0.03
96	4/25/13	mg/cm ²	DOOR	DRYWALL	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1	1	0	0.02
97	4/25/13	mg/cm ²	DOOR J	DRYWALL	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1.78	1	0	0.02
98	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	202 Negative	1.38	1	0.01	0.03
99	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	1	1	0	0.02
100	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	1	1	0	0.02
101	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	1	1	0	0.02
102	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	1.82	1	0.01	0.03
103	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	2.43	1	0	0.02
104	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	1	1	0	0.02
105	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	millier	m.r	2 KITCHEN	202 Negative	1	1	0	0.02
106	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.02
107	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.02
108	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	6.94	1	0.03	0.11
109	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.02
110	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.02
111	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.02
112	4/25/13	mg/cm ²	WINDOW sill	WOOD	A	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.03
113	4/25/13	mg/cm ²	WINDOW fr	WOOD	A	INTACT	WHITE	millier	m.r	2 BEDROOM	202 Negative	1	1	0	0.02
114	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	2.37	1	0.01	0.04
115	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1	1	0	0.02
116	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1	1	0	0.02
117	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1.01	1	0	0.02
118	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1	1	0	0.02
119	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1	1	0	0.02
120	4/25/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1	1	0.01	0.04
121	4/25/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1.13	1	0.01	0.05
122	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	2 BATHROOM	202 Negative	1.88	1	0.02	0.09
123	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	6.29	1	0.04	0.17
124	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	3.11	1	0.02	0.08
125	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
126	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
127	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
128	4/25/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.03
129	4/25/13	mg/cm ²	CEILING	WOOD	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
130	4/25/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
131	4/25/13	mg/cm ²	WALL	WOOD	A	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	2.11	1	0.01	0.02
132	4/25/13	mg/cm ²	WALL	WOOD	B	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
133	4/25/13	mg/cm ²	WALL	WOOD	C	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	3.57	1	0.02	0.08
134	4/25/13	mg/cm ²	WALL	WOOD	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1.09	1	0	0.02
135	4/25/13	mg/cm ²	CEILING	WOOD	D	INTACT	WHITE	millier	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02

136	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	2 LIVING ROOM	205 Null	1	1	0	0.02
137	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
138	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	2 LIVING ROOM	205 Negative	1	1	0	0.02
139	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1.91	1	0	0.03
140	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1	1	0	0.02
141	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1.42	1	0	0.02
142	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1	1	0	0.02
143	4/25/13	mg/cm ²	WALL	CONCRETE	A	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1	1	0	0.02
144	4/25/13	mg/cm ²	WINDOW sil	WOOD	A	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1	1	0	0.02
145	4/25/13	mg/cm ²	WINDOW fr	WOOD	A	INTACT	WHITE	miller	m.r	2 BEDROOM	205 Negative	1	1	0	0.02
146	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	205 Null	1	1	0	0.02
147	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	205 Negative	1	1	0	0.02
148	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 BATHROOM	205 Negative	1	1	0	0.02
149	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 BATHROOM	205 Negative	1	1	0	0.02
150	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	205 Negative	1	1	0	0.02
151	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	205 Negative	1	1	0	0.02
152	4/25/13	mg/cm ²	DOOR	WOOD	C	INTACT	BROWN	miller	m.f	2 BATHROOM	205 Negative	1.08	1	0.01	0.06
153	4/25/13	mg/cm ²	DOOR j	WOOD	C	INTACT	BROWN	miller	m.f	2 BATHROOM	205 Negative	1	1	0	0.03
154	4/25/13	mg/cm ²	DOOR j	WOOD	C	INTACT	BROWN	miller	m.f	2 BATHROOM	205 Negative	1	1	0	0.03
155	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
156	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
157	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
158	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
159	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
160	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
161	4/25/13	mg/cm ²	WINDOWS	WOOD	C	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
162	4/25/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
163	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.03
164	4/25/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	209 Negative	1	1	0	0.02
165	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 KITCHEN	209 Negative	1	1	0	0.02
166	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 KITCHEN	209 Negative	1	1	0	0.02
167	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 KITCHEN	209 Negative	1.67	1	0	0.02
168	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 KITCHEN	209 Negative	1.16	1	0.01	0.03
169	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
170	4/25/13	mg/cm ²	WALL	WOOD	A	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
171	4/25/13	mg/cm ²	WALL	WOOD	A	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
172	4/25/13	mg/cm ²	WALL	WOOD	B	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
173	4/25/13	mg/cm ²	WALL	WOOD	C	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
174	4/25/13	mg/cm ²	WALL	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1.14	1	0.01	0.03
175	4/25/13	mg/cm ²	CEILING	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
176	4/25/13	mg/cm ²	CEILING	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
177	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1.43	1	0	0.03
178	4/25/13	mg/cm ²	WINDOW s	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1.59	1	0.01	0.03
179	4/25/13	mg/cm ²	WINDOW fr	WOOD	D	INTACT	WHITE	miller	m.r	2 BEDROOM	209 Negative	1	1	0	0.02
180	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1	1	0	0.02
181	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1	1	0	0.02

182	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1	1	0	0.02
183	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1	1	0	0.02
184	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1	1	0	0.02
185	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1.02	1	0	0.02
186	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	2.24	1	0.05	0.09
187	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	1.2	1	0.02	0.03
188	4/25/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	10	1	-0.13	1.11
189	4/25/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	2.76	1	0.03	0.14
190	4/25/13	mg/cm ²	WALL	WOOD	A	INTACT	WHITE	miller	m.r	2 BATHROOM	209 Negative	3.75	1	0.02	0.1
191	4/25/13	mg/cm ²	WALL	WOOD	B	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
192	4/25/13	mg/cm ²	WALL	WOOD	C	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
193	4/25/13	mg/cm ²	WALL	WOOD	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
194	4/25/13	mg/cm ²	WALL	WOOD	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
195	4/25/13	mg/cm ²	CEILING	PLASTER	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
196	4/25/13	mg/cm ²	BASEBOARD	PLASTER	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
197	4/25/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
198	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
199	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
200	4/25/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
201	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	301 Negative	1	1	0	0.02
202	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	3 KITCHEN	301 Negative	1.33	1	0.01	0.02
203	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	3 KITCHEN	301 Negative	3.52	1	0.01	0.07
204	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	3 KITCHEN	301 Negative	1	1	0	0.02
205	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	3 KITCHEN	301 Negative	1	1	0	0.02
206	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	3 KITCHEN	301 Negative	1	1	0	0.02
207	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	3 BEDROOM	301 Negative	1	1	0	0.02
208	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	3 BEDROOM	301 Negative	1	1	0	0.02
209	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	3 BEDROOM	301 Negative	1	1	0	0.02
210	4/25/13	mg/cm ²	WINDOW	DRYWALL	D	INTACT	WHITE	miller	m.r	3 BEDROOM	301 Negative	1	1	0	0.02
211	4/25/13	mg/cm ²	WINDOW fr	DRYWALL	D	INTACT	WHITE	miller	m.r	3 BEDROOM	301 Negative	1	1	0	0.02
212	4/25/13	mg/cm ²	WALL	PLASTER	A	INTACT	WHITE	miller	m.r	3 BEDROOM	301 Negative	1	1	0	0.03
213	4/25/13	mg/cm ²	WALL	PLASTER	B	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	1	1	0	0.02
214	4/25/13	mg/cm ²	WALL	PLASTER	C	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	1	1	0	0.02
215	4/25/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	1	1	0	0.04
216	4/25/13	mg/cm ²	CEILING	PLASTER	D	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	3.31	1	0.01	0.04
217	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	1	1	0	0.02
218	4/25/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	1	1	0.01	0.03
219	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	3 BATHROOM	301 Negative	1.06	1	0.01	0.04
220	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	1	1	0	0.02
221	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	2.6	1	0.02	0.06
222	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	1	1	0	0.02
223	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	2.27	1	0.01	0.04
224	4/25/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	2.51	1	0.01	0.05
225	4/25/13	mg/cm ²	WINDOW	WOOD	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	1.4	1	0.6	0.4
226	4/25/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	1.63	1	0.6	0.4
227	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	315 Negative	1	1	0	0.02

228	4/25/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	millier	m.r	3 LIVING ROOM	315 Negative	1	1	0	0.02
229	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	3 KITCHEN	315 Negative	1	1	0	0.02
230	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	3 KITCHEN	315 Negative	1.53	1	0.01	0.02
231	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	3 KITCHEN	315 Negative	1	1	0	0.02
232	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	3 KITCHEN	315 Negative	2.98	1	0.01	0.06
233	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	3 KITCHEN	315 Negative	1	1	0	0.02
234	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	millier	m.r	3 KITCHEN	315 Negative	1	1	0	0.02
235	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1	1	0	0.02
236	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1	1	0	0.02
237	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1	1	0	0.02
238	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1.4	1	0	0.02
239	4/25/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1	1	0	0.02
240	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1.93	1	0.01	0.04
241	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	3 BEDROOM	315 Negative	1.05	1	0.01	0.02
242	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	3 BATHROOM	315 Negative	1	1	0	0.02
243	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	3 BATHROOM	315 Negative	1	1	0	0.02
244	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	3 BATHROOM	315 Negative	1	1	0	0.02
245	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	3 BATHROOM	315 Negative	1.42	1	0	0.02
246	4/25/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millier	m.r	3 BATHROOM	315 Negative	1.02	1	0	0.02
247	4/25/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	millier	m.r	3 BATHROOM	315 Negative	5.95	1	0.09	0.39
248	4/25/13	mg/cm ²	WALL	PLASTER	A	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1	1	0	0.02
249	4/25/13	mg/cm ²	WALL	PLASTER	B	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1	1	0	0.02
250	4/25/13	mg/cm ²	WALL	PLASTER	C	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1	1	0	0.02
251	4/25/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1	1	0	0.02
252	4/25/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1.69	1	0	0.02
253	4/25/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1.25	1	0	0.02
254	4/25/13	mg/cm ²	CEILING	PLASTER	D	INTACT	WHITE	millier	m.f	4 LIVING ROOM	408 Negative	1	1	0	0.02
255	4/25/13	mg/cm ²	BASEBOARD	PLASTER	D	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1.13	1	0	0.02
256	4/25/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1.63	1	0.02	0.02
257	4/25/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1.28	1	0	0.04
258	4/25/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1	1	0	0.02
259	4/25/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	millier	m.r	4 LIVING ROOM	408 Negative	1	1	0	0.02
260	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1	1	0	0.02
261	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1	1	0	0.02
262	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1	1	0	0.02
263	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1.25	1	0	0.02
264	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1	1	0	0.02
265	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1.72	1	0	0.02
266	4/25/13	mg/cm ²	WINDOW fr	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BEDROOM	408 Negative	1	1	0	0.02
267	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	1	1	0	0.02
268	4/25/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	1	1	0	0.02
269	4/25/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	4.96	1	0.02	0.07
270	4/25/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	1	1	0	0.02
271	4/25/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	1	1	0	0.02
272	4/25/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	7.62	1	0.04	0.18
273	4/25/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	millier	m.r	4 BATHROOM	408 Negative	1.76	1	0.03	0.05

274	4/25/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	milller	m.r	4 BATHROOM	408	Negative	1.02	1	0.01	0.05
275	4/25/13	mg/cm ²	DOOR]	WOOD	C	INTACT	WHITE	milller	m.r	4 BATHROOM	408	Negative	2.27	1	0.02	0.11
276	4/25/13	mg/cm ²	cal									Positive	1.13	1	1.1	0.1
277	4/25/13	mg/cm ²	cal									Positive	1.09	1	1.1	0.1
278	4/25/13	mg/cm ²	cal									Positive	1.08	1	1.1	0.1
279	4/25/13	mg/cm ²	cal									Positive	1.14	1	1.1	0.1
280	4/26/13	cps											6.03			0
281	4/26/13	mg/cm ²	cal									Positive	1.18	1	1.2	0.1
282	4/26/13	mg/cm ²	cal									Positive	1.1	1	1.1	0.1
283	4/26/13	mg/cm ²	cal									Positive	1.1	1	1.1	0.1
284	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
285	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
286	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
287	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
288	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
289	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
290	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
291	4/26/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.03
292	4/26/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	2.07	1	0.4	0.5
293	4/26/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
294	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	milller	m.r	2 LIVING ROOM	209	Negative	1	1	0	0.02
295	4/26/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	milller	m.r	2 KITCHEN	209	Negative	1.21	1	0	0.02
296	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	2 KITCHEN	209	Negative	1.06	1	0	0.02
297	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	2 KITCHEN	209	Negative	1	1	0	0.02
298	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	2 KITCHEN	209	Negative	1	1	0	0.02
299	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	2 KITCHEN	209	Negative	1	1	0	0.02
300	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	milller	m.r	2 KITCHEN	209	Negative	1	1	0	0.02
301	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
302	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
303	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
304	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1.48	1	0	0.03
305	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	2.72	1	0.01	0.06
306	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
307	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
308	4/26/13	mg/cm ²	WINDOW fr	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
309	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BEDROOM	209	Negative	1	1	0	0.02
310	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1.01	1	0	0.02
311	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1	1	0	0.02
312	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1	1	0.01	0.04
313	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1	1	0	0.02
314	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1	1	0	0.02
315	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1.55	1	0.01	0.06
316	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1	1	0.01	0.05
317	4/26/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	milller	m.r	2 BATHROOM	209	Negative	1	1	0.01	0.05
318	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	2 BATHROOM	212	Negative	2.77	1	0.02	0.07
319	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	2 BATHROOM	212	Negative	1	1	0	0.02

320	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
321	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
322	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
323	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1.49	1	0	0.02
324	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	212 Negative	1	1	0	0.03
325	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	212 Negative	1	1	0	0.02
326	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	212 Negative	1	1	0	0.03
327	4/26/13	mg/cm ²	WINDOW fr	DRYWALL	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	212 Negative	1	1	0	0.02
328	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 LIVING ROOM	212 Negative	1	1	0	0.02
329	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 KITCHEN	212 Negative	1	1	0	0.02
330	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 KITCHEN	212 Negative	1	1	0	0.02
331	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 KITCHEN	212 Negative	1	1	0	0.02
332	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 KITCHEN	212 Negative	1	1	0	0.02
333	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 KITCHEN	212 Negative	1	1	0	0.02
334	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	2 KITCHEN	212 Negative	1	1	0	0.02
335	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.03
336	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.02
337	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.02
338	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.02
339	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.02
340	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.02
341	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.03
342	4/26/13	mg/cm ²	WINDOW fr	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BEDROOM	212 Negative	1	1	0	0.02
343	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
344	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
345	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
346	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
347	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
348	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1.15	1	0	0.02
349	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0	0.02
350	4/26/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	miller	m.r	2 BATHROOM	212 Negative	1	1	0.01	0.04
351	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1.36	1	0.02	0.08
352	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	2.77	1	0.01	0.04
353	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
354	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
355	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
356	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
357	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
358	4/26/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
359	4/26/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
360	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
361	4/26/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1.29	1	0	0.04
362	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	3 LIVING ROOM	304 Negative	1	1	0	0.02
363	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	3 KITCHEN	304 Negative	1	1	0	0.02
364	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	3 KITCHEN	304 Negative	1	1	0	0.02
365	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	3 KITCHEN	304 Negative	1.14	1	0	0.02
												1	1	0	0.02

366	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m,r	3 KITCHEN	304 Negative	5	1	0.01	0.07
367	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	millier	m,r	3 KITCHEN	304 Negative	1.54	1	0.02	0.03
368	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1	1	0	0.02
369	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1.4	1	0	0.02
370	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1	1	0	0.02
371	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1	1	0	0.02
372	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1	1	0	0.02
373	4/26/13	mg/cm ²	WINDOW fr	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1.53	1	0.01	0.04
374	4/26/13	mg/cm ²	WINDOW s	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BEDROOM	304 Negative	1.57	1	0.01	0.04
375	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	1	1	0	0.02
376	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	1	1	0	0.02
377	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	1	1	0	0.02
378	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	1	1	0.01	0.02
379	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	1	1	0	0.02
380	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	4.89	1	-0.06	0.78
381	4/26/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Null	1	1	0.01	0.05
382	4/26/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	millier	m,r	3 BATHROOM	304 Negative	1.01	1	0.01	0.04
383	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
384	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
385	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
386	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
387	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
388	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1.51	1	0	0.02
389	4/26/13	mg/cm ²	WINDOW f	WOOD	C	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
390	4/26/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
391	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
392	4/26/13	mg/cm ²	DOOR t	DRYWALL	A	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1.17	1	0	0.04
393	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 LIVING ROOM	313 Negative	1	1	0	0.02
394	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m,r	3 KITCHEN	313 Negative	1	1	0	0.02
395	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 KITCHEN	313 Negative	1	1	0	0.02
396	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 KITCHEN	313 Negative	1	1	0	0.02
397	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 KITCHEN	313 Negative	1	1	0	0.02
398	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m,r	3 KITCHEN	313 Negative	1	1	0	0.02
399	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m,r	3 KITCHEN	313 Negative	1	1	0	0.02
400	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	1	1	0	0.02
401	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	1	1	0	0.02
402	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	1.09	1	0	0.02
403	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	3.01	1	0.01	0.06
404	4/26/13	mg/cm ²	WINDOW s	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	1	1	0	0.02
405	4/26/13	mg/cm ²	WINDOW fr	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	1	1	0	0.03
406	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m,r	3 BEDROOM	313 Negative	1	1	0	0.02
407	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m,r	3 BATHROOM	313 Negative	1	1	0	0.02
408	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m,r	3 BATHROOM	313 Negative	1	1	0	0.02
409	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m,r	3 BATHROOM	313 Negative	1	1	0	0.02
410	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m,r	3 BATHROOM	313 Negative	1	1	0	0.02
411	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millier	m,r	3 BATHROOM	313 Negative	1.67	1	0.01	0.07

