

LEAD-BASED PAINT SURVEY

US Army Garrison
Fort Monmouth New Jersey

Submitted in response to
Subcontract No. CTSC/P617
Modification 10-01
Task Order No. 1



Bureau Veritas Proposal No. 12010-000292.00

Submitted September 6, 2011

BUREAU VERITAS NORTH AMERICA, INC.
Raritan Center
110 Fieldcrest Avenue
4th Floor
Edison, NJ 08837
Bureau Veritas Contact: Sanford E. Garrett
Director
Office: 732.225.6040



September 6, 2011

Ms. Wanda Green
BRAC Environmental Coordinator
U.S. Army Fort Monmouth
173 Riverside Drive
Fort Monmouth, NJ 07703

Bureau Veritas Project No. 12010-000292.00

Subject: Task 1 Perform Asbestos, Lead Based Paint, and Mold Surveys

Dear Ms. Green:

Bureau Veritas North America, Inc. (BVNA) was tasked by the United States Army Garrison Fort Monmouth Directorate of Public Works to conduct Lead Based Surveys of buildings on post for the presence of Lead Based Paint that exceed the USEPA and New Jersey Department of Environmental Protection (NJDEP) lead based paint or surface coating requirements of 1.0 milligram per square centimeter (mg/cm^2). The lead based paint survey was performed by a New Jersey Department of Health Lead Inspector/Risk Assessor retained by Bureau Veritas to ensure the unrestricted use of the survey data within federal and state (New Jersey) requirements.

The survey performed was conducted in accordance with Housing and Urban Development (HUD) protocols for lead based paint inspections for federally owned, multi-family housing. Each of the 30 housing units was surveyed using a portable X-Ray Fluorescence (XRF) spectrum analyzer. The summary table presented in the attached report has identified only the lead concentrations in the surface coatings that exceed $1.0 \text{ mg}/\text{cm}^2$. The coated surfaces containing lead above the actionable levels do not meet the definition of Lead-Based Paint free housing. However, the painted surfaces observed were found to be in good condition and meets the definition of Lead Hazard Free as defined by N.J.A.C 5:17-3.2(c).

If you have any questions, please call one of the undersigned at (732) 225-6040.

Sincerely,

Sanford E. Garrett
Director
Health, Safety, and Environmental Services

Attachment: Lead Based Paint Survey

Bureau Veritas, Inc.

110 Fieldcrest Avenue
Raritan Center, Plaza I 4th Floor
Edison, NJ 08837

Main: (732) 225-6040
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ATTACHMENT
LEAD BASED PAINT SURVEY



Service Disabled Veteran
Owned Small Business

TTI Environmental Incorporated
1253 North Church Street
Moorestown, New Jersey 08057
Tel: 856-840-8800
Fax: 856-840-8815

July 27, 2011

Mr. Sanford Garrett
Director, Business Development
Bureau Veritas N.A., Inc.
110 Fieldcrest Avenue, Raritan Plaza 1, 4th Floor
Edison, New Jersey 08837

Reference: XRF Lead Based Paint Evaluations
30 Housing Units
Fort Monmouth
Fort Monmouth, New Jersey

TTI Project No. 11-458

Dear Mr. Garrett:

TTI Environmental, Inc. (TTI) performed a Lead-Based Paint Inspection at the multiple dwelling unit housing located at Fort Monmouth, Fort Monmouth, New Jersey. This document represents TTI's final report.

1.0 INTRODUCTION

TTI was commissioned by Mr. Sanford Garrett to conduct a Lead-Based Paint Inspection of the 30 housing units and common areas located at Fort Monmouth in Fort Monmouth, New Jersey.

The purpose of the inspection was to identify building components (walls, ceilings, etc.) which are coated with Lead-Based Paint, as defined by the guidelines by which the inspection was conducted.

The inspection was conducted by Mr. William Clark, Lead Inspector/Risk Assessor for TTI (New Jersey Department of Health Lead Inspector/Risk Assessor Certification No. 003619). A copy of this individual's certification is included in Appendix A.

The results, assessments and conclusions stated in this report are factually representative of the conditions and circumstances TTI observed at Fort Monmouth on the dates of our inspection. We cannot assume responsibility for any change in conditions or circumstances that occurred subsequent to our inspections.



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2.0 TECHNICAL OVERVIEW

The United States Department of Housing and Urban Development (HUD) has developed a protocol for Lead-Based Paint Inspections for federally owned, multi-family housing. This protocol is outlined in the HUD's *Interim Guidelines for Hazard Identification and Abatement in Public and Indian Housing*. This document is commonly referred to as the "HUD Guidelines".

The Lead-Based Paint Inspection conducted at Fort Monmouth in Fort Monmouth, New Jersey was conducted in conformance with the HUD Guidelines. The inspection protocol also conformed to the Performance Characteristics Sheets (PCS) specific to the instrument used in the inspection.