412	4/26/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	miller	m.r	3 BATHROOM	313 Negative	1	1	0	0.03
413	4/26/13	mg/cm ²	WALL	PLASTER	A	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
414	4/26/13	mg/cm ²	WALL	PLASTER	B	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
415	4/26/13	mg/cm ²	WALL	PLASTER	C	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
416	4/26/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
417	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
418	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	2.83	1	0.08	0.13
419	4/26/13	mg/cm ²	WINDOW f	WOOD	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
420	4/26/13	mg/cm ²	WINDOW s	WOOD	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
421	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	4 LIVING ROOM	412 Negative	1	1	0	0.02
422	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	miller	m.r	4 KITCHEN	412 Negative	1	1	0	0.02
423	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 KITCHEN	412 Negative	1.62	1	0	0.02
424	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 KITCHEN	412 Negative	1	1	0	0.02
425	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 KITCHEN	412 Negative	1	1	0	0.02
426	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 KITCHEN	412 Negative	1	1	0	0.02
427	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1.6	1	0	0.02
428	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
429	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
430	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
431	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
432	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	5.12	1	0.2	0.58
433	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
434	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
435	4/26/13	mg/cm ²	WINDOW f	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
436	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1.58	1	0.03	0.1
437	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	412 Negative	1	1	0	0.02
438	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	1	1	0	0.02
439	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	1	1	0	0.02
440	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	1	1	0	0.02
441	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	3.59	1	0.01	0.06
442	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	1	1	0	0.02
443	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	1	1	0	0.02
444	4/26/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	3.96	1	0.08	0.28
445	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BATHROOM	412 Negative	6.92	1	0.06	0.21
446	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
447	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	2.97	1	0.01	0.04
448	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
449	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
450	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
451	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
452	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1.82	1	0.06	0.09
453	4/26/13	mg/cm ²	WINDOW fr	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
454	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	2.49	1	0.01	0.03
455	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
456	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
457	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	1	1	0	0.02
				DRYWALL	B	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	1	1	0	0.02

458	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	1.95	1	0	0.03
459	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	1.09	1	0	0.02
460	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	1	1	0	0.02
461	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	1	1	0	0.02
462	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	4 KITCHEN	414 Negative	2.7	1	0.5	0.5
463	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1	1	0	0.02
464	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1	1	0	0.02
465	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1	1	0	0.02
466	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1.12	1	0	0.02
467	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1.4	1	0	0.02
468	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	2.79	1	0.07	0.1
469	4/26/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1	1	0	0.02
470	4/26/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	miller	m.r	4 BEDROOM	414 Negative	1	1	0	0.02
471	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
472	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1.04	1	0	0.02
473	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
474	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1.28	1	0	0.02
475	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1	1	0	0.02
476	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1.49	1	0.02	0.08
477	4/26/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	miller	m.r	4 BATHROOM	414 Negative	1.31	1	0.01	0.05
478	4/26/13	mg/cm ²	WALL	PLASTER	A	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
479	4/26/13	mg/cm ²	WALL	PLASTER	B	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
480	4/26/13	mg/cm ²	WALL	PLASTER	C	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
481	4/26/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
482	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
483	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
484	4/26/13	mg/cm ²	WINDOW s	WOOD	D	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
485	4/26/13	mg/cm ²	WINDOW fr	WOOD	D	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
486	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.03
487	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	miller	m.r	5 LIVING ROOM	502 Negative	1	1	0	0.02
488	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
489	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
490	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
491	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
492	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
493	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
494	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
495	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
496	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
497	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
498	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
499	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1.35	1	0	0.02
500	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
501	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02
502	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1.6	1	0	0.02
503	4/26/13	mg/cm ²	WINDOW s	WOOD	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	1	1	0	0.02

504	4/26/13	mg/cm ²	WINDOW fr	WOOD	D	INTACT	WHITE	miller	m.r	5 KITCHEN	502 Negative	2.83	1	0.01	0.02
505	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	5 BATHROOM	502 Negative	1	1	0	0.02
506	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	5 BATHROOM	502 Negative	1	1	0	0.02
507	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	5 BATHROOM	502 Negative	1	1	0	0.02
508	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	5 BATHROOM	502 Negative	1	1	0	0.02
509	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BATHROOM	502 Negative	2.4	1	0.01	0.03
510	4/26/13	mg/cm ²	DOOR	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BATHROOM	502 Negative	1	1	0	0.02
511	4/26/13	mg/cm ²	DOOR J	DRYWALL	D	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	3.68	1	0.01	0.04
512	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1	1	0	0.02
513	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	6.02	1	0.02	0.07
514	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1	1	0	0.02
515	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1	1	0	0.02
516	4/26/13	mg/cm ²	CEILING	WOOD	D	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1.24	1	0.01	0.02
517	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1	1	0	0.02
518	4/26/13	mg/cm ²	WINDOW f	WOOD	D	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	7.18	1	0.02	0.09
519	4/26/13	mg/cm ²	WINDOW s	WOOD	D	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1	1	0	0.02
520	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millers	m.r	5 LIVING ROOM	509 Negative	1	1	0	0.02
521	4/26/13	mg/cm ²	DOOR t	WOOD	A	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
522	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
523	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
524	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
525	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
526	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
527	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
528	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BEDROOM	509 Negative	1	1	0	0.02
529	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
530	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
531	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
532	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
533	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
534	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
535	4/26/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	millers	m.r	5 BATHROOM	509 Negative	1	1	0	0.02
536	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
537	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1.52	1	0	0.02
538	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
539	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	2.31	1	0.01	0.04
540	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1.32	1	0.01	0.03
541	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
542	4/26/13	mg/cm ²	WINDOW f	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
543	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
544	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
545	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
546	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
547	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	606 Negative	1	1	0	0.02
548	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 KITCHEN	606 Null	1	1	0	0.02
549	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 KITCHEN	606 Negative	2.72	1	0.01	0.03
										6 KITCHEN	606 Negative	1	1	0	0.02
										6 KITCHEN	606 Negative	1	1	0	0.02
										6 KITCHEN	606 Negative	1	1	0	0.02

550	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	6 KITCHEN	606 Negative	1	1	0	0.02
551	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	millers	m.r	6 KITCHEN	606 Negative	1	1	0	0.02
552	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1	1	0	0.02
553	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1.1	1	0	0.02
554	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	10	1	0.5	0.5
555	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1	1	0	0.02
556	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1	1	0	0.02
557	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1.49	1	0.01	0.06
558	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1	1	0	0.02
559	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	millers	m.r	6 BEDROOM	606 Negative	1.63	1	0	0.02
560	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	1	1	0	0.02
561	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	1	1	0	0.02
562	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	1.44	1	0	0.02
563	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	1.16	1	0	0.02
564	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	1.04	1	0	0.02
565	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	2.33	1	0.02	0.1
566	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millers	m.r	6 BATHROOM	606 Negative	1	1	0	0.03
567	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1	1	0	0.02
568	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	603 Negative	1.1	1	0	0.02
569	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 LIVING ROOM	603 Negative	1.4	1	0	0.02
570	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 LIVING ROOM	603 Negative	1	1	0	0.02
571	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 LIVING ROOM	603 Negative	1	1	0	0.02
572	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 LIVING ROOM	603 Negative	1	1	0	0.02
573	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millers	m.r	6 LIVING ROOM	603 Negative	1	1	0	0.02
574	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1	1	0	0.02
575	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1	1	0	0.02
576	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1	1	0	0.02
577	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1	1	0	0.02
578	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1	1	0	0.02
579	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1.57	1	0	0.02
580	4/26/13	mg/cm ²	WINDOW	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	2.04	1	0.01	0.03
581	4/26/13	mg/cm ²	WINDOW	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BEDROOM	603 Negative	1	1	0	0.02
582	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1	1	0	0.02
583	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1	1	0	0.02
584	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1	1	0	0.02
585	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1	1	0	0.02
586	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1.98	1	0.01	0.03
587	4/26/13	mg/cm ²	DOOR	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	2.08	1	0.09	0.72
588	4/26/13	mg/cm ²	DOOR	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1.11	1	0.01	0.04
589	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 BATHROOM	603 Negative	1.29	1	0.01	0.03
590	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millers	m.r	6 KITCHEN	603 Negative	1	1	0	0.02
591	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millers	m.r	6 KITCHEN	603 Negative	1	1	0	0.02
592	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millers	m.r	6 KITCHEN	603 Negative	1	1	0	0.02
593	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millers	m.r	6 KITCHEN	603 Negative	1	1	0	0.02
594	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	millers	m.r	6 KITCHEN	603 Negative	1	1	0	0.02
595	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millers	m.r	6 KITCHEN	603 Negative	1	1	0	0.02

596	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	6 KITCHEN	603 Negative	1	1	0	0.02
597	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
598	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
599	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
600	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
601	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1.39	1	0	0.02
602	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
603	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
604	4/26/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
605	4/26/13	mg/cm ²	WINDOW fr	WOOD	C	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
606	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	4 LIVING ROOM	403 Negative	1	1	0	0.02
607	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	4 KITCHEN	403 Negative	1	1	0	0.02
608	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 KITCHEN	403 Negative	1	1	0	0.02
609	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 KITCHEN	403 Negative	1.92	1	0.01	0.03
610	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 KITCHEN	403 Negative	1	1	0	0.02
611	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 KITCHEN	403 Negative	1	1	0	0.02
612	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	4 KITCHEN	403 Negative	1.66	1	0.05	0.07
613	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
614	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
615	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
616	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
617	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
618	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
619	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1.57	1	0.01	0.03
620	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BEDROOM	403 Negative	1	1	0	0.02
621	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.02
622	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.02
623	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.02
624	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.02
625	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.02
626	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.03
627	4/26/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	miller	m.r	4 BATHROOM	403 Negative	1	1	0	0.03
628	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
629	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
630	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
631	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
632	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
633	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1.02	1	0	0.02
634	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1.04	1	0	0.02
635	4/26/13	mg/cm ²	WINDOW f	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
636	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
637	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1.14	1	0	0.02
638	4/26/13	mg/cm ²	WALL	PLASTER	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
639	4/26/13	mg/cm ²	WALL	PLASTER	B	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
640	4/26/13	mg/cm ²	WALL	PLASTER	C	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
641	4/26/13	mg/cm ²	WALL	PLASTER	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02

642	4/26/13	mg/cm ²	CEILING	PLASTER	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	2.47	1	0.01	0.05
643	4/26/13	mg/cm ²	CEILING	PLASTER	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1.02	1	0	0.02
644	4/26/13	mg/cm ²	BASEBOARD	PLASTER	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
645	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	2.38	1	0.02	0.11
646	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	2.01	1	0.02	0.08
647	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
648	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
649	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1.54	1	0.02	0.08
650	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
651	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
652	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
653	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	1	1	0	0.02
654	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	6.16	1	0.02	0.11
655	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	611 Negative	5.46	1	0.03	0.2
656	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1.32	1	0	0.02
657	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
658	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	2.2	1	0.01	0.03
659	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	3.25	1	0.02	0.06
660	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0	0.02
661	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1	1	0.01	0.03
662	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	611 Negative	1.12	1	0.01	0.04
663	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
664	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
665	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
666	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	2	1	0.01	0.05
667	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
668	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
669	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
670	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
671	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
672	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	616 Negative	1	1	0	0.02
673	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 KITCHEN	616 Negative	1	1	0	0.02
674	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 KITCHEN	616 Negative	1	1	0	0.02
675	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 KITCHEN	616 Negative	1	1	0	0.02
676	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 KITCHEN	616 Negative	1	1	0	0.02
677	4/26/13	mg/cm ²	BASEBOARD	WOOD	D	INTACT	WHITE	miller	m.r	6 KITCHEN	616 Negative	2.14	1	0.01	0.04
678	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1	1	0	0.02
679	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1	1	0	0.02
680	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1.68	1	0	0.02
681	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1.12	1	0	0.02
682	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1	1	0	0.02
683	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Null	1	1	0	0.02
684	4/26/13	mg/cm ²	WINDOW f	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1	1	0	0.02
685	4/26/13	mg/cm ²	WINDOW s	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BEDROOM	616 Negative	1	1	0	0.02
686	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	1	1	0	0.02
687	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	2.55	1	0.01	0.04

688	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	1	1	0	0.02
689	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	1	1	0	0.02
690	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	1	1	0	0.02
691	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	2.38	1	0.01	0.05
692	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	2.42	1	0.03	0.13
693	4/26/13	mg/cm ²	DOOR j	WOOD	A	INTACT	WHITE	miller	m.r	6 BATHROOM	616 Negative	2.98	1	0.03	0.15
694	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1	1	0	0.02
695	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1.8	1	0	0.02
696	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	10	1	0.3	0.5
697	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	2.72	1	0.01	0.03
698	4/26/13	mg/cm ²	CEILING	CONCRETE	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1.42	1	0.01	0.03
699	4/26/13	mg/cm ²	CEILING	CONCRETE	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1	1	0	0.02
700	4/26/13	mg/cm ²	CEILING	CONCRETE	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1	1	0	0.02
701	4/26/13	mg/cm ²	BASEBOARD	CONCRETE	D	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1.36	1	0.03	0.04
702	4/26/13	mg/cm ²	WINDOW s	WOOD	C	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1	1	0	0.02
703	4/26/13	mg/cm ²	WINDOW f	WOOD	C	INTACT	WHITE	miller	m.r	6 LIVING ROOM	617 Negative	1	1	0	0.02
704	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1	1	0	0.02
705	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1	1	0	0.02
706	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1	1	0	0.02
707	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1	1	0	0.02
708	4/26/13	mg/cm ²	CEILING	CONCRETE	A	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1.04	1	0	0.02
709	4/26/13	mg/cm ²	BASEBOARD	CONCRETE	A	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1.35	1	0	0.02
710	4/26/13	mg/cm ²	WALL	CONCRETE	A	INTACT	WHITE	miller	m.r	6 KITCHEN	617 Negative	1	1	0	0.02
711	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
712	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
713	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
714	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
715	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
716	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
717	4/26/13	mg/cm ²	WINDOW	WOOD	D	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
718	4/26/13	mg/cm ²	WALL	WOOD	D	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	2.42	1	0.4	0.5
719	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BEDROOM	617 Negative	1	1	0	0.02
720	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	4.25	1	0.01	0.05
721	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	2.22	1	0.02	0.08
722	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	1	1	0	0.02
723	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	1	1	0	0.02
724	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	2.45	1	0.03	0.16
725	4/26/13	mg/cm ²	DOOR j	WOOD	C	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	1	1	0.01	0.03
726	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	1	1	0	0.02
727	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	6 BATHROOM	617 Negative	1	1	0	0.02
728	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	7 LIVING ROOM	703 Negative	1.24	1	0	0.02
729	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	7 LIVING ROOM	703 Negative	1	1	0	0.02
730	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	miller	m.r	7 LIVING ROOM	703 Negative	1	1	0	0.02
731	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	miller	m.r	7 LIVING ROOM	703 Negative	1.61	1	0.02	0.04
732	4/26/13	mg/cm ²	WINDOW s	WOOD	A	INTACT	WHITE	miller	m.r	7 LIVING ROOM	703 Negative	1	1	0	0.02
733	4/26/13	mg/cm ²	WINDOW f	WOOD	A	INTACT	WHITE	miller	m.r	7 LIVING ROOM	703 Negative	1	1	0	0.02

734	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	milller	m.r	7 LIVING ROOM	703 Negative	1	1	0	0.03
735	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	milller	m.r	7 LIVING ROOM	703 Negative	1	1	0	0.02
736	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	7 KITCHEN	703 Negative	1	1	0	0.02
737	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	7 KITCHEN	703 Negative	1	1	0	0.02
738	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	7 KITCHEN	703 Negative	1	1	0	0.02
739	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 KITCHEN	703 Negative	1	1	0	0.02
740	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	milller	m.r	7 KITCHEN	703 Negative	1.07	1	0.01	0.02
741	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1	1	0	0.02
742	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1	1	0	0.02
743	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1	1	0	0.02
744	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	3.16	1	0.02	0.09
745	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1.42	1	0.01	0.03
746	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1.12	1	0	0.02
747	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1.45	1	0.01	0.06
748	4/26/13	mg/cm ²	WINDOW f	DRYWALL	A	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1.41	1	0.01	0.06
749	4/26/13	mg/cm ²	DOOR	WOOD	B	INTACT	WHITE	milller	m.r	7 BEDROOM	703 Negative	1	1	0.01	0.04
750	4/26/13	mg/cm ²	DOOR J	WOOD	B	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	2.3	1	0.02	0.1
751	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	1	1	0	0.02
752	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	1.29	1	0.01	0.02
753	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	1	1	0	0.02
754	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	1	1	0	0.02
755	4/26/13	mg/cm ²	DOOR	DRYWALL	C	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	2.12	1	0.02	0.09
756	4/26/13	mg/cm ²	DOOR J	DRYWALL	C	INTACT	WHITE	milller	m.r	7 BATHROOM	703 Negative	1	1	0.01	0.04
757	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1	1	0	0.02
758	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1.55	1	0.01	0.03
759	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1	1	0	0.02
760	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1	1	0	0.02
761	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	4.29	1	0.01	0.06
762	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1.18	1	0	0.04
763	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1	1	0	0.02
764	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	7.33	1	0.04	0.27
765	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	milller	m.r	7 LIVING ROOM	704 Negative	1	1	0	0.02
766	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	7 KITCHEN	704 Negative	1	1	0	0.02
767	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	7 KITCHEN	704 Negative	3.05	1	0.02	0.07
768	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	7 KITCHEN	704 Negative	1.01	1	0	0.02
769	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 KITCHEN	704 Negative	1.24	1	0.01	0.02
770	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	milller	m.r	7 KITCHEN	704 Negative	1.89	1	0.01	0.02
771	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	milller	m.r	7 KITCHEN	704 Negative	1.84	1	0.02	0.04
772	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	1	1	0	0.02
773	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	1	1	0	0.02
774	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	1	1	0	0.02
775	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	5.52	1	0.02	0.1
776	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	1	1	0	0.02
777	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	1	1	0	0.02
778	4/26/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	3.94	1	0.05	0.23
779	4/26/13	mg/cm ²	DOOR	WOOD	B	INTACT	WHITE	milller	m.r	7 BEDROOM	704 Negative	1	1	0	0.02