The Lead-Based Paint inspection consisted of the testing of painted surfaces using a portable X-Ray Fluorescence spectrum analyzer (XRF) to test painted building components in interior and exterior areas on a room-by-room basis. The XRF used in this inspection was the LPA-1 manufactured by Radiation Monitoring Devices (RMD) of Watertown, Massachusetts. The RMD LPA-1 is a spectrum analyzer that provides an on-site lead concentration of a painted surface in milligrams per square centimeter of painted surface (mg/cm^2).

Fort Monmouth in Fort Monmouth, New Jersey includes a total of 30 housing units and common areas. TTI conducted testing of residential units and common areas as applicable. In accordance with HUD Guidelines, common areas are defined as a portion of a residential property that is available for use by occupants of more than one dwelling unit. Such an area may include, but is not limited to, hallways, stairways, laundry and recreational rooms, playgrounds, community centers, on-site day care centers, garages and boundary fences.

Each unit was segregated into room equivalents (i.e., living room, kitchen, bathroom, bedroom, etc.). Each room equivalent was further segregated into building components (i.e., floor, wall, ceiling, door, etc.). Building components were segregated by color and substrate (i.e., metal, wood, drywall, etc.). These four (4) criteria (room equivalent, component, color and substrate) comprise a testing combination. Generally, one (1) XRF reading was taken of each testing combination using the standard mode setting.

Note: Additional XRF readings were not taken of replicated testing combinations. For example, if a room equivalent contained two (2) white, wooden doors, only one (1) XRF reading was taken from one (1) of the doors. As such, it is assumed that any replicated testing combinations exhibit consistent paint characteristics.

Prior to inspection of each unit, a calibration check was conducted of the XRF. The calibration check was conducted using a National Institute of Standards and Technology (NIST) Level II Standard Reference Material paint film. The purpose of the calibration check is to ensure accurate XRF readings. The XRF passed each of the calibration checks conducted prior to starting inspection of each unit.



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2.0 TECHNICAL OVERVIEW (CONTINUED)

TTI personnel who operate the XRF spectrum analyzer have been properly trained by the manufacturer in all safety measures and testing protocol. Manufacturer's operating instructions as well as procedures detailed in this section were followed by survey personnel. The Lead-Based Paint Inspection was performed by qualified personnel who utilized all appropriate safety measures.

The HUD Guidelines define Lead-Based Paint, when analyzed by a portable XRF, as paint with a lead concentration of greater than or equal to 1.0 mg/cm². It should be noted, however, that Occupational Safety and Health Administration (OSHA) regulations apply to any detectable concentrations of lead in paint. The XRF utilized in this Lead-Based Paint Inspection is not suitable for confirming or denying Lead-Based Paint in accordance with OSHA's definition of Lead-Based Paint.



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3.0 FINDINGS

Fort Monmouth in Fort Monmouth, New Jersey consists of a total of 30 residential housing units and common areas. TTI tested the housing units and common areas for the presence of Lead-Based Paint. The actual units tested are listed below:

- 7 Allen
- 9 Allen
- 11 Allen
- 15 Allen
- 8 Carty
- 12 Carty
- 18 Carty
- 6 Gosselin
- 35 Gosselin
- 46 Gosselin
- 48 Gosselin
- 20 Hemphill
- 21 Hemphill
- 25 Hemphill
- 26 Hemphill
- 336 Hope
- 344 Hope
- 360 Hope
- 392 Hope
- 4 Russell
- 7 Russell
- 9 Russell
- 13 Russell
- 26 Russell
- 28 Russell
- 29 Megill
- 37 Megill
- 43 Megill
- 49 Megill
- 58 Megill

The building components encountered in this inspection are listed below:

Above door	Book case	Door	Porch lattice	Stair riser
Above window	Cabinets	Door frame	Porch post	Stair stringer
Back door	Ceiling	Floor	Porch wall	Stair tread
Ballisters	Closet door	Front door	Radiator	Threshold
Baseboard	Closet door frame	Front door frame	Rear door	Wall
Basement door	Closet shelf	Mantle	Rear door frame	Window frame
Basement door frame	Closet shelf support	Porch beam	Stair ballister	Window frame top
Beam	Crawlspacce door	Porch ceiling	Stair post	Window sash
Bilco door	Crown molding	Porch crown molding	Stair railing	Window sill

With the exception of the components listed in Table 1.0, the testing combinations yielded XRF readings ranging from (-0.6 mg/cm² to 0.99 mg/cm²). The XRF readings of the components in Table 1.0 was 1.0 mg/cm² to >9.9 mg/cm².

Note: The RMD LPA-1 utilizes an internal statistical correction factor to determine the final XRF reading for each testing combination. As such, negative XRF readings are possible.

The components listed in Table 1.0 were the only components to yield XRF readings of 1.0 mg/cm² or greater. Appendix B contains a table of all XRF testing results.



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4.0 SUMMARY AND CONCLUSIONS

TTI conducted a Lead-Based Paint inspection of the Fort Monmouth, Fort Monmouth, New Jersey. The lead inspection was conducted using an XRF direct reading analyzer.