780	4/26/13	mg/cm ²	DOOR J	WOOD	B	INTACT	WHITE	millier	m.r	7 BEDROOM	704 Negative	1.57	1	0.01	0.07
781	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	1	1	0	0.02
782	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	1	1	0	0.02
783	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	1	1	0	0.02
784	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	2.67	1	0.01	0.06
785	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	1	1	0	0.02
786	4/26/13	mg/cm ²	DOOR	WOOD	C	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	1	1	0	0.02
787	4/26/13	mg/cm ²	DOOR J	WOOD	C	INTACT	WHITE	millier	m.r	7 BATHROOM	704 Negative	3.62	1	0.04	0.19
788	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
789	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
790	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
791	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1.12	1	0	0.02
792	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
793	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
794	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1.11	1	0	0.02
795	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
796	4/26/13	mg/cm ²	WINDOW s	DRYWALL	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1.11	1	0	0.02
797	4/26/13	mg/cm ²	WINDOW f	DRYWALL	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
798	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	5.71	1	0.02	0.08
799	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
800	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	7 LIVING ROOM	714 Negative	1	1	0	0.02
801	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	7 KITCHEN	714 Negative	1	1	0	0.02
802	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	7 KITCHEN	714 Negative	1	1	0	0.02
803	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 KITCHEN	714 Negative	2.72	1	0.01	0.04
804	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	7 KITCHEN	714 Negative	1.77	1	0.01	0.03
805	4/26/13	mg/cm ²	BASEBOARD	DRYWALL	D	INTACT	WHITE	millier	m.r	7 KITCHEN	714 Negative	1	1	0	0.02
806	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1.63	1	0.02	0.05
807	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1	1	0	0.02
808	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	4.29	1	0.02	0.09
809	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	3.26	1	0.01	0.04
810	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1	1	0	0.02
811	4/26/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1	1	0	0.02
812	4/26/13	mg/cm ²	WINDOW s	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1	1	0	0.02
813	4/26/13	mg/cm ²	WINDOW f	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	3.44	1	0.02	0.1
814	4/26/13	mg/cm ²	DOOR	WOOD	B	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1.33	1	0.01	0.03
815	4/26/13	mg/cm ²	DOOR t	WOOD	B	INTACT	WHITE	millier	m.r	7 BEDROOM	714 Negative	1	1	0	0.03
816	4/26/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	1	1	0	0.02
817	4/26/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	1	1	0	0.02
818	4/26/13	mg/cm ²	WALL	DRYWALL	C	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	2.87	1	0.04	0.21
819	4/26/13	mg/cm ²	WALL	DRYWALL	D	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	1.99	1	0.01	0.03
820	4/26/13	mg/cm ²	CEILING	DRYWALL	A	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	1.18	1	0	0.02
821	4/26/13	mg/cm ²	DOOR	WOOD	A	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	4.02	1	0.04	0.22
822	4/26/13	mg/cm ²	DOOR J	WOOD	A	INTACT	WHITE	millier	m.r	7 BATHROOM	714 Negative	1	1	0	0.03
823	4/26/13	mg/cm ²	cal	WOOD	A	INTACT	WHITE	millier	m.r	7 BATHROOM	Positive	1.09	1	1.1	0.1
824	4/26/13	mg/cm ²	cal	WOOD	A	INTACT	WHITE	millier	m.r	7 BATHROOM	Positive	1.09	1	1	0.1
825	4/26/13	mg/cm ²	cal	WOOD	A	INTACT	WHITE	millier	m.r	7 BATHROOM	Positive	1.07	1	1.1	0.1

872	4/29/13	mg/cm ²	nd st	METAL	D	INTACT	WHITE	milller	m.r	7 east str	Negative	2.67	1	0.22	0.26
873	4/29/13	mg/cm ²	nd st	METAL	D	INTACT	WHITE	milller	m.r	7 east str	Negative	1.19	1	0.11	0.16
874	4/29/13	mg/cm ²	DOOR	METAL	B	INTACT	WHITE	milller	m.r	7 east str	Negative	3.06	1	0.03	0.11
875	4/29/13	mg/cm ²	DOOR F	METAL	B	INTACT	WHITE	milller	m.r	7 east str	Negative	4.3	1	0.26	0.37
876	4/29/13	mg/cm ²	WALL	CONCRETE	A	INTACT	WHITE	milller	m.r	7 west st	Negative	3.6	1	0.01	0.03
877	4/29/13	mg/cm ²	WALL	CONCRETE	B	INTACT	WHITE	milller	m.r	7 west st	Negative	3.58	1	0.01	0.04
878	4/29/13	mg/cm ²	WALL	CONCRETE	C	INTACT	WHITE	milller	m.r	7 west st	Negative	1	1	0	0.02
879	4/29/13	mg/cm ²	WALL	CONCRETE	D	INTACT	WHITE	milller	m.r	7 west st	Negative	1.33	1	0	0.02
880	4/29/13	mg/cm ²	WALL	DRYWALL	D	INTACT	BLUE	milller	m.r	2 laundry	Negative	1	1	0	0.02
881	4/29/13	mg/cm ²	WALL	DRYWALL	D	INTACT	BLUE	milller	m.r	2 laundry	Negative	1	1	0	0.02
882	4/29/13	mg/cm ²	WALL	DRYWALL	B	INTACT	BEIGE	milller	m.r	2 laundry	Negative	1	1	0	0.02
883	4/29/13	mg/cm ²	WALL	DRYWALL	C	INTACT	BEIGE	milller	m.r	2 laundry	Negative	1	1	0	0.02
884	4/29/13	mg/cm ²	WALL	DRYWALL	D	INTACT	BEIGE	milller	m.r	2 laundry	Negative	2.21	1	0.01	0.06
885	4/29/13	mg/cm ²	CEILING	CONCRETE	A	INTACT	WHITE	milller	m.r	2 laundry	Negative	1.89	1	0	0.02
886	4/29/13	mg/cm ²	BASEBOARD	WOOD	A	INTACT	BROWN	milller	m.r	2 laundry	Negative	1.54	1	0	0.02
887	4/29/13	mg/cm ²	WINDOW F	WOOD	A	INTACT	BLUE	milller	m.r	2 laundry	Negative	2.65	1	0.01	0.02
888	4/29/13	mg/cm ²	WINDOW S	WOOD	A	INTACT	BLUE	milller	m.r	2 laundry	Negative	1	1	0	0.03
889	4/29/13	mg/cm ²	DOOR	WOOD	C	INTACT	BLUE	milller	m.r	2 laundry	Negative	1	1	0	0.02
890	4/29/13	mg/cm ²	DOOR T	WOOD	C	INTACT	BLUE	milller	m.r	2 laundry	Negative	1	1	0	0.02
891	4/29/13	mg/cm ²	WALL	CONCRETE	A	INTACT	WHITE	milller	m.r	1 east hall	Negative	1	1	0	0.02
892	4/29/13	mg/cm ²	WALL	CONCRETE	B	INTACT	WHITE	milller	m.r	1 east hall	Negative	1	1	0	0.02
893	4/29/13	mg/cm ²	WALL	CONCRETE	C	INTACT	WHITE	milller	m.r	1 east hall	Negative	1	1	0	0.02
894	4/29/13	mg/cm ²	WALL	CONCRETE	D	INTACT	WHITE	milller	m.r	1 east hall	Negative	1	1	0	0.02
895	4/29/13	mg/cm ²	CEILING	CONCRETE	A	INTACT	WHITE	milller	m.r	1 east hall	Negative	1.48	1	0	0.02
896	4/29/13	mg/cm ²	WALL	CONCRETE	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	2.66	1	0.01	0.02
897	4/29/13	mg/cm ²	WALL	CONCRETE	B	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
898	4/29/13	mg/cm ²	WALL	CONCRETE	B	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
899	4/29/13	mg/cm ²	WALL	CONCRETE	C	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1.46	1	0	0.02
900	4/29/13	mg/cm ²	WALL	CONCRETE	D	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
901	4/29/13	mg/cm ²	CEILING	CONCRETE	D	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
902	4/29/13	mg/cm ²	DOOR garage	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
903	4/29/13	mg/cm ²	DOOR garage	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
904	4/29/13	mg/cm ²	DOOR garage	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.04
905	4/29/13	mg/cm ²	DOOR garage	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
906	4/29/13	mg/cm ²	DOOR garage TRA	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1.08	1	0	0.02
907	4/29/13	mg/cm ²	DOOR garage TRA	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.03
908	4/29/13	mg/cm ²	DOOR garage TRA	METAL	A	INTACT	BEIGE	milller	m.r	1 main garage	Negative	1	1	0	0.02
909	4/29/13	mg/cm ²	WALL	CONCRETE	A	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1.05	1	0	0.02
910	4/29/13	mg/cm ²	WALL	CONCRETE	B	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1	1	0	0.02
911	4/29/13	mg/cm ²	WALL	CONCRETE	C	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1	1	0	0.02
912	4/29/13	mg/cm ²	WALL	CONCRETE	D	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1	1	0	0.02
913	4/29/13	mg/cm ²	CEILING	DRYWALL	D	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1	1	0	0.02
914	4/29/13	mg/cm ²	DOOR	METAL	D	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1	1	0	0.02
915	4/29/13	mg/cm ²	DOOR T	METAL	D	INTACT	BEIGE	milller	m.r	1 brk room cl	Negative	1	1	0	0.02
916	4/29/13	mg/cm ²	WALL	DRYWALL	A	INTACT	WHITE	milller	m.r	1 brk room	Negative	2.07	1	0	0.02
917	4/29/13	mg/cm ²	WALL	DRYWALL	B	INTACT	WHITE	milller	m.r	1 brk room	Negative	1	1	0	0.02

918	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	1 brk room	Negative	1	1	0	0.02
919	4/29/13	mg / cm ^2	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	1 brk room	Negative	1	1	0	0.02
920	4/29/13	mg / cm ^2	CEILING	CONCRETE	A	INTACT	WHITE	miller	m.r	1 brk room	Negative	1	1	0	0.02
921	4/29/13	mg / cm ^2	BASEBOARD	WOOD	A	INTACT	WHITE	miller	m.r	1 brk room	Negative	1	1	0	0.02
922	4/29/13	mg / cm ^2	DOOR	METAL	A	INTACT	BLUE	miller	m.r	1 brk room	Negative	1	1	0	0.02
923	4/29/13	mg / cm ^2	DOOR	METAL	A	INTACT	BLUE	miller	m.r	1 brk room	Negative	1	1	0	0.02
924	4/29/13	mg / cm ^2	DOOR T	METAL	A	INTACT	BLUE	miller	m.r	1 brk room	Negative	1	1	0	0.03
925	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	1	1	0	0.02
926	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	3.88	1	0.01	0.07
927	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	1	1	0	0.02
928	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	10	1	-0.31	1.27
929	4/29/13	mg / cm ^2	WALL	DRYWALL	D	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	1	1	0	0.02
930	4/29/13	mg / cm ^2	DOOR	METAL	B	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	1	1	0	0.02
931	4/29/13	mg / cm ^2	DOOR T	METAL	B	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	3.14	1	0.01	0.04
932	4/29/13	mg / cm ^2	DOOR T	METAL	B	INTACT	BEIGE	miller	m.r	1 tool cl	Negative	1	1	0	0.02
933	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1	1	0	0.02
934	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1	1	0	0.02
935	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1	1	0	0.02
936	4/29/13	mg / cm ^2	WALL	DRYWALL	D	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1	1	0	0.02
937	4/29/13	mg / cm ^2	CEILING	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1.05	1	0	0.02
938	4/29/13	mg / cm ^2	DOOR	METAL	B	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1.48	1	0	0.02
939	4/29/13	mg / cm ^2	DOOR	METAL	B	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1	1	0	0.02
940	4/29/13	mg / cm ^2	DOOR T	METAL	B	INTACT	BEIGE	miller	m.r	1 storage cl	Negative	1	1	0	0.02
941	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
942	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
943	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
944	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
945	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
946	4/29/13	mg / cm ^2	WALL	DRYWALL	D	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
947	4/29/13	mg / cm ^2	CEILING	CONCRETE	A	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
948	4/29/13	mg / cm ^2	DOOR	METAL	D	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	1	1	0	0.02
949	4/29/13	mg / cm ^2	DOOR T	METAL	D	INTACT	BEIGE	miller	m.r	1 main wrk sp	Negative	3.54	1	0.01	0.1
950	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	BEIGE	miller	m.r	1 res off	Negative	1	1	0	0.02
951	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	BEIGE	miller	m.r	1 res off	Negative	1	1	0	0.02
952	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	1 office 1	Negative	1	1	0	0.02
953	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	1 office 1	Negative	1	1	0	0.02
954	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	1 office 1	Negative	1	1	0	0.03
955	4/29/13	mg / cm ^2	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	1 office 1	Negative	1	1	0	0.02
956	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	1 office 2	Negative	1	1	0	0.02
957	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	1 office 2	Negative	10	1	-0.61	1.42
958	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	1 office 2	Null	1.15	1	0	0.05
959	4/29/13	mg / cm ^2	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	1 office 2	Negative	1	1	0	0.02
960	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	1 office 3	Negative	1	1	0	0.02
961	4/29/13	mg / cm ^2	WALL	DRYWALL	B	INTACT	WHITE	miller	m.r	1 office 3	Negative	1	1	0	0.02
962	4/29/13	mg / cm ^2	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	1 office 3	Negative	1	1	0	0.02
963	4/29/13	mg / cm ^2	WALL	DRYWALL	A	INTACT	WHITE	miller	m.r	1 office 4	Negative	1	1	0.04	0.09

1010	4/29/13	mg/cm^2	WALL	DRYWALL	C	INTACT	WHITE	miller	m.r	1 office hall 3	Negative	1.1	1	0	0.02
1011	4/29/13	mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	1 office hall 3	Negative	1	1	0	0.02
1012	4/29/13	mg/cm^2	WALL	DRYWALL	D	INTACT	WHITE	miller	m.r	1 office hall 3	Negative	1	1	0	0.02
1013	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1014	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1.79	1	0	0.02
1015	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	2.35	1	-0.21	1.14
1016	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1017	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1018	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1019	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1020	4/29/13	mg/cm^2	PILLAR	CONCRETE	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	5.77	1	0.03	0.06
1021	4/29/13	mg/cm^2	DOOR	ain man doo	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1022	4/29/13	mg/cm^2	DOOR	ain man doo	D	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1023	4/29/13	mg/cm^2	DOOR	gar 1	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0.01	0.05
1024	4/29/13	mg/cm^2	DOOR	gar 2	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.03
1025	4/29/13	mg/cm^2	DOOR	gar 3	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.03
1026	4/29/13	mg/cm^2	DOOR	gar jm 1	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1027	4/29/13	mg/cm^2	DOOR	gar jm 2	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1028	4/29/13	mg/cm^2	DOOR	gar jm 3	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1029	4/29/13	mg/cm^2	COLUMN	WOOD	A	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1030	4/29/13	mg/cm^2	COLUMN	WOOD	A	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1031	4/29/13	mg/cm^2	COLUMN	WOOD	A	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1032	4/29/13	mg/cm^2	COLUMN	CONCRETE	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1033	4/29/13	mg/cm^2	DOOR	gar sm	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1034	4/29/13	mg/cm^2	DOOR	gar sm	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1035	4/29/13	mg/cm^2	DOOR	DOOR	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1036	4/29/13	mg/cm^2	UNDER BLACONY	METAL	A	INTACT	WHITE	miller	m.r	1 exterior	Negative	2.05	1	0.02	0.02
1037	4/29/13	mg/cm^2	DOOR	METAL	A	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1038	4/29/13	mg/cm^2	PIPES	METAL	A	INTACT	YELLOW	miller	m.r	1 exterior	Negative	1.18	1	0.07	0.09
1039	4/29/13	mg/cm^2	DOOR	METAL	C	INTACT	BEIGE	miller	m.r	1 exterior	Negative	3.47	1	0.11	0.22
1040	4/29/13	mg/cm^2	BOARD	WOOD	C	INTACT	BROWN	miller	m.r	1 exterior	Negative	1	1	0	0.02
1041	4/29/13	mg/cm^2	WALL	CONCRETE	C	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1042	4/29/13	mg/cm^2	WALL	CONCRETE	C	INTACT	BEIGE	miller	m.r	1 exterior	Negative	1	1	0	0.02
1043	4/29/13	mg/cm^2	cal								Positive	1.18	1	1.2	0.2
1044	4/29/13	mg/cm^2	cal								Positive	1.13	1	1.1	0.1
1045	4/29/13	mg/cm^2	cal								Positive	1.07	1	1	0.1
1046	4/29/13	mg/cm^2	cal								Positive	1.15	1	1.2	0.1

APPENDIX D

PAINT CHIP LABORATORY RESULTS



**AMERICAN
ENVIRONMENTAL
CONSULTANTS, L.L.C.**

ERG
727 Miller Ave.
Ann Arbor, MI
April 25, 26 and 29 of 2013
Project Number: 1459-13005

NO PAINT CHIP SAMPLES TAKEN



**AMERICAN
ENVIRONMENTAL
CONSULTANTS, L.L.C.**

ERG
727 Miller Ave.
Ann Arbor, MI
April 25, 26 and 29 of 2013
Project Number: 1459-13005

APPENDIX E

OTHER SAMPLE LABORATORY RESULTS

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082Client : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232Attn : Jeff Fox
Phone : 313-491-2600Email : jfox@aecmi.net
Fax : 313-491-2601AAT Project : 152864
Sampling Date : 04/25/2013
Date Received : 05/09/2013
Date Analyzed : 05/13/2013
Date Reported : 05/13/2013
Analyst : Ralph Horvat

Project Location : 727 MILLER AVE. ANN ARBOR MI APT. 108

Client Project : 727 MILLER AVE. ANN ARBOR MI APT. 108

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1530284	1	RM K F	12	12	1.00	<10.00
1530285	2	RM LR F	12	12	1.00	<10.00
1530286	3	RM LR WS	4	24	0.67	<15.00
1530287	4	RM BR1 F	12	12	1.00	18.38
1530288	5	RM BR1 WS	4	24	0.67	<15.00
1530289	6	RM BR2 F	12	12	1.00	<10.00
1530290	7	RM BR2 WT	4	24	0.67	<15.00
1530291	8	RM BATH F	12	12	1.00	<10.00
1530292	9	RM HALL F	12	12	1.00	<10.00
1530293	10	RM LR WT	4	24	0.67	<15.00



Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:02AM

AAT Project: 152864



12950 Haggerty Road
Belleville, MI 48111
Ph:(734) 699-labs; Fax:(734) 699-8407

To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

AAT Project : 152864
Client Project : 727 MILLER AVE. ANN ARBOR
Date Reported : 05/13/2013

Attn : Jeff Fox
Email : jfox@aecmi.net
Phone : 313-491-2600

Project Location : 727 MILLER AVE. ANN ARBOR MI APT. 108

Sample	Client Code	Analysis Requested	Completed
1530284	1	Dust Wipe	05/13/2013
1530285	2	Dust Wipe	05/13/2013
1530286	3	Dust Wipe	05/13/2013
1530287	4	Dust Wipe	05/13/2013
1530288	5	Dust Wipe	05/13/2013
1530289	6	Dust Wipe	05/13/2013
1530290	7	Dust Wipe	05/13/2013
1530291	8	Dust Wipe	05/13/2013
1530292	9	Dust Wipe	05/13/2013
1530293	10	Dust Wipe	05/13/2013

Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:02AM

AAT Project: 152864





12950 Haggerty Road
 Belleville, MI 48111
 Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
 Phone : 313-491-2600

Email : jfox@aecmi.net
 Fax : 313-491-2601

AAT Project : 152811
 Sampling Date : 04/25/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/13/2013
 Date Reported : 05/13/2013
 Analyst : Brian Napier

Project Location : 727 MILLER AVE APT 114

Client Project : 727 MILLER AVE APT 114

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft2 *
1529720	1	K F	12	12	1.00	<10.00
1529721	2	LR F	12	12	1.00	<10.00
1529722	3	LR WS	4	24	0.67	18.20
1529723	4	LR WT	4	24	0.67	<15.00
1529724	5	BR F	12	12	1.00	<10.00
1529725	6	BR WS	4	24	0.67	18.12
1529726	7	BR WT	4	24	0.67	20.18
1529727	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft2 (Floors Carpeted/uncarpeted), 250ug/ft2 (Window Sill/Stoops), 400 ug/ft2 (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 12:57PM

AAT Project: 152811

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
 Phone : 313-491-2600

Project Location : 727 MILLER AVE APT 114

AAT Project : 152811
 Client Project : 727 MILLER AVE APT 114
 Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529720	1	Dust Wipe	05/13/2013
1529721	2	Dust Wipe	05/13/2013
1529722	3	Dust Wipe	05/13/2013
1529723	4	Dust Wipe	05/13/2013
1529724	5	Dust Wipe	05/13/2013
1529725	6	Dust Wipe	05/13/2013
1529726	7	Dust Wipe	05/13/2013
1529727	8	Dust Wipe	05/13/2013



Reviewed By Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 12:57PM

AAT Project: 152811





12950 Haggerty Road
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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
 Phone : 313-491-2600

Email : jfox@aecmi.net
 Fax : 313-491-2601

AAT Project : 152802
 Sampling Date : 04/25/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 202

Client Project : 727 MILLER AVE APT 202

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529648	1	K F	12	12	1.00	<10.00
1529649	2	LR F	12	12	1.00	<10.00
1529650	3	LR WS	4	24	0.67	<15.00
1529651	4	LR WT	4	24	0.67	26.15
1529652	5	BR F	12	12	1.00	<10.00
1529653	6	BR WS	4	24	0.67	<15.00
1529654	7	BR WT	4	24	0.67	94.39
1529655	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/r2 (Floors Carpeted/uncarpeted), 250ug/r2 (Window Sill/Stools), 400 ug/ft2 (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:37AM

AAT Project: 152802



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Ph:(734) 699-labs; Fax:(734) 699-8407

To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152802
Client Project : 727 MILLER AVE APT 202
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 202

Sample	Client Code	Analysis Requested	Completed
1529648	1	Dust Wipe	05/10/2013
1529649	2	Dust Wipe	05/10/2013
1529650	3	Dust Wipe	05/10/2013
1529651	4	Dust Wipe	05/10/2013
1529652	5	Dust Wipe	05/10/2013
1529653	6	Dust Wipe	05/10/2013
1529654	7	Dust Wipe	05/10/2013
1529655	8	Dust Wipe	05/10/2013

Reviewed By Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:37AM

AAT Project: 152802



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

 Attn : Jeff Fox
 Phone : 313-491-2600

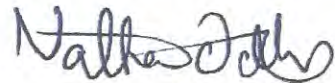
 Email : jfox@aecmi.net
 Fax : 313-491-2601

 AAT Project : 152805
 Sampling Date : 04/25/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 205

Client Project : 727 MILLER AVE APT 205

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529672	1	K F	12	12	1.00	<10.00
1529673	2	LR F	12	12	1.00	<10.00
1529674	3	LR WS	4	24	0.67	<15.00
1529675	4	LR WT	4	24	0.67	25.29
1529676	5	BR F	12	12	1.00	<10.00
1529677	6	BR WS	4	24	0.67	<15.00
1529678	7	BR WT	4	24	0.67	28.28
1529679	8	BATH F	12	12	1.00	<10.00



Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:52AM

AAT Project: 152805



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To : American Environmental Consultants, LLC
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Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152805
Client Project : 727 MILLER AVE APT 205
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 205

Sample	Client Code	Analysis Requested	Completed
1529672	1	Dust Wipe	05/10/2013
1529673	2	Dust Wipe	05/10/2013
1529674	3	Dust Wipe	05/10/2013
1529675	4	Dust Wipe	05/10/2013
1529676	5	Dust Wipe	05/10/2013
1529677	6	Dust Wipe	05/10/2013
1529678	7	Dust Wipe	05/10/2013
1529679	8	Dust Wipe	05/10/2013

Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:52AM

AAT Project: 152805



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

 Attn : Jeff Fox
 Phone : 313-491-2600

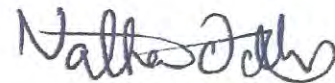
 Email : jfox@aecmi.net
 Fax : 313-491-2601

 AAT Project : 152790
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/10/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 209

Client Project : 727 MILLER AVE ANN ARBOR MI APT 209

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529552	1	K F	12	12	1.00	<10.00
1529553	2	LR F	12	12	1.00	<10.00
1529554	3	LR WS	4	24	0.67	<15.00
1529555	4	LR WT	4	24	0.67	<15.00
1529556	5	BR F	12	12	1.00	<10.00
1529557	6	BR WS	4	24	0.67	<15.00
1529558	7	BR WT	4	24	0.67	<15.00
1529559	8	BATH F	12	12	1.00	<10.00



Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP-Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 4:17PM

AAT Project: 152790



To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 209

AAT Project : 152790
Client Project : 727 MILLER AVE ANN ARBOR
Date Reported : 05/10/2013

Sample	Client Code	Analysis Requested	Completed
1529552	1	Dust Wipe	05/10/2013
1529553	2	Dust Wipe	05/10/2013
1529554	3	Dust Wipe	05/10/2013
1529555	4	Dust Wipe	05/10/2013
1529556	5	Dust Wipe	05/10/2013
1529557	6	Dust Wipe	05/10/2013
1529558	7	Dust Wipe	05/10/2013
1529559	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A They

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 4:17PM

AAT Project: 152790





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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox
Phone : 313-491-2600

Email : jfox@aecmi.net
Fax : 313-491-2601

AAT Project : 152806
Sampling Date : 04/25/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/13/2013
Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 210

Client Project : 727 MILLER AVE APT 210

Lab Sample ID	Client Code	Sample Description	Length (Inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft ² *
1529680	1	K F	12	12	1.00	<10.00
1529681	2	LR F	12	12	1.00	<10.00
1529682	3	LR WS	4	24	0.67	<15.00
1529683	4	LR WT	4	24	0.67	45.58
1529684	5	BR F	12	12	1.00	<10.00
1529685	6	BR WS	4	24	0.67	<15.00
1529686	7	BR WT	4	24	0.67	21.23
1529687	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:39AM

AAT Project: 152806

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

 Email : jfox@aecmi.net
 Phone : 313-491-2600

Project Location : 727 MILLER AVE APT 210

 AAT Project : 152806
 Client Project : 727 MILLER AVE APT 210
 Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529680	1	Dust Wipe	05/10/2013
1529681	2	Dust Wipe	05/10/2013
1529682	3	Dust Wipe	05/10/2013
1529683	4	Dust Wipe	05/10/2013
1529684	5	Dust Wipe	05/10/2013
1529685	6	Dust Wipe	05/10/2013
1529686	7	Dust Wipe	05/10/2013
1529687	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:39AM

AAT Project: 152806





12950 Haggerty Road
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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
 Phone : 313-491-2600

Email : jfox@aecmi.net
 Fax : 313-491-2601

AAT Project : 152796
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 212

Client Project : 727 MILLER AVE ANN ARBOR MI APT 212

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529600	1	K F	12	12	1.00	<10.00
1529601	2	LR F	12	12	1.00	<10.00
1529602	3	LR WS	4	24	0.67	<15.00
1529603	4	LR WT	4	24	0.67	25.27
1529604	5	BR F	12	12	1.00	<10.00
1529605	6	BR WS	4	24	0.67	<15.00
1529606	7	BR WT	4	24	0.67	25.91
1529607	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 9:38AM

AAT Project: 152796

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
 Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 212

AAT Project : 152796
 Client Project : 727 MILLER AVE ANN ARBOR
 Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529600	1	Dust Wipe	05/10/2013
1529601	2	Dust Wipe	05/10/2013
1529602	3	Dust Wipe	05/10/2013
1529603	4	Dust Wipe	05/10/2013
1529604	5	Dust Wipe	05/10/2013
1529605	6	Dust Wipe	05/10/2013
1529606	7	Dust Wipe	05/10/2013
1529607	8	Dust Wipe	05/10/2013



Reviewed By Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042



Date Printed: 05/13/2013 9:38AM

AAT Project: 152796

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

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 Phone : 313-491-2600

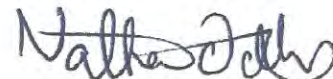
 Email : jfox@aecmi.net
 Fax : 313-491-2601

 AAT Project : 152794
 Sampling Date : 05/09/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/10/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 301

Client Project : 727 MILLER AVE ANN ARBOR MI APT 301

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529584	1	K F	12	12	1.00	<10.00
1529585	2	LR F	12	12	1.00	<10.00
1529586	3	LR WS	4	24	0.67	175.58
1529587	4	LR WT	4	24	0.67	33.49
1529588	5	BR F	12	12	1.00	<10.00
1529589	6	BR WS	4	24	0.67	<15.00
1529590	7	BR WT	4	24	0.67	100.95
1529591	8	BATH F	12	12	1.00	<10.00


 Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 4:15PM

AAT Project: 152794



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To : American Environmental Consultants, LLC
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Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152794
Client Project : 727 MILLER AVE ANN ARBOR
Date Reported : 05/10/2013

Project Location : 727 MILLER AVE ANN ARBOR MI APT 301

Sample	Client Code	Analysis Requested	Completed
1529584	1	Dust Wipe	05/10/2013
1529585	2	Dust Wipe	05/10/2013
1529586	3	Dust Wipe	05/10/2013
1529587	4	Dust Wipe	05/10/2013
1529588	5	Dust Wipe	05/10/2013
1529589	6	Dust Wipe	05/10/2013
1529590	7	Dust Wipe	05/10/2013
1529591	8	Dust Wipe	05/10/2013

Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 4:16PM

AAT Project: 152794



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

 Attn : Jeff Fox
 Phone : 313-491-2600

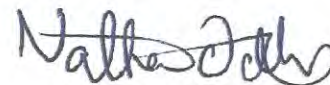
 Email : jfox@aecmi.net
 Fax : 313-491-2601

 AAT Project : 152804
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 304

Client Project : 727 MILLER AVE APT 304

Lab Sample ID	Client Code	Sample Description	Length (Inch)	Width (Inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529664	1	K F	12	12	1.00	<10.00
1529665	2	LR F	12	12	1.00	<10.00
1529666	3	LR WS	4	24	0.67	<15.00
1529667	4	LR WT	4	24	0.67	<15.00
1529668	5	BR F	12	12	1.00	<10.00
1529669	6	BR WS	4	24	0.67	<15.00
1529670	7	BR WT	4	24	0.67	26.28
1529671	8	BATH F	12	12	1.00	<10.00



Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 $\mu\text{g}/\text{sample}$) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 $\mu\text{g}/\text{ft}^2$ (Floors Carpeted/uncarpeted), 250 $\mu\text{g}/\text{ft}^2$ (Window Sill/Stools), 400 $\mu\text{g}/\text{ft}^2$ (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as

AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:51AM

AAT Project: 152804



To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152804
Client Project : 727 MILLER AVE APT 304
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 304

Sample	Client Code	Analysis Requested	Completed
1529664	1	Dust Wipe	05/10/2013
1529665	2	Dust Wipe	05/10/2013
1529666	3	Dust Wipe	05/10/2013
1529667	4	Dust Wipe	05/10/2013
1529668	5	Dust Wipe	05/10/2013
1529669	6	Dust Wipe	05/10/2013
1529670	7	Dust Wipe	05/10/2013
1529671	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:51AM

AAT Project: 152804





12950 Haggerty Road
Belleville, MI 48111
Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox
Phone : 313-491-2600

Email : jfox@aecmi.net
Fax : 313-491-2601

AAT Project : 152800
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/13/2013
Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 313

Client Project : 727 MILLER AVE APT 313

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529632	1	K F	12	12	1.00	<10.00
1529633	2	LR F	12	12	1.00	<10.00
1529634	3	LR WS	4	24	0.67	<15.00
1529635	4	LR WT	4	24	0.67	<15.00
1529636	5	BR F	12	12	1.00	<10.00
1529637	6	BR WS	4	24	0.67	<15.00
1529638	7	BR WT	4	24	0.67	16.99
1529639	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:39AM

AAT Project: 152800



To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

 Email : jfox@aecmi.net
 Phone : 313-491-2600

 AAT Project : 152800
 Client Project : 727 MILLER AVE APT 313
 Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 313

Sample	Client Code	Analysis Requested	Completed
1529632	1	Dust Wipe	05/10/2013
1529633	2	Dust Wipe	05/10/2013
1529634	3	Dust Wipe	05/10/2013
1529635	4	Dust Wipe	05/10/2013
1529636	5	Dust Wipe	05/10/2013
1529637	6	Dust Wipe	05/10/2013
1529638	7	Dust Wipe	05/10/2013
1529639	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:39AM

AAT Project: 152800





12950 Haggerty Road
 Belleville, MI 48111
 Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox Email : jfox@aecmi.net
 Phone : 313-491-2600 Fax : 313-491-2601

AAT Project : 152793
 Sampling Date : 04/25/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/10/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 315

Client Project : 727 MILLER AVE ANN ARBOR MI APT 315

Lab Sample ID	Client Code	Sample Description	Length (Inch)	Width (Inch)	Area (Sq ft)	Results Lead ug/ft2 *
1529576	1	K F	12	12	1.00	<10.00
1529577	2	LR F	12	12	1.00	<10.00
1529578	3	LR WS	4	24	0.67	<15.00
1529579	4	LR WT	4	24	0.67	18.53
1529580	5	BR F	12	12	1.00	<10.00
1529581	6	BR WS	4	24	0.67	<15.00
1529582	7	BR WT	4	24	0.67	25.37
1529583	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 3:46PM

AAT Project: 152793

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
 Phone : 313-491-2600

AAT Project : 152793
 Client Project : 727 MILLER AVE ANN ARBOR
 Date Reported : 05/10/2013

Project Location : 727 MILLER AVE ANN ARBOR MI APT 315

Sample	Client Code	Analysis Requested	Completed
1529576	1	Dust Wipe	05/10/2013
1529577	2	Dust Wipe	05/10/2013
1529578	3	Dust Wipe	05/10/2013
1529579	4	Dust Wipe	05/10/2013
1529580	5	Dust Wipe	05/10/2013
1529581	6	Dust Wipe	05/10/2013
1529582	7	Dust Wipe	05/10/2013
1529583	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 3:46PM

AAT Project: 152793





12950 Haggerty Road
Belleville, MI 48111
Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox
Phone : 313-491-2600

Email : jfox@aecmi.net
Fax : 313-491-2601

Project Location : 727 MILLER AVE ANN ARBOR MI APT 403

Client Project : 727 MILLER AVE ANN ARBOR MI APT 403

AAT Project : 152791
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/11/2013
Date Reported : 05/13/2013
Analyst : Tony Gincott

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529560	1	K F	12	12	1.00	<10.00
1529561	2	LR F	12	12	1.00	<10.00
1529562	3	LR WS	4	24	0.67	<15.00
1529563	4	LR WT	4	24	0.67	<15.00
1529564	5	BR F	12	12	1.00	<10.00
1529565	6	BR WS	4	24	0.67	<15.00
1529566	7	BR WT	4	24	0.67	<15.00
1529567	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:50AM

AAT Project: 152791





12950 Haggerty Road
Belleville, MI 48111
Ph:(734) 699-labs; Fax:(734) 699-8407

To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 403

AAT Project : 152791
Client Project : 727 MILLER AVE ANN ARBOR
Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529560	1	Dust Wipe	05/11/2013
1529561	2	Dust Wipe	05/11/2013
1529562	3	Dust Wipe	05/11/2013
1529563	4	Dust Wipe	05/11/2013
1529564	5	Dust Wipe	05/11/2013
1529565	6	Dust Wipe	05/11/2013
1529566	7	Dust Wipe	05/11/2013
1529567	8	Dust Wipe	05/11/2013

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Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:50AM

AAT Project: 152791





12950 Haggerty Road
 Belleville, MI 48111
 Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
 Phone : 313-491-2600

Email : jfox@aecmi.net
 Fax : 313-491-2601

AAT Project : 152789
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/11/2013
 Date Reported : 05/13/2013
 Analyst : Tony Gincott