From 40 CFR Part 745 (United States Environmental Protection Agency)/24 CFR Part 35 (United States Department of Housing and Urban Development) *Lead; Requirements for Disclosure of Known Lead-Based Paint and/or Lead-Based Paint Hazards in Housing; Final Rule*, Section 103:

Lead-Based Paint free housing means target housing that has been found to be free of paint or other surface coatings that contain lead equal to or in excess of 1.0 milligrams per square centimeter or 0.5 percent by weight.

The housing units or common areas at Fort Monmouth, Fort Monmouth, New Jersey overall does not meet the EPA and HUD definition of Lead-Based Paint free housing based on the inspection conducted since XRF testing yielded lead based paint concentrations at or above 1.0 mg/cm². In accordance with the protocol referenced in N.J.A.C. 5:17-3.2(c) and the results which indicate that at the time of the testing no lead hazards have been found in the housing units or common areas, the Fort Monmouth, Fort Monmouth, New Jersey does meet the definition of *Lead Hazard Free* due to the intact condition of painted surfaces coated with lead-based paint. It shall be the owner's responsibility to perform any required on-going evaluation and maintenance to ensure that these areas remain in a *Lead Hazard Free* condition.

Thank you for allowing TTI to provide you with professional environmental consulting services. If you should have any questions, or if you should require additional information, please feel free to contact me at any time.

Sincerely,

TTI ENVIRONMENTAL, INC.

A handwritten signature in black ink, appearing to read "James A. Guilardi".
James A. Guilardi
Senior Project Manager

JG:rcc

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**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
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**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 7 Allen</i>					
2nd floor hallway					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
2nd floor restroom					
	Ceiling	Plaster	White	<u>3.04</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>2.70</u>	
	Wall-2	Plaster	White	<u>2.25</u>	
	Wall-3	Plaster	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Attic					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>2.90</u>	
Basement					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Bathroom					
	Door	Metal	White	<u>>5.0</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>1.52</u>	
	Wall-2	Plaster	White	<u>3.39</u>	
	Wall-3	Plaster	White	<u>2.22</u>	
	Wall-4	Plaster	White	<u>1.00</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #1 restroom					
	Ceiling	Plaster	White	<u>3.11</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 7 Allen</i>					
Bedroom #1 restroom					
Door		Wood	White	<u>>5.0</u>	
Door frame		Wood	White	<u>>5.0</u>	
Wall-1		Plaster	White	<u>1.00</u>	
Wall-2		Plaster	White	<u>1.09</u>	
Wall-4		Plaster	White	<u>2.29</u>	
Window frame		Wood	White	<u>>5.0</u>	
Window sill		Wood	White	<u>>5.0</u>	
Bedroom #2					
Baseboard		Wood	White	<u>>5.0</u>	
Closet door		Wood	White	<u>>5.0</u>	
Closet door frame		Wood	White	<u>>5.0</u>	
Closet shelf support		Wood	White	<u>>5.0</u>	
Crown molding		Wood	White	<u>>5.0</u>	
Door		Wood	White	<u>>5.0</u>	
Door frame		Wood	White	<u>>5.0</u>	
Radiator		Metal	White	<u>1.00</u>	
Window frame		Wood	White	<u>>5.0</u>	
Window sill		Wood	White	<u>>5.0</u>	
Bedroom #3					
Baseboard		Wood	White	<u>>5.0</u>	
Closet door		Wood	White	<u>>5.0</u>	
Closet door frame		Wood	White	<u>>5.0</u>	
Closet shelf		Wood	White	<u>>5.0</u>	
Closet shelf support		Wood	White	<u>>5.0</u>	
Crown molding		Wood	White	<u>>5.0</u>	
Door		Wood	White	<u>>5.0</u>	
Door frame		Wood	White	<u>>5.0</u>	
Radiator		Metal	White	<u>1.00</u>	
Window frame		Wood	White	<u>>5.0</u>	
Window sill		Wood	White	<u>>5.0</u>	
Dining room					
Baseboard		Wood	White	<u>>5.0</u>	
Closet door		Wood	White	<u>>5.0</u>	
Closet door frame		Wood	White	<u>>5.0</u>	
Crown molding		Wood	White	<u>>5.0</u>	
Door		Wood	White	<u>>5.0</u>	
Door frame		Wood	White	<u>>5.0</u>	
Radiator		Metal	White	<u>1.00</u>	
Window frame		Wood	White	<u>>5.0</u>	
Window sill		Wood	White	<u>>5.0</u>	
Foyer entrance					
Baseboard		Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 7 Allen</i>					
Foyer entrance					
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Door	Metal	White	<u>2.03</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
Front entrance					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Hallway					
	Stair ballister	Wood	White	<u>>5.0</u>	
	Stair post	Wood	White	<u>>5.0</u>	
	Stair riser	Wood	White	<u>>5.0</u>	
	Stair stringer	Wood	White	<u>>5.0</u>	
Kitchen					
	Baseboard	Wood	White	<u>4.15</u>	
	Door	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>1.53</u>	
Living room					
	Baseboard	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Mantle	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
Mud room					
	Baseboard	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>1.84</u>	
Rear entrance					
	Door frame	Wood	White	<u>>5.0</u>	
	Porch lattice	Wood	White	<u>>5.0</u>	
	Porch post	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 9 Allen</i>					
2nd floor hallway					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
2nd floor restroom					
	Ceiling	Drywall	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Drywall	White	<u>4.17</u>	
	Wall-2	Drywall	White	<u>4.47</u>	
	Wall-3	Drywall	White	<u>>5.0</u>	
	Wall-4	Drywall	White	<u>4.84</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Attic					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Basement					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Bathroom					
	Ceiling	Plaster	White	<u>>5.0</u>	
	Door	Metal	White	<u>>5.0</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>>5.0</u>	
	Wall-2	Plaster	White	<u>>5.0</u>	
	Wall-3	Plaster	White	<u>4.15</u>	
	Wall-4	Plaster	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 9 Allen					
Bedroom #1 restroom	Ceiling	Drywall	White	<u>4.49</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Drywall	White	<u>>5.0</u>	
	Wall-2	Drywall	White	<u>>5.0</u>	
	Wall-3	Drywall	White	<u>4.83</u>	
	Wall-4	Drywall	White	<u>4.38</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #2	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #3	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Dining room	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
	Window frame	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 9 Allen					
Dining room	Window sill	Wood	White	<u>>5.0</u>	
Foyer entrance	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Door	Metal	White	<u>2.00</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
Front entrance	Door	Wood	White	<u>2.90</u>	
	Door frame	Wood	White	<u>3.61</u>	
Hallway	Stair ballister	Wood	White	<u>>5.0</u>	
	Stair post	Wood	White	<u>>5.0</u>	
	Stair riser	Wood	White	<u>>5.0</u>	
	Stair stringer	Wood	White	<u>>5.0</u>	
Kitchen	Baseboard	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Living room	Baseboard	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Mantle	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.00</u>	
Mud room	Baseboard	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Rear entrance	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Porch lattice	Wood	White	<u>>5.0</u>	
	Porch post	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 11 Allen</i>					
2nd floor hallway					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>2.74</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
2nd floor restroom					
	Ceiling	Drywall	White	<u>1.88</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Drywall	White	<u>2.11</u>	
	Wall-2	Drywall	White	<u>2.79</u>	
	Wall-3	Drywall	White	<u>3.49</u>	
	Wall-4	Drywall	White	<u>3.21</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Attic					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>4.74</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Basement					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Bathroom					
	Ceiling	Plaster	White	<u>2.97</u>	
	Door	Metal	White	<u>4.31</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>1.11</u>	
	Wall-2	Plaster	White	<u>3.11</u>	
	Wall-3	Plaster	White	<u>2.75</u>	
	Wall-4	Plaster	White	<u>1.88</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>2.8</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.1</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>2.87</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 11 Allen					
Bedroom #1 restroom	Ceiling	Drywall	White	<u>1.85</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Drywall	White	<u>1.76</u>	
	Wall-2	Drywall	White	<u>2.93</u>	
	Wall-3	Drywall	White	<u>3.86</u>	
	Wall-4	Drywall	White	<u>2.68</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sash	Wood	White	<u>>5.0</u>	
Bedroom #2	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #3	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>3.17</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>2.21</u>	
Dining room	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.1</u>	