Project Location : 727 MILLER AVE ANN ARBOR MI APT 408

Client Project : 727 MILLER AVE ANN ARBOR MI APT 408

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529544	1	K F	12	12	1.00	47.52
1529545	2	LR F	12	12	1.00	<10.00
1529546	3	LR WS	4	24	0.67	18.54
1529547	4	LR WT	4	24	0.67	15.26
1529548	5	BR F	12	12	1.00	<10.00
1529549	6	BR WS	4	24	0.67	30.85
1529550	7	BR WT	4	24	0.67	<15.00
1529551	8	BATH F	12	12	1.00	20.95

Tony Gincott

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:50AM

AAT Project: 152789

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net

Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 408

AAT Project : 152789

Client Project : 727 MILLER AVE ANN ARBOR

Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529544	1	Dust Wipe	05/11/2013
1529545	2	Dust Wipe	05/11/2013
1529546	3	Dust Wipe	05/11/2013
1529547	4	Dust Wipe	05/11/2013
1529548	5	Dust Wipe	05/11/2013
1529549	6	Dust Wipe	05/11/2013
1529550	7	Dust Wipe	05/11/2013
1529551	8	Dust Wipe	05/11/2013



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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:50AM

AAT Project: 152789





12950 Haggerty Road
Belleville, MI 48111
Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Phone : 313-491-2600

Email : jfox@aecmi.net

Fax : 313-491-2601

AAT Project : 152799

Sampling Date : 04/26/2013

Date Received : 05/09/2013

Date Analyzed : 05/10/2013

Date Reported : 05/13/2013

Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 412

Client Project : 727 MILLER AVE ANN ARBOR MI APT 412

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft2 *
1529624	1	K F	12	12	1.00	<10.00
1529625	2	LR F	12	12	1.00	<10.00
1529626	3	LR WS	4	24	0.67	<15.00
1529627	4	LR WT	4	24	0.67	52.50
1529628	5	BR F	12	12	1.00	<10.00
1529629	6	BR WS	4	24	0.67	<15.00
1529630	7	BR WT	4	24	0.67	44.42
1529631	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:36AM

AAT Project: 152799



To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net

Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 412

AAT Project : 152799

Client Project : 727 MILLER AVE ANN ARBOR

Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529624	1	Dust Wipe	05/10/2013
1529625	2	Dust Wipe	05/10/2013
1529626	3	Dust Wipe	05/10/2013
1529627	4	Dust Wipe	05/10/2013
1529628	5	Dust Wipe	05/10/2013
1529629	6	Dust Wipe	05/10/2013
1529630	7	Dust Wipe	05/10/2013
1529631	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:36AM

AAT Project: 152799





12950 Haggerty Road
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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
Phone : 313-491-2600

Email : jfox@aecmi.net
Fax : 313-491-2601

AAT Project : 152809
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/13/2013
Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 414

Client Project : 727 MILLER AVE APT 414

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft2 *
1529704	1	K F	12	12	1.00	<10.00
1529705	2	LR F	12	12	1.00	<10.00
1529706	3	LR WS	4	24	0.67	<15.00
1529707	4	LR WT	4	24	0.67	36.17
1529708	5	BR F	12	12	1.00	<10.00
1529709	6	BR WS	4	24	0.67	<15.00
1529710	7	BR WT	4	24	0.67	37.76
1529711	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:53AM

AAT Project: 152809

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
 Phone : 313-491-2600

Project Location : 727 MILLER AVE APT 414

AAT Project : 152809
 Client Project : 727 MILLER AVE APT 414
 Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529704	1	Dust Wipe	05/10/2013
1529705	2	Dust Wipe	05/10/2013
1529706	3	Dust Wipe	05/10/2013
1529707	4	Dust Wipe	05/10/2013
1529708	5	Dust Wipe	05/10/2013
1529709	6	Dust Wipe	05/10/2013
1529710	7	Dust Wipe	05/10/2013
1529711	8	Dust Wipe	05/10/2013



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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:53AM

AAT Project: 152809





12950 Haggerty Road
 Belleville, MI 48111
 Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
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Email : jfox@aecmi.net
 Fax : 313-491-2601

AAT Project : 152797
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 502

Client Project : 727 MILLER AVE ANN ARBOR MI APT 502

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529608	1	K F	12	12	1.00	<10.00
1529609	2	LR F	12	12	1.00	<10.00
1529610	3	LR WS	4	24	0.67	<15.00
1529611	4	LR WT	4	24	0.67	30.50
1529612	5	BR F	12	12	1.00	<10.00
1529613	6	BR WS	4	24	0.67	<15.00
1529614	7	BR WT	4	24	0.67	44.87
1529615	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 $\mu\text{g}/\text{sample}$) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 $\mu\text{g}/\text{ft}^2$ (Floors Carpeted/uncarpeted), 250 $\mu\text{g}/\text{ft}^2$ (Window Sill/Stools), 400 $\mu\text{g}/\text{ft}^2$ (Window Trough /Wall/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP - Lab ID #100086, NY State DOH ELAP -Lab ID #11004, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 9:39AM

AAT Project: 152797

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net

Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 502

AAT Project : 152797

Client Project : 727 MILLER AVE ANN ARBOR

Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529608	1	Dust Wipe	05/10/2013
1529609	2	Dust Wipe	05/10/2013
1529610	3	Dust Wipe	05/10/2013
1529611	4	Dust Wipe	05/10/2013
1529612	5	Dust Wipe	05/10/2013
1529613	6	Dust Wipe	05/10/2013
1529614	7	Dust Wipe	05/10/2013
1529615	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 9:39AM

AAT Project: 152797





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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
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Detroit, MI 48232

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AAT Project : 152801
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/13/2013
Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 509

Client Project : 727 MILLER AVE APT 509

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529640	1	K F	12	12	1.00	<10.00
1529641	2	LR F	12	12	1.00	<10.00
1529642	3	LR WS	4	24	0.67	<15.00
1529643	4	LR WT	4	24	0.67	<15.00
1529644	5	BR F	12	12	1.00	<10.00
1529645	6	BR WS	4	24	0.67	<15.00
1529646	7	BR WT	4	24	0.67	<15.00
1529647	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as

AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:38AM

AAT Project: 152801





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AAT Project : 152801
Client Project : 727 MILLER AVE APT 509
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 509

Sample	Client Code	Analysis Requested	Completed
1529640	1	Dust Wipe	05/10/2013
1529641	2	Dust Wipe	05/10/2013
1529642	3	Dust Wipe	05/10/2013
1529643	4	Dust Wipe	05/10/2013
1529644	5	Dust Wipe	05/10/2013
1529645	6	Dust Wipe	05/10/2013
1529646	7	Dust Wipe	05/10/2013
1529647	8	Dust Wipe	05/10/2013

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Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:38AM

AAT Project: 152801





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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

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AAT Project : 152807
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/13/2013
Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 603

Client Project : 727 MILLER AVE APT 603

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529688	1	K F	12	12	1.00	<10.00
1529689	2	LR F	12	12	1.00	<10.00
1529690	3	LR WS	4	24	0.67	<15.00
1529691	4	LR WT	4	24	0.67	<15.00
1529692	5	BR F	12	12	1.00	<10.00
1529693	6	BR WS	4	24	0.67	<15.00
1529694	7	BR WT	4	24	0.67	<15.00
1529695	8	BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:41AM

AAT Project: 152807



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Phone : 313-491-2600

AAT Project : 152807
Client Project : 727 MILLER AVE APT 603
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 603

Sample	Client Code	Analysis Requested	Completed
1529688	1	Dust Wipe	05/10/2013
1529689	2	Dust Wipe	05/10/2013
1529690	3	Dust Wipe	05/10/2013
1529691	4	Dust Wipe	05/10/2013
1529692	5	Dust Wipe	05/10/2013
1529693	6	Dust Wipe	05/10/2013
1529694	7	Dust Wipe	05/10/2013
1529695	8	Dust Wipe	05/10/2013

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:41AM

AAT Project: 152807





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Project Location : 727 MILLER AVE APT 606

Client Project : 727 MILLER AVE APT 606

AAT Project : 152803
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/13/2013
Analyst : Nathan Ditty

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529656	1	K F	12	12	1.00	<10.00
1529657	2	LR F	12	12	1.00	<10.00
1529658	3	LR WS	4	24	0.67	<15.00
1529659	4	LR WT	4	24	0.67	<15.00
1529660	5	BR F	12	12	1.00	<10.00
1529661	6	BR WS	4	24	0.67	<15.00
1529662	7	BR WT	4	24	0.67	<15.00
1529663	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as

AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:48AM

AAT Project: 152803





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AAT Project : 152803
Client Project : 727 MILLER AVE APT 606
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE APT 606

Sample	Client Code	Analysis Requested	Completed
1529656	1	Dust Wipe	05/10/2013
1529657	2	Dust Wipe	05/10/2013
1529658	3	Dust Wipe	05/10/2013
1529659	4	Dust Wipe	05/10/2013
1529660	5	Dust Wipe	05/10/2013
1529661	6	Dust Wipe	05/10/2013
1529662	7	Dust Wipe	05/10/2013
1529663	8	Dust Wipe	05/10/2013

Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:48AM

AAT Project: 152803





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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
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AAT Project : 152861
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/10/2013
Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT. 611

Client Project : 727 MILLER AVE ANN ARBOR MI APT. 611

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft2 *
1530251	1	RM K F	12	12	1.00	<10.00
1530252	2	RM LR F	12	12	1.00	<10.00
1530253	3	RM LR WS	4	24	0.67	<15.00
1530254	4	RM LR WT	4	24	0.67	<15.00
1530255	5	RM BR F	12	12	1.00	<10.00
1530256	6	RM BR F	12	12	1.00	<10.00
1530257	7	RM BR WS	4	24	0.67	<15.00
1530258	8	RM BATH F	12	12	1.00	<10.00

Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 5:09PM

AAT Project: 152861



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To : American Environmental Consultants, LLC
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Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152861

Client Project : 727 MILLER AVE ANN ARBOR

Date Reported : 05/10/2013

Project Location : 727 MILLER AVE ANN ARBOR MI APT. 611

Sample	Client Code	Analysis Requested	Completed
1530251	1	Dust Wipe	05/10/2013
1530252	2	Dust Wipe	05/10/2013
1530253	3	Dust Wipe	05/10/2013
1530254	4	Dust Wipe	05/10/2013
1530255	5	Dust Wipe	05/10/2013
1530256	6	Dust Wipe	05/10/2013
1530257	7	Dust Wipe	05/10/2013
1530258	8	Dust Wipe	05/10/2013

Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 5:09PM

AAT Project: 152861



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
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 Attn : Jeff Fox
 Phone : 313-491-2600

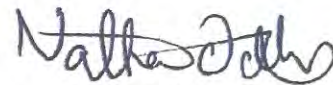
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 AAT Project : 152808
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 616

Client Project : 727 MILLER AVE APT 616

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead ug/ft2 *
1529696	1	K F	12	12	1.00	<10.00
1529697	2	LR F	12	12	1.00	<10.00
1529698	3	LR WS	4	24	0.67	<15.00
1529699	4	LR WT	4	24	0.67	<15.00
1529700	5	BR F	12	12	1.00	<10.00
1529701	6	BR WS	4	24	0.67	<15.00
1529702	7	BR WT	4	24	0.67	<15.00
1529703	8	BATH F	12	12	1.00	<10.00



Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:47AM

AAT Project: 152808



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Attn : Jeff Fox

Email : jfox@aecmi.net
 Phone : 313-491-2600

Project Location : 727 MILLER AVE APT 616

AAT Project : 152808
 Client Project : 727 MILLER AVE APT 616
 Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529696	1	Dust Wipe	05/10/2013
1529697	2	Dust Wipe	05/10/2013
1529698	3	Dust Wipe	05/10/2013
1529699	4	Dust Wipe	05/10/2013
1529700	5	Dust Wipe	05/10/2013
1529701	6	Dust Wipe	05/10/2013
1529702	7	Dust Wipe	05/10/2013
1529703	8	Dust Wipe	05/10/2013



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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:47AM

AAT Project: 152808



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

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AAT Project : 152795
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/10/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 617

Client Project : 727 MILLER AVE ANN ARBOR MI APT 617

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft2 *
1529592	1	K F	12	12	1.00	<10.00
1529593	2	LR F	12	12	1.00	<10.00
1529594	3	LR WS	4	24	0.67	<15.00
1529595	4	LR WT	4	24	0.67	25.29
1529596	5	BR F	12	12	1.00	<10.00
1529597	6	BR WS	4	24	0.67	<15.00
1529598	7	BR WT	4	24	0.67	22.66
1529599	8	BATH F	12	12	1.00	<10.00


 Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 4:18PM

AAT Project: 152795



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Email : jfox@aecmi.net
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Project Location : 727 MILLER AVE ANN ARBOR MI APT 617

AAT Project : 152795
Client Project : 727 MILLER AVE ANN ARBOR
Date Reported : 05/10/2013

Sample	Client Code	Analysis Requested	Completed
1529592	1	Dust Wipe	05/10/2013
1529593	2	Dust Wipe	05/10/2013
1529594	3	Dust Wipe	05/10/2013
1529595	4	Dust Wipe	05/10/2013
1529596	5	Dust Wipe	05/10/2013
1529597	6	Dust Wipe	05/10/2013
1529598	7	Dust Wipe	05/10/2013
1529599	8	Dust Wipe	05/10/2013



Reviewed By Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 4:16PM

AAT Project: 152795





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Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

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Project Location : 727 MILLER AVE ANN ARBOR MI APT 703

Client Project : 727 MILLER AVE ANN ARBOR MI APT 703

AAT Project : 152792
Sampling Date : 04/26/2013
Date Received : 05/09/2013
Date Analyzed : 05/10/2013
Date Reported : 05/10/2013
Analyst : Nathan Ditty

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529568	1	K F	12	12	1.00	<10.00
1529569	2	LR F	12	12	1.00	<10.00
1529570	3	LR WS	4	24	0.67	<15.00
1529571	4	LR WT	4	24	0.67	<15.00
1529572	5	BR F	12	12	1.00	<10.00
1529573	6	BR WS	4	24	0.67	<15.00
1529574	7	BR WT	4	24	0.67	42.94
1529575	8	BATH F	12	12	1.00	<10.00

Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as

AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 3:45PM

AAT Project: 152792



To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net

Phone : 313-491-2600

Project Location : 727 MILLER AVE ANN ARBOR MI APT 703

AAT Project : 152792

Client Project : 727 MILLER AVE ANN ARBOR

Date Reported : 05/10/2013

Sample	Client Code	Analysis Requested	Completed
1529568	1	Dust Wipe	05/10/2013
1529569	2	Dust Wipe	05/10/2013
1529570	3	Dust Wipe	05/10/2013
1529571	4	Dust Wipe	05/10/2013
1529572	5	Dust Wipe	05/10/2013
1529573	6	Dust Wipe	05/10/2013
1529574	7	Dust Wipe	05/10/2013
1529575	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/10/2013 3:45PM

AAT Project: 152792



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

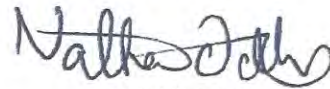
 Attn : Jeff Fox Email : jfox@aecmi.net
 Phone : 313-491-2600 Fax : 313-491-2601

 AAT Project : 152798
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE ANN ARBOR MI APT 704

Client Project : 727 MILLER AVE ANN ARBOR MI APT 704

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft ² *
1529616	1	K F	12	12	1.00	<10.00
1529617	2	LR F	12	12	1.00	<10.00
1529618	3	LR WS	4	24	0.67	<15.00
1529619	4	LR WT	4	24	0.67	<15.00
1529620	5	BR F	12	12	1.00	<10.00
1529621	6	BR WS	4	24	0.67	<15.00
1529622	7	BR WT	4	24	0.67	<15.00
1529623	8	BATH F	12	12	1.00	<10.00



Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as

AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 12:12PM

AAT Project: 152798



To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152798
Client Project : 727 MILLER AVE ANN ARBOR
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE ANN ARBOR MI APT 704

Sample	Client Code	Analysis Requested	Completed
1529616	1	Dust Wipe	05/10/2013
1529617	2	Dust Wipe	05/10/2013
1529618	3	Dust Wipe	05/10/2013
1529619	4	Dust Wipe	05/10/2013
1529620	5	Dust Wipe	05/10/2013
1529621	6	Dust Wipe	05/10/2013
1529622	7	Dust Wipe	05/10/2013
1529623	8	Dust Wipe	05/10/2013



Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 12:12PM

AAT Project: 152798



Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

 Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

 Attn : Jeff Fox
 Phone : 313-491-2600

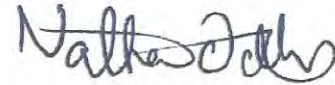
 Email : jfox@aecmi.net
 Fax : 313-491-2601

 AAT Project : 152810
 Sampling Date : 04/26/2013
 Date Received : 05/09/2013
 Date Analyzed : 05/10/2013
 Date Reported : 05/13/2013
 Analyst : Nathan Ditty

Project Location : 727 MILLER AVE APT 714

Client Project : 727 MILLER AVE APT 714

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1529712	1	K F	12	12	1.00	<10.00
1529713	2	LR F	12	12	1.00	<10.00
1529714	3	LR WS	4	24	0.67	<15.00
1529715	4	LR WT	4	24	0.67	<15.00
1529716	5	BR F	12	12	1.00	<10.00
1529717	6	BR WS	4	24	0.67	<15.00
1529718	7	BR WT	4	24	0.67	<15.00
1529719	8	BATH F	12	12	1.00	<10.00



Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:53AM

AAT Project: 152810

To : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox

 Email : jfox@aecmi.net
 Phone : 313-491-2600

Project Location : 727 MILLER AVE APT 714

 AAT Project : 152810
 Client Project : 727 MILLER AVE APT 714
 Date Reported : 05/13/2013

Sample	Client Code	Analysis Requested	Completed
1529712	1	Dust Wipe	05/10/2013
1529713	2	Dust Wipe	05/10/2013
1529714	3	Dust Wipe	05/10/2013
1529715	4	Dust Wipe	05/10/2013
1529716	5	Dust Wipe	05/10/2013
1529717	6	Dust Wipe	05/10/2013
1529718	7	Dust Wipe	05/10/2013
1529719	8	Dust Wipe	05/10/2013