Table 1.0: Summary of Lead Based Paint Coated Components

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 11 Allen</i>					
Dining room	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>4.89</u>	
Foyer entrance					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	>4.75	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Door	Metal	White	<u>>5.0</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
Front entrance					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Hallway					
	Stair ballister	Wood	White	<u>>5.0</u>	
	Stair post	Wood	White	<u>>5.0</u>	
	Stair riser	Wood	White	<u>>5.0</u>	
	Stair stringer	Wood	White	<u>>5.0</u>	
Kitchen					
	Baseboard	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>1.73</u>	
	Door frame	Wood	White	<u>4.39</u>	
	Window frame	Wood	White	<u>3.7</u>	
	Window sill	Wood	White	<u>1.26</u>	
Living room					
	Baseboard	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Mantle	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
Mud room					
	Baseboard	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Rear entrance					
	Door	Wood	White	<u>4.81</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Porch lattice	Wood	White	<u>>5.0</u>	
	Porch post	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 15 Allen					
2nd floor hallway					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
2nd floor restroom					
	Ceiling	Plaster	White	<u>4.05</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>2.01</u>	
	Wall-2	Plaster	White	<u>2.49</u>	
	Wall-3	Plaster	White	<u>3.5</u>	
	Wall-4	Plaster	White	<u>4.11</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Attic					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Basement					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Bathroom					
	Ceiling	Plaster	White	<u>4.31</u>	
	Door	Metal	White	<u>>5.0</u>	
	Door frame	Metal	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>>5.0</u>	
	Wall-2	Plaster	White	<u>2.25</u>	
	Wall-3	Plaster	White	<u>>5.0</u>	
	Wall-4	Plaster	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.2</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 15 Allen</i>					
Bedroom #1 restroom	Ceiling	Plaster	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Wall-1	Plaster	White	<u>>5.0</u>	
	Wall-2	Plaster	White	<u>>5.0</u>	
	Wall-3	Plaster	White	<u>>5.0</u>	
	Wall-4	Plaster	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sash	Wood	White	<u>>5.0</u>	
Bedroom #2	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Bedroom #3	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.1</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Dining room	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>>5.0</u>	
	Closet shelf	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.2</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 15 Allen					
Dining room	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Foyer entrance					
	Baseboard	Wood	White	<u>>5.0</u>	
	Closet door	Wood	White	<u>>5.0</u>	
	Closet door frame	Wood	White	<u>3.26</u>	
	Closet shelf	Wood	White	<u>4.00</u>	
	Closet shelf support	Wood	White	<u>>5.0</u>	
	Door	Metal	White	<u>>5.0</u>	
	Door frame	Metal	White	<u>4.49</u>	
	Radiator	Metal	White	<u>1.4</u>	
Front entrance					
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
Hallway					
	Stair ballister	Wood	White	<u>>5.0</u>	
	Stair post	Wood	White	<u>>5.0</u>	
	Stair riser	Wood	White	<u>>5.0</u>	
	Stair stringer	Wood	White	<u>>5.0</u>	
Kitchen					
	Baseboard	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
Living room					
	Baseboard	Wood	White	<u>>5.0</u>	
	Crown molding	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Mantle	Wood	White	<u>>5.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
Mud room					
	Baseboard	Wood	White	<u>>5.0</u>	
	Window frame	Wood	White	<u>>5.0</u>	
	Window sill	Wood	White	<u>>5.0</u>	
Rear entrance					
	Ballisters	Wood	White	<u>>5.0</u>	
	Door	Wood	White	<u>>5.0</u>	
	Door frame	Wood	White	<u>>5.0</u>	
	Porch post	Wood	White	<u>>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 8 Carty</i>					
Bedroom #1 sun room					
	Ceiling	Wood	White	<u>6.7</u>	
	Window frame top	Wood	Tan	<u>8.1</u>	
Sun room					