Reviewed By Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11884, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:53AM

AAT Project: 152810





12950 Haggerty Road
 Belleville, MI 48111
 Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox Email : jfox@aecmi.net
 Phone : 313-491-2600 Fax : 313-491-2601

Project Location : 727 MILLER AVE. ANN ARBOR MI COMMON AREAS

Client Project : 727 MILLER AVE. ANN ARBOR MI COMMON AREAS

AAT Project : 152845
 Sampling Date : 04/29/2013
 Date Received : 05/10/2013
 Date Analyzed : 05/11/2013
 Date Reported : 05/13/2013
 Analyst : Brian Napier

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1530053	1	7TH EAST HALL BY 704 F	12	12	1.00	<10.00
1530054	2	7TH ELEV. LOBBY F	12	12	1.00	<10.00
1530055	3	7TH ELEV. LOBBY S	4	24	0.67	<15.00
1530056	4	7TH LIBRARY F	12	12	1.00	<10.00
1530057	5	7TH LIBRARY T	4	24	0.67	<15.00
1530058	6	7TH WEST HALL BY 712 F	12	12	1.00	<10.00
1530059	7	7TH EAST STAIRS F	12	12	1.00	<10.00
1530060	8	7TH WEST STAIRS F	12	12	1.00	<10.00
1530061	9	6TH WEST STAIRS F	12	12	1.00	<10.00
1530062	10	6TH WEST HALL F	12	12	1.00	<10.00
1530063	11	6TH ELEV. LOBBY F	12	12	1.00	<10.00
1530064	12	6TH ELEV. LOBBY WS	4	24	0.67	<15.00
1530065	13	6TH EAST HALL F	12	12	1.00	<10.00
1530066	14	6TH EAST STAIRS F	12	12	1.00	<10.00
1530067	15	5TH E STAIRS F	12	12	1.00	<10.00
1530068	16	5TH E HALL F	12	12	1.00	<10.00
1530069	17	5TH ELEV LOBBY F	12	12	1.00	<10.00
1530070	18	5TH ELEV LOBBY S	4	24	0.67	<15.00
1530071	19	5TH W HALL F	12	12	1.00	<10.00
1530072	20	5TH W STAIRS F	12	12	1.00	<10.00
1530073	21	4TH W STAIRS F	12	12	1.00	<10.00
1530074	22	4TH W HALL F	12	12	1.00	<10.00

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 $\mu\text{g}/\text{sample}$) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 $\mu\text{g}/\text{ft}^2$ (Floors Carpeted/uncarpeted), 250 $\mu\text{g}/\text{ft}^2$ (Window Sill/Stools), 400 $\mu\text{g}/\text{ft}^2$ (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:54AM

AAT Project: 152845

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead µg/ft2 *
1530075	23	4TH ELEV LOBBY F	12	12	1.00	<10.00
1530076	24	4TH ELEV LOBBY S	4	24	0.67	<15.00
1530077	25	4TH E HALL F	12	12	1.00	<10.00
1530078	26	4TH E STAIRS F	12	12	1.00	<10.00
1530079	27	3RD E STAIRS F	12	12	1.00	<10.00
1530080	28	3RD E HALL F	12	12	1.00	<10.00
1530081	29	3RD ELEV LOBBY F	12	12	1.00	<10.00
1530082	30	3RD ELEV LOBBY S	4	24	0.67	<15.00
1530083	31	3RD W HALL F	12	12	1.00	<10.00
1530084	32	3RD W STAIRS F	12	12	1.00	<10.00
1530085	33	2ND W STAIRS F	12	12	1.00	<10.00
1530086	34	2ND W HALL F	12	12	1.00	<10.00
1530087	35	2ND ELEV LOBBY F	12	12	1.00	<10.00
1530088	36	2ND ELEV LOBBY S	4	24	0.67	<15.00
1530089	37	2ND E HALL F	12	12	1.00	<10.00
1530090	38	2ND E STAIRS F	12	12	1.00	<10.00
1530091	39	1ST E STAIRS F	12	12	1.00	<10.00
1530092	40	1ST E MAINT WING F	12	12	1.00	<10.00
1530093	41	1ST ELEV LOBBY F	12	12	1.00	<10.00
1530094	42	1ST W HALL F	12	12	1.00	<10.00
1530095	43	1ST FL W STAIRS F	12	12	1.00	<10.00
1530096	44	1ST LOBBY F	12	12	1.00	<10.00
1530097	45	1ST LOBBY S	4	24	0.67	<15.00
1530098	46	1ST LOBBY ENTRY F	12	12	1.00	<10.00
1530099	47	COMMUNITY LUNCH RM HALL F	12	12	1.00	<10.00
1530100	48	MAINT. WORK SHOP F	12	12	1.00	10.01
1530101	49	MAINT BREAK RM F	12	12	1.00	<10.00
1530102	50	MAINT BREAK RM STORAGE F	12	12	1.00	26.95
1530103	51	APPLIANCE RM F	12	12	1.00	27.92
1530104	52	1ST FL MAINT WING STORAGE F	12	12	1.00	<10.00
1530105	53	OFFICE NW1 F	12	12	1.00	<10.00
1530106	54	OFFICE NW HALL #12 F	12	12	1.00	<10.00
1530107	55	OFFICE #2 F	12	12	1.00	<10.00

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft2 (Floors Carpeted/uncarpeted), 250ug/ft2 (Window Sill/Stools), 400 ug/ft2 (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100986, NY State DOH ELAP- Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:54AM

AAT Project: 152845

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1530108	56	OFFICE #3 F	12	12	1.00	<10.00
1530109	57	OFFICE #4 F	12	12	1.00	<10.00
1530110	58	OFFICE CONF. BREAK RM F	12	12	1.00	<10.00
1530111	59	OFFICE SW CORNER F	12	12	1.00	<10.00
1530112	60	OFFICE HALL F	12	12	1.00	<10.00
1530113	61	MAIN OFFICE AREA FRONT RECEPTIONIST F	12	12	1.00	<10.00



Analyst Signature

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:54AM

AAT Project: 152845





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To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

Attn : Jeff Fox

Email : jfox@aecmi.net
Phone : 313-491-2600

AAT Project : 152845
Client Project : 727 MILLER AVE. ANN ARBOR
Date Reported : 05/13/2013

Project Location : 727 MILLER AVE. ANN ARBOR MI COMMON AREAS

Sample	Client Code	Analysis Requested	Completed
1530053	1	Dust Wipe	05/11/2013
1530054	2	Dust Wipe	05/11/2013
1530055	3	Dust Wipe	05/11/2013
1530056	4	Dust Wipe	05/11/2013
1530057	5	Dust Wipe	05/11/2013
1530058	6	Dust Wipe	05/11/2013
1530059	7	Dust Wipe	05/11/2013
1530060	8	Dust Wipe	05/11/2013
1530061	9	Dust Wipe	05/11/2013
1530062	10	Dust Wipe	05/11/2013
1530063	11	Dust Wipe	05/11/2013
1530064	12	Dust Wipe	05/11/2013
1530065	13	Dust Wipe	05/11/2013
1530066	14	Dust Wipe	05/11/2013
1530067	15	Dust Wipe	05/11/2013
1530068	16	Dust Wipe	05/11/2013
1530069	17	Dust Wipe	05/11/2013
1530070	18	Dust Wipe	05/11/2013
1530071	19	Dust Wipe	05/11/2013
1530072	20	Dust Wipe	05/11/2013
1530073	21	Dust Wipe	05/11/2013
1530074	22	Dust Wipe	05/11/2013
1530075	23	Dust Wipe	05/11/2013
1530076	24	Dust Wipe	05/11/2013
1530077	25	Dust Wipe	05/11/2013
1530078	26	Dust Wipe	05/11/2013
1530079	27	Dust Wipe	05/11/2013

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:54AM

AAT Project: 152845



Sample	Client Code	Analysis Requested	Completed
1530080	28	Dust Wipe	05/11/2013
1530081	29	Dust Wipe	05/11/2013
1530082	30	Dust Wipe	05/11/2013
1530083	31	Dust Wipe	05/11/2013
1530084	32	Dust Wipe	05/11/2013
1530085	33	Dust Wipe	05/11/2013
1530086	34	Dust Wipe	05/11/2013
1530087	35	Dust Wipe	05/11/2013
1530088	36	Dust Wipe	05/11/2013
1530089	37	Dust Wipe	05/11/2013
1530090	38	Dust Wipe	05/11/2013
1530091	39	Dust Wipe	05/11/2013
1530092	40	Dust Wipe	05/11/2013
1530093	41	Dust Wipe	05/11/2013
1530094	42	Dust Wipe	05/11/2013
1530095	43	Dust Wipe	05/11/2013
1530096	44	Dust Wipe	05/11/2013
1530097	45	Dust Wipe	05/11/2013
1530098	46	Dust Wipe	05/11/2013
1530099	47	Dust Wipe	05/11/2013
1530100	48	Dust Wipe	05/11/2013
1530101	49	Dust Wipe	05/11/2013
1530102	50	Dust Wipe	05/11/2013
1530103	51	Dust Wipe	05/11/2013
1530104	52	Dust Wipe	05/11/2013
1530105	53	Dust Wipe	05/11/2013
1530106	54	Dust Wipe	05/11/2013
1530107	55	Dust Wipe	05/11/2013
1530108	56	Dust Wipe	05/11/2013
1530109	57	Dust Wipe	05/11/2013
1530110	58	Dust Wipe	05/11/2013
1530111	59	Dust Wipe	05/11/2013
1530112	60	Dust Wipe	05/11/2013
1530113	61	Dust Wipe	05/11/2013

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11804, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:54AM

AAT Project: 152845





Reviewed By

Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100986, NY State DOH ELAP -Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 05/13/2013 11:54AM

AAT Project: 152845



APPENDIX F

RISK ASSESSMENT REPORT

American Environmental Consultants, LLC Risk Assessment Report

Risk Assessor: Matthew Rodgers

Inspector Number: P-04247

Owner: Ann Arbor Housing Commission

Property: Miller Manor

727 Miller Ave. Ann Arbor, MI

Inspection Date: April 25, 26 and 29 of 2013

Unit	Sample Number	Location of Hazard	Wall	Component	Priority-Hazard	Action	Abatement Options	Interim Control Options
408	W-1	Kitchen	N/A	Floor	1- Existing Hazard	Perform interim control methods	N/A	Clean all lateral surfaces using wet methods

No lead based paint was identified.

A lead dust hazard was identified on the floor of the kitchen in unit 408. No known source of lead was found therefore interim control methods must be completed to correct the hazard prior to clearance testing.

APPENDIX G

INTERIM CONTROLS

***LEAD IN YOUR HOME: A PARENTS REFERENCE
GUIDE***

CHAPTER 6

US EPA

Interim Controls

QUICK TIPS

- 1 There are ways you can temporarily control exposure to lead-based paint, dust, and soil. They are called interim controls.
- 2 Keep in mind interim controls will not get rid of lead hazards forever. They can, however, help cut down on the risk of exposure.
- 3 Lead dust in your home can be harmful to you and your family. It should be removed.

Safe Management of Lead-Based Paint in Your Home

Interim controls are actions you can take to reduce lead hazards in your home without hiring an abatement contractor. They are less expensive than abatement and a good alternative if you cannot afford abatement, but it is very important to remember that the results are only temporary. Nevertheless, if maintained properly, interim controls can protect you and your family for a long time. (See Chapter 7 and Appendix D for more information on performing an abatement to permanently contain or remove lead hazards.)

A list of interim controls follows. They can be used separately or together:

- ▶ Removing lead dust.
- ▶ Repainting lead-based painted surfaces.
- ▶ Repairing friction and impact surfaces.
- ▶ Preventing access to soil hazards.

Interim controls provide a useful alternative for homes that cannot be abated right away.

ADVANTAGES of Interim Controls

- 4 **Less expensive than abatement.**
- 4 **Can be implemented immediately.**

DISADVANTAGES of Interim Controls

- 8 **Lead-based paint remains in housing.**
- 8 **Continuing expense, if done regularly.**
- 8 **Requires ongoing monitoring of paint condition and dust levels.**

When Interim Controls Will NOT Work

Interim controls will not work if—

- ▶ The windows, doors, porches, or interior or exterior walls are seriously deteriorated or are subject to excessive moisture.
- ▶ The windows, doors, porches, or interior or exterior walls are not sound (which would cause the treatment to fail rapidly).

If any child in the home has an elevated blood-lead level, many states and localities require you to have the home abated by a certified contractor. Contact your state lead program contact (Appendix B) for more details.

Lead dust in your home can be hazardous to you and your family and should be removed.

Although interim controls will not rid your home of lead-based paint hazards forever, they can help you reduce the risk of exposure if you do them right and check your work often. To ensure success when you perform any type of interim control, it is recommended that you—

- ▶ Surround your work area with thick, plastic sheeting (mentioned on page 25) to avoid spreading lead dust to other parts of your home.
- ▶ Hire a certified contractor to conduct a clearance examination once you have finished your work. This is not required, but a contractor can determine if you successfully completed the interim control action.
- ▶ Check your interim control work once a year. For example, if you have performed an interim control of lead-based paint and see signs of peeling or flaking, you may need to redo the work.

Removing Dust

Dust removal is a continuing process. You begin with an initial treatment and then follow up with re-cleaning as needed. Dust removal is always a part of lead hazard control measures, whether done alone or as part of cleanup following other work.

Lead dust can be found on surfaces and in cracks throughout your home. Windows, worn floors, carpets, and upholstered furnishings seem to collect most of the lead dust. It is very hard to clean these surfaces thoroughly, and dust settles on them rapidly after they are cleaned.

Major Dust Collectors and Potential Dust Traps

Interior	Exterior
Window sills	Porch swings
Floors or steps	Window troughs
Cracks and crevices	Steps
Carpets and rugs	Exposed soil
Mats	Sandboxes
Upholstered furnishings	Window coverings
Radiators	Heating, ventilation, or air conditioners
Grates and registers	

Removing Lead Dust Inside Your Home

It is very hard to remove lead dust without specialized equipment. You will need to use a vacuum equipped with a HEPA filter combined with wet cleaning methods.

1. Vacuum the surface with a HEPA filter-equipped vacuum cleaner. This special type of vacuum will trap lead particles and prevent them from being released back into the air. A household vacuum will not do this. Remember—when you finish vacuuming—carefully empty the dust collected in the vacuum cleaner, being sure to dampen it with water first to control the spread of collected dust.
2. Wet clean exposed areas with a solution of water and an all-purpose cleaner or a cleaner made specifically for lead. Use one bucket for the cleaning solution and one bucket for rinsing. Change the rinse water frequently (at least once for each room being cleaned) and replace rags, sponges, and mops often. Clean the surface until no dust is visible. After cleaning, rinse the surface with clean water and a new sponge or cloth.



At the same time that you undertake a cleaning project, have all the drapes and curtains professionally cleaned, and replace the filters in heating and air-conditioning units. Have your rugs and carpets

Because removing lead dust from older carpets is difficult, it may be best to remove the carpets altogether.

professionally cleaned. If you cannot have them cleaned professionally at this time, clean your carpets in the following manner:

For rugs and carpets that can be folded over:

- ▶ HEPA vacuum the carpet.
- ▶ Fold the carpet over in half and HEPA vacuum the bottom side of the carpet.
- ▶ Vacuum the top side of the carpet again.
- ▶ If there is foam padding under the carpet, clean both sides of the padding.
- ▶ Vacuum the floor under the carpet.

For carpets that cannot be folded over (such as wall-to-wall carpeting):

- ▶ Vacuum the carpet in a side-to-side direction.
- ▶ Vacuum the carpet in a side-to-side direction, opposite the first direction.
- ▶ Steam clean the carpet using a solution containing detergent specifically made to reduce static between the carpet and lead dust.

For upholstered furnishings:

- ▶ HEPA vacuum each surface three to five times.

Removing Lead Dust From the Exterior of Your Home

Lead in exterior dust can be dangerous because it can be tracked inside your home. You need to remove as much dust and dirt as possible from all paved surfaces on your property (such as sidewalks, patios, driveways, and parking areas). Removing all lead dust outside your home may not be possible, but by following some simple steps you can reduce your family's exposure to exterior lead dust.

Remember—These measures need to be repeated often to maintain safe lead dust levels outside your home:

- ▶ Remove all large items, such as outdoor furniture, from the areas you are going to clean. Dampen the areas with water to control the spread of lead dust.
- ▶ Vacuum all hard surfaces with a HEPA filter-equipped vacuum cleaner. Clean all surfaces continuously until no visible dirt or dust is present.
- ▶ Carefully empty the dust collected in the vacuum cleaner, being sure to dampen it with water first to control the spread of the collected dust.



Repainting Lead-Painted Surfaces

Repainting is often used on painted surfaces that have begun to deteriorate due to problems such as structural defects or water damage. It is a good choice for walls and ceilings because they are not constantly bumped or rubbed. Repainting a surface with a lead-free paint will help to lessen lead hazards by reducing the amount of lead dust and paint chips.

It is very important that you check the surface regularly and maintain it. If properly maintained, you can expect your repainting effort to last from 4 to 10 years.

Recommendations for Repainting a Lead-Painted Surface

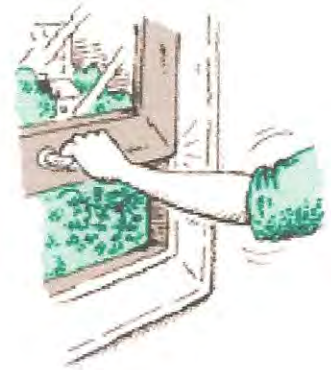
If you plan to repaint a lead-painted surface, take the following steps:

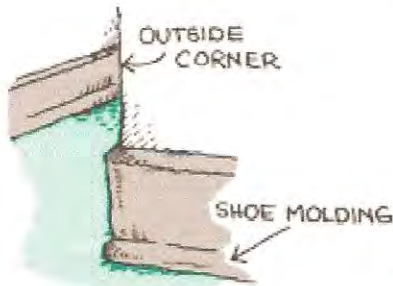
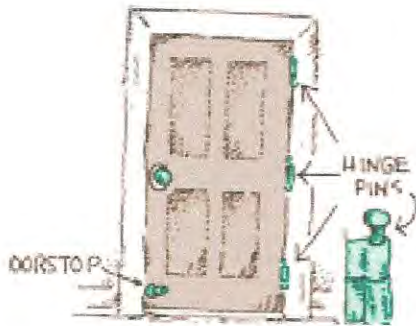
- ▶ Make sure that what is causing the paint to deteriorate is fixed or eliminated. This can include repairing water leaks, defective plaster, and damaged structural parts.
- ▶ Use a high-quality paint recommended by a manufacturer for the type of surface you are painting.
- ▶ Read and follow the manufacturer's instructions for applying paint.

Repairing Friction and Impact Surfaces

Friction surfaces are surfaces that are subject to abrasion, that is, rubbing or friction actions that cause wear on a surface. Common examples of friction surfaces are the parts of a window that rub when opened and closed, tight-fitting doors, cabinet doors and drawers, stairs and hand railings, and floors. When covered with lead-based paint, friction surfaces subject to abrasion can disturb lead-based paint. Friction surfaces may be treated by fixing the areas that rub together. For example, if you replace a tight-fitting door with a loose-fitting one, you will reduce the chances that the door will create lead dust.

Impact surfaces are surfaces that stick out and tend to be bumped or banged. The most common impact surfaces are doors and doorjamb, door trim, doorstops, outside corners of walls, baseboards, shoe moldings, chair rails, and stair risers. Repeated impacts can cause small chips of paint to fall to the floor and contaminate dust. You can reduce impact surface problems by placing barriers in front of the surfaces. For example, put a new chair rail on a lead-painted wall. This will lessen the damage done to the wall when a chair bumps against the rail.





How to Repair a Friction or Impact Surface

The following actions will help to reduce lead hazards from lead-painted friction and impact surfaces in your home. Remember—when performing any type of interim control—always cover work areas with thick, plastic sheeting and spray components with water to reduce dust.

- ▶ If you are repairing a window, remove the window. Wet scrape the deteriorated paint. If the window trough is badly weathered, cover with back-caulked, aluminum coil stock. Reinstall the window.
- ▶ If you are repairing a door, remove the doorstop and dispose of it properly. (See Chapter 8.) Remove the door by pulling out the hinge pins. Mist the door with water and plane the door to eliminate areas that might rub together. Reinstall the door and install a new doorstop.
- ▶ If you are repairing stairs, install a hard, cleanable covering, such as rubber tread guards. You can install carpeting on the stairs instead, but fasten it securely so that it does not cause abrasion. Repaint any railings that may have deteriorated lead-based paint. (For more information on repainting, see page 37.)

Other ways to repair friction and impact surfaces include—

- ▶ Removing and replacing shoe moldings around baseboards.
- ▶ Installing new plastic or wood corner beads to abraded outside corners.
- ▶ Removing and replacing cabinet doors, or having the paint stripped off at a professional paint stripping plant. Strip paint from drawers and drawer guides or plane impact points and repaint. Or, install rubber or felt bumpers at points of friction or impact.
- ▶ Repainting porches, decks, and interior floors.

Preventing Access to Soil Hazards

Whether the source is lead-based paint or leaded gasoline, soil that is contaminated by lead can be dangerous if children play in it or if it is tracked into your home by people and pets. If you think that your soil may be contaminated, have a risk assessor test it. A test will determine what action, if any, needs to be taken.

Never plant vegetable gardens in lead-contaminated soil. You can get lead poisoned from eating carrots and leafy vegetables grown in leaded soil.

What to Do After a Soil Lead Test

If the test results in parts per million (ppm) are . . .

It is recommended that you do the following . . .

Less than 400 ppm

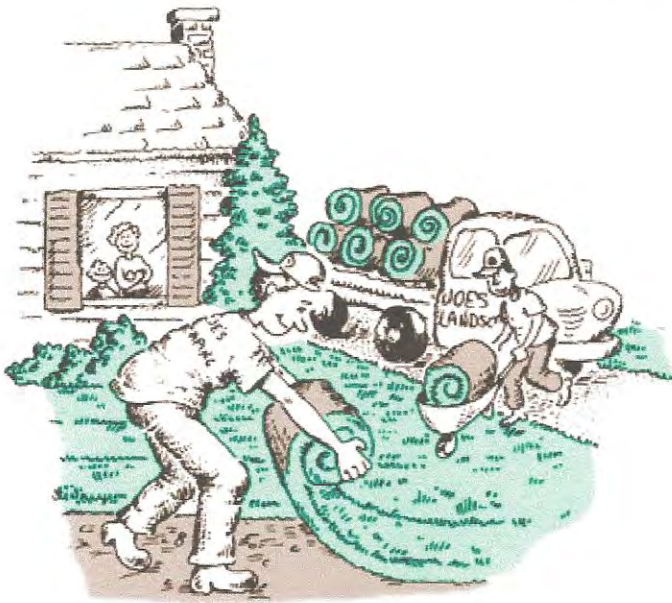
Nothing

400–5,000 ppm

- Cover bare soil by planting grass, piling mulch or sand on top of it, or landscaping with sod and bushes. To keep children from playing in soil near your home (which may have higher concentrations of lead), plant bushes close to the house. In areas near children's playgrounds, cover soil with mulch and gravel piled at least 6 inches.
- Move play areas away from contaminated soil.
- Put doormats outside and inside all entryways. Remove your shoes before entering.

Higher than 5,000 ppm

Abatement (see Chapter 7 and Appendix D).



This is to certify that

Environmental Maintenance Engineers, Inc.

has satisfactorily met the requirements of the Michigan Lead Abatement Act of 1998,
and is hereby recognized as a

LEAD ABATEMENT CONTRACTOR

Contractor number **C-00030**

This certification entitles the named persons to the rights and privileges afforded by the Act, as well
as the authority to perform regulated lead-based paint activities in the State of Michigan
until December 31, 2013.



Wesley F. Peirson

Manager, HHS

October 19, 2012

United States Environmental Protection Agency

This is to certify that



Environmental Maintenance Engineers, Inc.

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

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires June 23, 2015

NAT-57748-1

Certification #

June 10, 2010

Issued On

A handwritten signature in black ink that reads "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/27/2012

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Griffin, Smalley and Wilkerson, Inc. 37000 Grand River Avenue PO Box 2999 Farmington Hills MI 48333-2999	CONTACT NAME: Carolyn Belcher	
	PHONE (A/C, No, Ext): (248) 471-0970 FAX (A/C, No): (248) 471-0641	
INSURED Environmental Maintenance Engineers, Inc. 25851 Trowbridge Inkster MI 48141	E-MAIL ADDRESS: CBelcher@gswins.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: Nautilus Insurance Company	17370
	INSURER B: Travelers Prop & Cas Co. of Am	25674
	INSURER C: Great Divide Insurance Company	25224
	INSURER D: Nautilus Insurance Company	17370
	INSURER E:	
	INSURER F:	

COVERAGES CERTIFICATE NUMBER: 12-13 Liab. REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			ECP200393001	10/1/2012	10/1/2013	EACH OCCURRENCE \$ 2,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person) \$ 5,000
	<input checked="" type="checkbox"/> Contractor's Pollution						PERSONAL & ADV INJURY \$ 2,000,000
	<input checked="" type="checkbox"/> Professional Liability						GENERAL AGGREGATE \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						
	<input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						\$
B	AUTOMOBILE LIABILITY			EA0135C519	10/1/2012	10/1/2013	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
							Uninsured motorist combined \$ 1,000,000
D	UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB	<input checked="" type="checkbox"/> OCCUR	<input type="checkbox"/> CLAIMS-MADE	FFX200824000	03/26/2013	10/01/2013	EACH OCCURRENCE \$ 3,000,000
	DED	RETENTION \$					AGGREGATE \$ 3,000,000
							\$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WCA153866711	10/1/2012	10/1/2013	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y/N	N/A				E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

CERTIFICATE HOLDER Environmental Maintenance Engineers, Inc. 25851 Trowbridge Inkster, MI 48141	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE Patrick Williams/CTB <i>Patrick E. Williams, CIC</i>
---	--



NOTIFICATION OF LEAD ABATEMENT ACTIVITY

Any [firm] conducting lead-based paint [abatement] activities in the state of Michigan must notify the department of that activity **not less than three (3) business days prior to its commencement**, as required by '333.5472 of the Michigan Lead Abatement Act of 1998, as amended. **EME Job #: 13-358**

ALL INFORMATION IS REQUIRED. Incomplete notifications will not be approved.

1	Notification Date: month date year <u>7 / 9 / 2013</u>	If sending a revision, give revision #:
2	Contractor Name: Environmental Maintenance Engineers, Inc.	MI Certification #: C-0030
	Phone #: 313.791.2600	Contact Person: Michael Kelly
	Certified Lead Supervisor for this project: Jason Hayes Sheen	MI Certification #: P-00036
3	Lead-based paint was identified by: <input checked="" type="checkbox"/> Risk Assessor <input type="checkbox"/> Inspection <input type="checkbox"/> Assumed	
	Inspector/Risk Assessor Name: Environmental Resources Group, LLC	MI Certification #: P-
	Housing Agency: Ann Arbor Housing Commission	
	Agency Contact Person Name: Andy Foerg	Phone #: 248.763.3639
	<i>Detail scope of work and identify abatement work areas:</i>	
SCOPE OF WORK:	<input checked="" type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Encapsulation <input type="checkbox"/> Enclosure <input type="checkbox"/> Component Removal <input type="checkbox"/> Paint Removal <input type="checkbox"/> Soil	_____ Clean-up some lead dust in Kitchen Unit #408 _____ _____ _____
4	Building Owner: Ann Arbor Housing Comm	Owner Phone #:
	Project / Site Address: Miller Manor, 727 Miller Rd	City: Ann Arbor Zip:
	Occupancy Status (check all that apply):	
	<input checked="" type="checkbox"/> OCCUPIED X (Includes temporary relocation)	<input type="checkbox"/> VACANT (Abandoned)
	<input type="checkbox"/> Single-family <input checked="" type="checkbox"/> Multi-family <input type="checkbox"/> Child care facility	<input type="checkbox"/> Public or private school <input checked="" type="checkbox"/> Rental <input type="checkbox"/> Owner occupied <input type="checkbox"/> Other: _____
	An Occupant Protection Plan has been prepared by the following certified lead professional: Michael Kelly	MI Certification #: P-00096
5	Start Date: July 15, 2013	Ending Date: July 15, 2013
	Scheduled work hours: 8:00am <input type="checkbox"/> am <input type="checkbox"/> pm to 4:00pm <input type="checkbox"/> am <input type="checkbox"/> pm <input type="checkbox"/> Weekends included	

1. Complete Form
2. Return to HHS at least three (3) business days prior to the commencement of work

MAIL or FAX to:
 MDCH – Healthy Homes Section
 P.O. Box 30195
 Lansing, MI 48909
 Attn: Compliance Officer
FAX: 517-335-8800

Addressee	Start Time	Time	Prints	Result	Note
MDCH	07-10 06:04	00:01:58	001/001	OK	

Note TMR: Timer TX, POL: Polling, ORG: Original Size Setting, FME: Frame Erase TX,
MIX: Mixed Original TX, CALL: Manual TX, CSAC: CSAC, FWD: Forward, PC: PC-Fax,
BND: Double-Sided Binding Direction, SP: Special Original, FCODE: F-Code, RTX: Re-TX,
RLY: Relay, MBX: Confidential, BUL: Bulletin, SIP: SIP Fax, IPADR: IP Address Fax,
I-FAX: Internet Fax

Result OK: Communication OK, S-OK: Stop Communication, PW-OFF: Power Switch OFF,
TEL: RX from TEL, NG: Other Error, Cont: Continue, No Ans: No Answer,
Refuse: Receipt Refused, Busy: Busy, M-Full:Memory Full,
LOVR:Receiving length Over, POVR:Receiving page Over, FIL:File Error,
DC:Decode Error, MDN:MDN Response Error, DSN:DSN Response Error.



NOTIFICATION OF LEAD ABATEMENT ACTIVITY

Any [firm] conducting lead-based paint [abatement] activities in the state of Michigan must notify the department of that activity not less than three (3) business days prior to its commencement, as required by 333.5472 of the Michigan Lead Abatement Act of 1998, as amended. XXXXXXXXXX 13-358

ALL INFORMATION IS REQUIRED. Incomplete notifications will not be approved.

1	Notification Date: month date year 7 / 9 / 2013	If sending a revision, give revision #:
2	Contractor Name: Environmental Maintenance Engineers, Inc.	MI Certification #: C-0030
	Phone #: 313.791.2600	Contact Person: Michael Kelly
	Certified Lead Supervisor for this project: Jason Hayes Sheen	MI Certification #: P-00036
3	Lead-based paint was identified by: <input checked="" type="checkbox"/> Risk Assessor <input type="checkbox"/> Inspection <input type="checkbox"/> Assumed	
	Inspector/Risk Assessor Name: Environmental Resources Group, LLC	MI Certification #: P-
	Housing Agency: Ann Arbor Housing Commission	
	Agency Contact Person Name: Andy Foerg	Phone #: 248.763.3639
	Detail scope of work and identify abatement work areas:	
	SCOPE OF WORK:	Clean-up some lead dust in Kitchen Unit #408
	<input checked="" type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Encapsulation <input type="checkbox"/> Enclosure <input type="checkbox"/> Component Removal <input type="checkbox"/> Paint Removal <input type="checkbox"/> Soil	
4	Building Owner: Ann Arbor Housing Comm	Owner Phone #:
	Project / Site Address: Miller Manor, 727 Miller Rd	City: Ann Arbor Zip:
	Occupancy Status (check all that apply):	
	<input checked="" type="checkbox"/> OCCUPIED x (Includes temporary relocation)	<input type="checkbox"/> VACANT (Abandoned)
	<input type="checkbox"/> Single-family <input checked="" type="checkbox"/> Multi-family <input type="checkbox"/> Child care facility	<input type="checkbox"/> Public or private school <input checked="" type="checkbox"/> Rental <input type="checkbox"/> Owner occupied <input type="checkbox"/> Other: _____
	An Occupant Protection Plan has been prepared by the following certified lead professional: Michael Kelly	MI Certification #: P-00096
5	Start Date: July 15, 2013	Ending Date: July 15, 2013
	Scheduled work hours: 8:00am <input type="checkbox"/> am to 4:00pm <input type="checkbox"/> am <input type="checkbox"/> pm <input type="checkbox"/> Weekends included	

1. Complete Form
2. Return to HHS at least three (3) business days prior to the commencement of work

MAIL or FAX to:
 MDCH – Healthy Homes Section
 P.O. Box 30195
 Lansing, MI 48909
 Attn: Compliance Officer
FAX: 517-335-8800

Michigan Department of Community Health
Division of Environmental and Occupational Epidemiology

Lead Hazard Remediation Program # 13-358

Occupant
Protection
Plan

All abatement projects must not be started before an occupant protection plan specific to the structure is developed by a Michigan certified Abatement Project Designer or Abatement Supervisor. The plan shall describe measures and management procedures that shall be taken to protect the building occupants. (Michigan Rule No. 325.9917 (4) (a) & (b))

Company: ENVIRONMENTAL MAINTENANCE MILLER MANOR ENGINEERS, INC Property Address: 727 MILLER RD #408 ANN ARBOR, MI 48104

Work will begin on (abatement start date): 7/15/13 Work will end on (abatement end date): 7/15/13

Work will be under the control of: (list certified supervisors) JASON NAGET SHEER

The residents will be relocated until the work is completed and clearance has been achieved.

OR
 The residents will be restricted from work areas until clearance is confirmed by using the following methods:

Work Area	Method of restricting access
Kitchen	Seal off kitchen, access w/ poly walls, cover w/ signs

The following work practices and engineering controls will be used to minimize contamination in the residence

- Work area containment
- Wet methods
- Decontamination and final cleaning
- Encapsulation

Other (describe)
Clean lead dust from kitchen floor

Acknowledgement (Optional)

This occupant protection plan has been reviewed by the undersigned occupant or owner and all parties agree to the conditions set forth to protect occupants from lead-based paint exposure.

Occupant Owner Name (Please Print) Date Signature
MICHAEL L KELLY P-00096 7-10-13 [Signature]
Contractor Name (Please Print) Date Signature

Michigan Department of Community Health
Division of Environmental and Occupational Epidemiology
Lead Hazard Remediation Program

13-35P

Abatement
Report

A certified supervisor or project designer shall prepare an abatement report at the completion of each abatement activity in accordance with Michigan Rule No. 325.9917 (9) (a) through (f). The report shall be retained by the preparer for not less than 3 years and provided to the building owner in accordance with R 325.9921 (3).