	Ceiling	Drywall	White	<u>6.3</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 18 Carty</i>					
Bedroom #1 sun room					
	Wall-4	Brick	White	<u>4.8</u>	
	Window frame	Wood	White	<u>6.6</u>	
Sun room					
	Ceiling	Drywall	White	<u>2.6</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 6 Gosselin					
Living room	Stair riser	Wood	White	<u>>9.9</u>	
	Stair stringer	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 35 Gosselin					
Front entrance	Above door	Wood	White	<u>>9.9</u>	
Living room	Stair riser	Wood	White	<u>6.4</u>	
	Stair stringer	Wood	White	<u>9.2</u>	
Rear entrance	Porch beam	Wood	White	<u>>9.9</u>	
	Porch ceiling	Wood	White	<u>>9.9</u>	
	Porch post	Wood	White	<u>>9.9</u>	
	Porch wall	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 46 Gosselin					
Front entrance					
	Above door	Wood	White	<u>>9.9</u>	
Living room					
	Stair riser	Wood	White	<u>9.0</u>	
	Stair stringer	Wood	White	<u>8.8</u>	
Rear entrance					
	Porch beam	Wood	White	<u>>9.9</u>	
	Porch ceiling	Wood	White	<u>>9.9</u>	
	Porch post	Wood	White	<u>>9.9</u>	
	Porch wall	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 48 Gosselin					
Front entrance	Above door	Wood	White	<u>>9.9</u>	
Living room	Stair riser	Wood	White	<u>8.2</u>	
	Stair stringer	Wood	White	<u>8.1</u>	
Rear entrance	Porch beam	Wood	White	<u>>9.9</u>	
	Porch ceiling	Wood	White	<u>>9.9</u>	
	Porch post	Wood	White	<u>>9.9</u>	
	Porch wall	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 20 Hemphill					
Basement	Bilco door	Metal	Green	<u>1.0</u>	
	Door	Wood	Grey	<u>1.4</u>	
	Door frame	Wood	Grey	<u>1.1</u>	
Dining room	Door	Wood	White	<u>7.8</u>	
	Door frame	Wood	White	<u>5.5</u>	
Foyer	Closet door	Wood	Natural	<u>1.0</u>	
Outside	Front door	Wood	White	<u>6.5</u>	
	Front door frame	Wood	White	<u>5.8</u>	
	Rear door	Wood	White	<u>4.9</u>	
	Rear door frame	Wood	White	<u>5.0</u>	
Rear porch	Ceiling	Wood	White	<u>7.8</u>	
	Crown molding	Wood	White	<u>7.8</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 21 Hemphill</i>					
Basement	Bilco door	Metal	Green	<u>2.3</u>	
	Door	Wood	Grey	<u>1.3</u>	
Dining room	Door	Wood	White	<u>1.9</u>	
	Door frame	Wood	White	<u>7.3</u>	
Foyer	Radiator	Metal	White	<u>1.0</u>	
Outside	Front door	Wood	White	<u>4.6</u>	
	Front door frame	Wood	White	<u>>9.9</u>	
	Rear door	Wood	White	<u>5.7</u>	
	Rear door frame	Wood	White	<u>6.0</u>	
Rear porch	Ceiling	Wood	White	<u>8.9</u>	
	Crown molding	Wood	White	<u>9.3</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 25 Hemphill					
Dining room	Door	Wood	White	<u>6.3</u>	
	Door frame	Wood	White	<u>4.0</u>	
Foyer	Closet door	Wood	White	<u>1.0</u>	
Outside	Front door	Wood	White	<u>4.5</u>	
	Front door frame	Wood	White	<u>5.9</u>	
	Rear door	Wood	White	<u>4.4</u>	
Rear porch	Ceiling	Wood	White	<u>8.5</u>	
	Crown molding	Wood	White	<u>8.7</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 26 Hemphill					
Dining room	Door	Wood	White	<u>7.7</u>	
	Door frame	Wood	White	<u>6.1</u>	
Outside					
	Front door	Wood	White	<u>5.3</u>	
	Front door frame	Wood	White	<u>>9.9</u>	
	Rear door	Wood	White	<u>5.1</u>	
	Rear door frame	Wood	White	<u>2.7</u>	
Rear porch					
	Ceiling	Wood	White	<u>8.3</u>	
	Crown molding	Wood	Natural	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 336 Hope					
Dining room	Door	Wood	White	<u>6.5</u>	
	Door frame	Wood	White	<u>8.3</u>	
Foyer	Radiator	Metal	White	<u>1.0</u>	
Outside	Front door frame	Wood	White	<u>>9.9</u>	
	Rear door	Wood	White	<u>1.5</u>	
	Rear door frame	Wood	White	<u>3.9</u>	
Restroom	Door	Wood	White	<u>1.0</u>	
Sun room	Ceiling	Wood	White	<u>9.7</u>	
	Crown molding	Wood	White	<u>9.2</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 344 Hope					
Basement	Bilco door	Metal	Green	<u>1.8</u>	
	Door	Wood	Grey	<u>1.3</u>	
	Door frame	Wood	Grey	<u>1.2</u>	
Dining room	Door	Wood	White	<u>8.3</u>	
	Door frame	Wood	White	<u>7.1</u>	
	Radiator	Metal	White	<u>1.2</u>	
Foyer	Door	Wood	White	<u>1.0</u>	
Living room	Radiator	Metal	White	<u>1.4</u>	
Outside	Rear door	Wood	White	<u>1.1</u>	
	Rear door frame	Wood	White	<u>9.6</u>	
Sun room	Ceiling	Wood	White	<u>9.1</u>	
	Crown molding	Wood	White	<u>8.7</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 360 Hope					
Basement					
	Door	Wood	Grey	<u>2.1</u>	