Company: ENVIRONMENTAL MAINTENANCE ENGINEERS, INC Property Address: MILLER MANOR, APMC
727 MILLER RD, UNIT 408
ANN ARBOR, MI, 48104
Start date: 7-15-13 End date: 7-15-13 Prepared by: MICHAEL L. KELLY Professional ID# P-00096

1. Worker names and Addresses:

(List or attach contractor daily logs)

Worker	Address
<u>JASON HAYES SWEEN P-00036</u>	

2. Occupant protection plan (prepared before work started if residence is occupied) (Attach O.P. Plan)

SEE ATTACHED

3. Name, address, signature of each certified risk assessor or inspector conducting clearance sampling and the date of clearance testing. (Attach Risk Assessor/Laboratory Chain of Custody form)

OWNER'S REP - ENVIRONMENTAL RESOURCES GROUP, LLC FOR DEVELOPER

4. The results of clearance testing and all soil analyses, if applicable, and the name of each recognized laboratory that conducted the analyses. (Attach Laboratory report)

OWNER'S REP - ENVIRONMENTAL RESOURCES GROUP LLC

5. Abatement methods used. (From specifications, project reports, etc) (Describe or attach)

3 PHASE CLEANING PROCEDURES INCLUDING HEPA VACUUMING,
WET WIPING, MOPPING & WET CLEANING ALL HORIZONTAL SURFACES
AS DIRECTED

6. Components & locations where abatement occurred. (Describe or attach bid specs, change orders, etc)

KITCHEN UNIT #408

7. Reason for selecting particular abatement methods for each component. (describe or attach document)

- Specified as project scope Defined by contract documents Ordered by an agency
 Risk assessment recommendations Other (Describe)

8. Any suggested monitoring of encapsulants or enclosures. (describe and/or attach product technical data)

OWNER'S REP ERG HAS IVD REQUIRED WIFE SAMPLES



25851 Trowbridge St., Inkster, MI 48141
 Voice: 313.791.2600 Fax: 313.791.2601 www.teamEME.com

Today's Date/Day: S M T W T F S 7-15-13	Job #: 13-358
Week Ending Date: 7-21-13	Job Name: Ann Arbor Housing
Truck #/Driver: Personal	ACM / Mold (Lead) Other
Work Area: #408 Miller + #1725 Green	

Daily Construction Report

General Work Description:	The type of abatement conducted:	Set-up procedures conducted:
Y N n/a	Y N n/a	Y N n/a
ACM Pipe/Fitting	Removal	Signs/Banner Tape
ACM Boiler/Tanks/Breeching	Encapsulation	Criticals Set-up
ACM Acoustical Ceiling	Patch/Repair	Full/Mini Enclosure
ACM Ceiling Tiles/Glue Pods	Glove-bag Removal	Plywood 2"x4" Structures
VAT Mastic Carpet	Enclosure	AFD's Set-up Vented
Transite Siding/	Removal/Replacement	Isolation of HVAC system
Insulation/Vermiculite	LBP Removal Chemical	Poly Walls Floors Drops
Lead Based Paint	LBP HEPA Power Tools	Portable/Full Decon Chamber
Mold Remediation	Dry Ice Blasting	Water System Set-up
Industrial/Universal Waste	Aggressive Hand Cleaning	Electric GFCI's/Temp. Panel
Other	Selective Demolition	Scaffold/Bakers/5'x7'/Manlift

Personal protective equipment:	Clean-up activities:	Inspections:
Y N n/a	Y N n/a	# of Neg. Air Machines Y N n/a
Respiratory protection	Gross/Final Clean-up	Barriers Intact And Sound
Half-Face/Full-Face/PAPR's	Load Out Activities	DECON/Shower Inspection
Disposable Suits	Surfactants/Ledizolv	Employee PPE Used
Steel Toe/Rubber Boots	Wet Methods IAQ Shockwave	Electrical Safety In Place
Gloves Rubber/Cotton	HEPA Vacuum Sequence	OSHA Inspection Site Review
Safety Glasses/Full Face	All Equip./Tools Cleaned	Consultant/EME Monitoring
Hard hats/Hearing Protection	Final Lockdown	Consultant/Supervisor Visual
Fall Protection	Work Area Teardown	Personnel Decontaminated
Scaffold Safety Rails/Manlift	Final Worksite Walk-Thru	Work Area Inspected/Secure

Consultant Firm: **Matt - A.E.C.** Visual/Testing: _____
 Representative Name: **Matt - A.E.C.** Accreditation Number: _____

Comments:

Employee Name	Accred. #	Class S/W	Time In	Time Out	Time In	Time Out	Total Hrs	Employee Signature
<i>Project Manager:</i>								
<i>Supervisor:</i> J Hayes-Sheen	10036	S	7:00	12:00	12:30	3:30	8	<i>[Signature]</i>

Safety Issues:	Asbestos Waste		Dumpster	EME	Onsite
	---Friable---	---Non-Friable---	Status of Job		
	Bags	Bags	Project On-going - someone to return		
	Drums	Drums	Note:	Complete - no one will need to return	
	Bundles	Bundles	<input checked="" type="checkbox"/>		

I certify area has been visually inspected, all equipment is off site and there is no debris or other materials left.
 Signature: *[Signature]*

Certificate Number: 134826 - 910

ETC Training Services Group

38900 W. Huron River Drive
Romulus, MI 48174-1159
(734) 955-6600

PRESENTS

Jason Hayes-Sheen

SS#:

with certification for having successfully completed the 8 hour/1 day which meets the requirements for

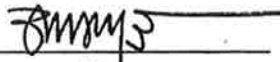
Lead Abatement Supervisor Refresher Training Course

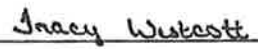
in accordance with the requirements of 40 CFR 745.225, (d)3; HUD Guidelines for Lead Supervisors

Course Dates: March 1, 2011

6 months - 3rd Party Exam Eligibility Testing Valid Through: September 1, 2011

(3 years) Training Valid Through: March 1, 2014


Trainer


ETC President



Jason Hayes-Sheen

Lead Supervisor

Cert. number **P- 00036**

Annual fee due by March 31, 2014

Appropriate refresher training and exam must be taken to renew this certification before March 31, 2014

Certificate Number: H-1-22484-10 - 2759



ETC Training Services Group

38900 W. Huron River Drive
Romulus, MI 48174-1159
(734) 955-6600

PRESENTS

Jason H. Sheen

19155 Lexington
Redford, MI 48240
SS#: ***-**-7332

with certification for having successfully completed the 8 hours/1 day which meets the requirements for

Certified Renovator Initial Training Course

40 CFR 745.90(a) – [EPA] Renovator Certification:
Lead Safety for Renovation, Repair, and Painting;
24 CFR 35.1330 – [HUD] Guidelines for Interim Controls, Remodeling, and Renovation;

Course Dates: March 6, 2010

Matt Duncan
Trainer

Inacy Wakecott
ETC President

LEAD HAZARD CLEARANCE

FOR

ENVIRONMENTAL RESOURCES GROUP LLC.
28003 CENTER OAKS COURT, SUITE 106
WIXOM, MICHIGAN 48393

AT

MILLER MANOR
727 MILLER AVE.
ANN ARBOR, MICHIGAN 48103

PREPARED BY:

AMERICAN
ENVIRONMENTAL
CONSULTANTS, LLC

12838 GAVEL
DETROIT, MICHIGAN 48227
OFFICE: 313-491-2600
FAX: 313-491-2601

PROJECT NUMBER
1449-13004

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3	<u>Results</u>
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3.3	Regulatory Standards
3.4	Analytical Results
4	<u>Conclusions</u>
4.1	Conclusions

APPENDICES

LABORATORY RESULTS.....	APPENDIX A
SITE MAPS AND SAMPLE LOCATIONS.....	APPENDIX B

1 GENERAL PROVISIONS

1.1 Introduction

Matt Rodgers, of American Environmental Consultants (AEC), LLC performed a lead hazard clearance inside unit 408 at Miller Manor in Ann Arbor, Michigan on July 15, 2013. Mr. Rodgers is a certified Lead Inspector and Risk Assessor through the Michigan Department of Community Health, Certification Number P-04247. The owner of this property is The Ann Arbor Housing Commission which is located inside the miller manor property and can be reached at 734-794-6720.

1.2 Purpose

The purpose of this lead hazard clearance is to determine if the work that was performed at the residence referenced above was done in a complete and thorough manner and that the lead hazard no longer exists at the time of the clearance for the areas stated in the report.

1.3 Contractor

The lead hazard correction activities were performed by Environmental Maintenance Engineers, Inc located at 25851 Trowbridge St in Inkster, MI 48141; Phone (313)791-2600 on 7/15/13. The contractor had performed activities and utilized approved hazard elimination techniques in accordance with all State of Michigan and HUD Guidelines to eliminate the hazard.

2 SAMPLING PROCEDURES

2.1 Laboratory

All samples for the clearance were analyzed by the Accurate Analytical Testing LLC located at 12950 Haggerty Rd in Belleville, MI 48111 Phone (734) 699-5227. The laboratory participates and is accredited in the American Industrial Hygiene Association (AIHA) Environmental Lead Laboratory Accreditation Program (ELLAP) and performs quality control rounds.

2.2 Soil Sampling

Soil samples were collected if lead hazard elimination work took place in areas with soil that has or could potentially have elevated levels of lead due to the work performed. Samples were collected from the upper 1/2 inches of soil and were analyzed by an EPA-approved laboratory. Results were reported in parts per million of sampled soil (ppm).

2.3 Dust Wipe Sampling

Dust wipe samples, were collected according to HUD Guidelines and Michigan Lead Hazard Remediation Program (LHRP) requirements in each area where lead hazard elimination was performed. Sample collection protocol is as follows:

- An area located on the surface to be sampled was measured (between 0.1 ft² and 2 ft²) and marked.
- A single approved sampling wipe (disposable towelette) was opened with a gloved hand and wiped across the sampling area in a series of S patterns. Composite dust wipe samples are prohibited in Michigan.
- The wipe was then placed into an airtight container labeled with the site location identification, sample location and size of area sampled.
- Samples were analyzed by an EPA- approved laboratory, and results were reported in micrograms per square foot (µg/ft²).

3 RESULTS

3.1 Scope of Work

The scope of work inside unit 408 at Miller Manor was to correct the lead in dust hazard on the floor in the kitchen using interim control methods. The floor and all other lateral surfaces such as the counter tops and tops of appliances were cleaned in preparation for final clearance testing.

3.2 Visual Inspection

On July 15, 2013 at inside unit 408 at Miller Manor, the visual inspection of the areas and surfaces referenced above were all deemed adequately clean and for final clearance testing.

3.3 Regulatory Standards

EPA guidelines and HUD clearance guidelines for LBP hazard are:

Bare soil (play areas)	equal to or exceeding 400 parts per million (ppm) lead
Bare soil (other)	equal to or exceeding 1200 ppm lead
Dust hazard (floors)	equal to or exceeding 40 micrograms per square foot of sampled surface area (µg/ft ²)
Dust hazard (window sill)	equal to or exceeding 250 µg/ft ²
Dust Hazard (window trough)	EPA: No level defined; Michigan LHRP: 400 µg/ft ² lead

If any of the clearance samples are above the regulatory standards the area is to be re-cleaned and clearance sampling repeated.

3.4 Analytical Results

Detailed sample results, sample locations, and field notes are located in:

- Appendix A for Laboratory Results
- Appendix B for Site Maps and Sample Locations
- Appendix C for Field Notes

The following table below describes the clearance samples that were taken for the lead clearance on July 15, 2013

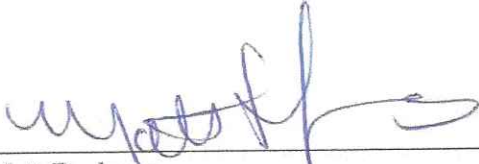
Sample Number	Sample Location/Component	Type of Sample	Surface Type and Area	Laboratory Results	Pass or Fail
W-1	KIT- NEAR DOOR	Wipe	Floor 1.00 Sq Ft	< 10 µg/ft ²	Pass
W-2	KIT- NEAR FRIDGE	Wipe	Floor 1.00 Sq Ft	< 10 µg/ft ²	Pass
W-3	LIV	Wipe	Floor 1.00 Sq Ft	< 10 µg/ft ²	Pass
W-4	LIV	Wipe	Window sill 0.67 Sq Ft	< 15 µg/ft ²	Pass
FB	FIELD BLANK	Wipe	N/A	N/D	Pass

On July 15, 2013, the lead dust wipe samples taken from the floor in the kitchen near the door, the floor in the kitchen near the fridge, the floor and window sill in the living room and also the field blank were all below the EPA Regulatory Limit.

4 CONCLUSIONS

The work that was performed in the referenced residence passed the visual and clearance requirements of the State of Michigan Lead Hazard Remediation Program and the HUD guidelines. No re-sampling is required.

The information in this report is true and accurate representation of the clearance sampling at the time of the sampling based on the professional judgment of:



Matt Rodgers
MI Certified Lead Inspector/Risk Assessor
Certification Number: P-04247

7-23-13

Date

Appendix A

Laboratory Results



12950 Haggerty Road
 Belleville, MI 48111
 Ph: (734) 699-labs; Fax: (734) 699-8407

Certificate of Analysis: Lead In Dust Wipe by NIOSH Method 7082

Client : American Environmental Consultants, LLC
 12838 Gavel
 Detroit, MI 48232

Attn : Jeff Fox
Phone : 313-491-2600

Email : jfox@aecmi.net
Fax : 313-491-2601

AAT Project : 158247
Sampling Date : 07/15/2013
Date Received : 07/18/2013
Date Analyzed : 07/19/2013
Date Reported : 07/19/2013
Analyst : Ranjana Valecha

Project Location : 408 MILLER
Client Project : 408 MILLER

Lab Sample ID	Client Code	Sample Description	Length (inch)	Width (inch)	Area (Sq ft)	Results Lead $\mu\text{g}/\text{ft}^2$ *
1580233	1	KIT-NEAR DOOR FL	12	12	1.00	<10.00
1580234	2	KIT-NEAR FRIDGE FL	12	12	1.00	<10.00
1580235	3	LIV FL	12	12	1.00	<10.00
1580236	4	LIV WS	4	24	0.67	<15.00
1580237	FB	FIELD BLANK	N/A	N/A	N/A	N/D

Ranjana Valecha
 Analyst Signature

(ND=Not Detected, N/A Not Available, RL Reporting Limit, Analytical Reporting Limit is 10 ug/sample) * For true values assume (2) significant figures. The method and batch QC is acceptable unless otherwise stated. EPA HUD Regulatory Limits: 40 ug/ft² (Floors Carpeted/uncarpeted), 250ug/ft² (Window Sill/Stools), 400 ug/ft² (Window Trough /Well/Ext Concrete Surfaces) The laboratory operates in accord with ISO 17025 guidelines and holds limited scopes of accreditation under AIHA and NY State DOH ELAP programs. These results are submitted pursuant to AAT LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. Analytical results relate to the samples as



AIHA ELLAP- Lab ID #100988, NY State DOH ELAP-Lab ID #11864, State of Ohio- Lab ID # 10042

Date Printed: 07/19/2013 12:03PM

AAT Project: 158247

Revised

To : American Environmental Consultants, LLC
12838 Gavel
Detroit, MI 48232

AAT Project : 158247
Client Project : 408 MILLER
Date Reported : 07/19/2013

Attn : Jeff Fox Email : jfox@aecmi.net
Phone : 313-491-2600

Project Location : 408 MILLER

Sample	Client Code	Analysis Requested	Completed
1580233	1	Dust Wipe	07/19/2013
1580234	2	Dust Wipe	07/19/2013
1580235	3	Dust Wipe	07/19/2013
1580236	4	Dust Wipe	07/19/2013
1580237	FB	Dust Wipe	07/19/2013



Reviewed By Quality Assurance Coordinator - Robert A Theys

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AIHA ELLAP- Lab ID #100886, NY State DOH ELAP -Lab ID #11884, State of Ohio- Lab ID #10042



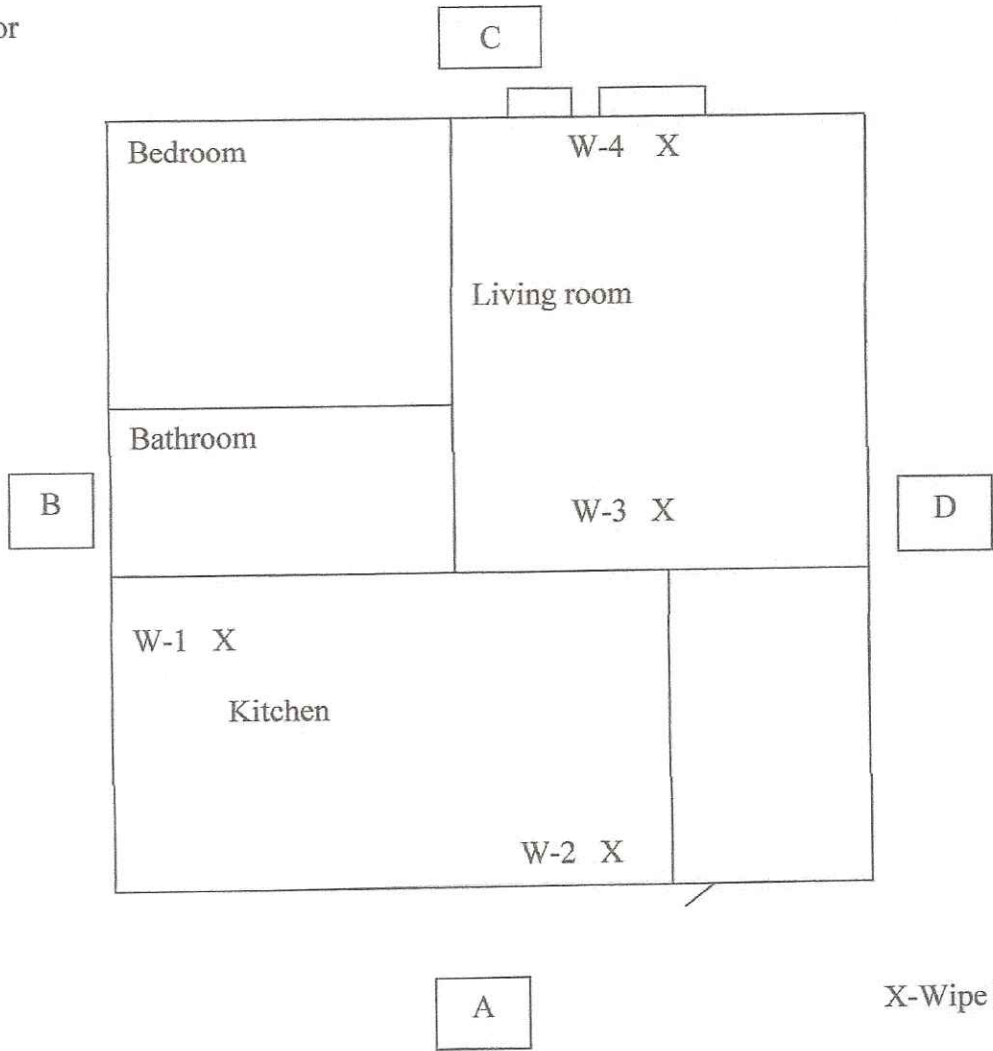
Date Printed: 07/19/2013 12:03PM

AAT Project: 158247

Appendix B

Site Maps and Sample Locations

Miller Manor
Unit 408



X-Wipe Samples