	Door frame	Wood	Grey	<u>1.5</u>	
Dining room					
	Door	Wood	White	<u>3.5</u>	
	Door frame	Wood	White	<u>4.2</u>	
Outside					
	Front door	Wood	White	<u>>9.9</u>	
	Front door frame	Wood	White	<u>6.8</u>	
	Read door frame	Wood	White	<u>9.7</u>	
Sun room					
	Ceiling	Wood	White	<u>6.6</u>	
	Crown molding	Wood	White	<u>6.2</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 392 Hope					
Dining room	Door	Wood	White	<u>6.2</u>	
	Door frame	Wood	White	<u>6.8</u>	
Living room	Radiator	Metal	White	<u>1.0</u>	
Outside	Front door	Wood	White	<u>>9.9</u>	
	Front door frame	Wood	White	<u>9.4</u>	
	Rear door frame	Wood	White	<u>9.3</u>	
Sun room	Ceiling	Wood	White	<u>6.1</u>	
	Crown molding	Wood	White	<u>6.2</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 29 Megill					
1st floor bedroom					
	Closet door	Wood	White	<u>1.0</u>	
	Door	Wood	White	<u>1.0</u>	
Basement					
	Crawl door	Wood	Grey	<u>2.2</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>1.1</u>	
	Door frame	Wood	White	<u>1.0</u>	
Bedroom #2					
	Baseboard	Wood	White	<u>1.0</u>	
	Door	Wood	White	<u>1.2</u>	
Bedroom #3					
	Door	Wood	White	<u>1.2</u>	
Dining room					
	Door frame	Wood	White	<u>1.8</u>	
Foyer					
	Baseboard	Wood	White	<u>3.4</u>	
	Closet door	Wood	White	<u>1.9</u>	
	Closet door frame	Wood	White	<u>1.8</u>	
	Door frame	Wood	White	<u>1.6</u>	
	Stair riser	Wood	White	<u>1.0</u>	
	Stair stringer	Wood	White	<u>1.0</u>	
Hallway					
	Baseboard	Wood	White	<u>1.0</u>	
	Closet door	Wood	White	<u>1.4</u>	
	Closet door frame	Wood	White	<u>1.8</u>	
	Closet shelf	Wood	White	<u>1.9</u>	
Laundry room					
	Door	Wood	White	<u>1.2</u>	
	Door frame	Wood	White	<u>1.3</u>	
Outside					
	Front door	Wood	White	<u>7.8</u>	
	Front door frame	Wood	White	<u>7.8</u>	
	Porch ceiling	Wood	White	<u>4.2</u>	
	Porch crown molding	Wood	White	<u>6.6</u>	
	Porch lattice	Wood	White	<u>3.2</u>	
	Porch post	Metal	White	<u>8.4</u>	
	Rear door	Wood	White	<u>1.0</u>	
	Rear door frame	Wood	White	<u>>9.9</u>	
Restroom					
	Door	Wood	White	<u>1.0</u>	
	Door	Wood	White	<u>1.4</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 29 Megill					
Restroom					
	Door frame	Wood	White	<u>1.0</u>	
	Window frame	Wood	White	<u>1.3</u>	
	Window sill	Wood	White	<u>1.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 37 Megill</i>					
1st floor bedroom					
	Baseboard	Wood	White	<u>1.1</u>	
	Closet door	Wood	White	<u>1.1</u>	
	Radiator	Metal	White	<u>1.1</u>	
Basement					
	Bilco door	Metal	White	<u>8.7</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>1.1</u>	
	Door frame	Wood	White	<u>1.0</u>	
Bedroom #2					
	Baseboard	Wood	White	<u>1.1</u>	
	Door	Wood	White	<u>1.2</u>	
	Radiator	Metal	White	<u>1.1</u>	
Bedroom #3					
	Baseboard	Wood	White	<u>1.1</u>	
	Door	Wood	White	<u>1.2</u>	
	Radiator	Metal	White	<u>1.1</u>	
Dining room					
	Door	Wood	White	<u>4.3</u>	
	Door frame	Wood	White	<u>1.4</u>	
	Radiator	Metal	White	<u>1.0</u>	
Foyer					
	Baseboard	Wood	White	<u>1.0</u>	
	Closet door	Wood	White	<u>1.1</u>	
	Closet door frame	Wood	White	<u>1.2</u>	
	Closet shelf support	Wood	White	<u>1.7</u>	
	Door frame	Wood	White	<u>1.4</u>	
	Radiator	Metal	White	<u>1.2</u>	
Hallway					
	Baseboard	Wood	White	<u>1.1</u>	
	Closet door	Wood	White	<u>1.0</u>	
	Closet door frame	Wood	White	<u>1.3</u>	
	Radiator	Metal	White	<u>1.3</u>	
Kitchen					
	Closet door frame	Wood	Gold	<u>1.2</u>	
	Door	Wood	White	<u>1.0</u>	
	Door frame	Wood	White	<u>2.0</u>	
	Radiator	Metal	White	<u>1.3</u>	
Laundry room					
	Door	Wood	Natural	<u>1.1</u>	
	Door frame	Wood	White	<u>1.2</u>	
	Radiator	Metal	White	<u>1.3</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 37 Megill					
Outside					
	Front door	Wood	White	<u>>9.9</u>	
	Front door frame	Wood	White	<u>>9.9</u>	
	Porch ceiling	Wood	White	<u>5.9</u>	
	Porch lattice	Wood	White	<u>>9.9</u>	
	Porch post	Metal	White	<u>6.8</u>	
	Rear door	Wood	White	<u>2.2</u>	
	Rear door frame	Wood	White	<u>8.4</u>	
Rear porch					
	Ceiling	Wood	White	<u>7.0</u>	
	Crown molding	Wood	Natural	<u>8.3</u>	
Restroom					
	Door	Wood	White	<u>1.1</u>	
	Radiator	Metal	White	<u>1.3</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>1.2</u>	
	Window frame	Wood	White	<u>1.4</u>	
	Window sill	Wood	White	<u>1.3</u>	

Table 1.0: Summary of Lead Based Paint Coated Components

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 43 Megill					
1st floor bedroom					
	Baseboard	Wood	White	<u>1.0</u>	
	Radiator	Metal	White	<u>1.1</u>	
Bedroom #1					
	Door	Wood	White	<u>1.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
Bedroom #2					
	Baseboard	Wood	White	<u>1.2</u>	
	Closet door	Wood	White	<u>1.1</u>	
	Door frame	Wood	White	<u>1.0</u>	
Bedroom #3					
	Baseboard	Wood	White	<u>1.0</u>	
	Door	Wood	White	<u>1.3</u>	
	Radiator	Metal	White	<u>1.1</u>	
Dining room					
	Baseboard	Wood	White	<u>1.0</u>	
	Door	Wood	White	<u>7.4</u>	
	Door frame	Wood	White	<u>6.9</u>	
	Radiator	Metal	White	<u>1.2</u>	
Foyer					
	Closet door frame	Wood	White	<u>1.2</u>	
	Door	Wood	White	<u>1.6</u>	
Hallway					
	Baseboard	Wood	White	<u>1.3</u>	
Kitchen					
	Baseboard	Wood	White	<u>1.1</u>	
	Closet door frame	Wood	White	<u>2.2</u>	
	Door	Wood	White	<u>2.0</u>	
	Radiator	Metal	White	<u>1.1</u>	
Laundry room					
	Door	Wood	White	<u>1.3</u>	
	Floor	Wood	White	<u>1.2</u>	
	Radiator	Metal	White	<u>1.0</u>	
Living room					
	Door frame	Wood	White	<u>1.3</u>	
Outside					
	Basement door	Wood	Grey	<u>1.3</u>	
	Basement door frame	Wood	Grey	<u>1.2</u>	
	Front door	Wood	White	<u>3.8</u>	
	Front door frame	Wood	White	<u>7.0</u>	
	Porch ceiling	Wood	White	<u>7.2</u>	
	Porch crown molding	Wood	White	<u>7.2</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 43 Megill</i>					
Outside	Porch post	Wood	White	<u>9.0</u>	
	Rear door	Wood	White	<u>2.2</u>	
	Rear door frame	Wood	White	<u>>9.9</u>	
Rear porch	Ceiling	Wood	White	<u>6.2</u>	
	Crown molding	Wood	White	<u>6.9</u>	
Restroom	Door	Wood	White	<u>1.3</u>	
	Radiator	Metal	White	<u>1.1</u>	
	Radiator	Metal	White	<u>1.1</u>	
	Window frame	Wood	White	<u>1.3</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 49 Megill</i>					
1st floor bedroom					
	Baseboard	Wood	White	<u>1.4</u>	
	Closet door	Wood	White	<u>1.8</u>	
	Closet door frame	Wood	White	<u>3.0</u>	
	Closet shelf support	Wood	White	<u>1.4</u>	
	Door	Wood	White	<u>2.7</u>	
	Door frame	Wood	White	<u>2.6</u>	
	Radiator	Metal	White	<u>1.1</u>	
Basement					
	Door	Wood	Grey	<u>1.4</u>	
	Porch lattice	Wood	White	<u>1.7</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>1.0</u>	
	Closet door	Wood	White	<u>1.1</u>	
	Closet door frame	Wood	White	<u>1.4</u>	
	Door	Wood	White	<u>1.1</u>	
	Door frame	Wood	White	<u>1.4</u>	
	Radiator	Metal	White	<u>1.1</u>	
Bedroom #2					
	Baseboard	Wood	White	<u>1.1</u>	
	Closet door	Wood	White	<u>1.1</u>	
	Closet door frame	Wood	White	<u>1.3</u>	
	Door	Wood	White	<u>1.3</u>	
	Door frame	Wood	White	<u>1.2</u>	
	Radiator	Metal	White	<u>1.1</u>	
Bedroom #3					
	Baseboard	Wood	White	<u>1.1</u>	
	Closet door	Wood	White	<u>1.1</u>	
	Closet door frame	Wood	White	<u>1.3</u>	
	Door	Wood	White	<u>1.4</u>	
	Door frame	Wood	White	<u>1.3</u>	
	Radiator	Metal	White	<u>1.2</u>	
Dining room					
	Baseboard	Wood	White	<u>2.9</u>	
	Radiator	Metal	White	<u>1.0</u>	
Foyer					
	Closet door	Wood	White	<u>1.0</u>	
	Closet door frame	Wood	White	<u>2.9</u>	
	Closet shelf	Wood	White	<u>1.1</u>	
	Closet shelf support	Wood	White	<u>1.5</u>	
	Door	Wood	White	<u>2.8</u>	
	Door frame	Wood	White	<u>2.4</u>	
	Radiator	Metal	White	<u>1.2</u>	

Table 1.0: Summary of Lead Based Paint Coated Components

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 49 Megill					
Hallway					
	Closet door	Wood	White	<u>1.2</u>	
	Closet door frame	Wood	White	<u>1.4</u>	
	Radiator	Metal	White	<u>1.1</u>	
Kitchen					
	Closet door	Wood	White	<u>1.3</u>	
	Closet door frame	Wood	White	<u>2.0</u>	
	Closet shelf	Wood	White	<u>1.0</u>	
	Closet shelf support	Plaster	White	<u>1.6</u>	
	Door frame	Wood	White	<u>2.5</u>	
Laundry room					
	Door	Wood	White	<u>1.1</u>	
	Door frame	Wood	White	<u>1.3</u>	
	Radiator	Metal	White	<u>1.3</u>	
Living room					
	Baseboard	Wood	White	<u>1.0</u>	
	Door frame	Wood	White	<u>2.5</u>	
	Radiator	Metal	White	<u>1.2</u>	
Outside					
	Front door	Wood	White	<u>4.4</u>	
	Front door frame	Wood	White	<u>5.1</u>	
Rear porch					
	Ceiling	Plaster	White	<u>6.9</u>	
	Crown molding	Plaster	White	<u>6.2</u>	
	Door frame	Wood	White	<u>>9.9</u>	
	Porch post	Wood	White	<u>5.7</u>	
Restroom					
	Door	Wood	White	<u>1.1</u>	
	Door	Wood	White	<u>1.0</u>	
	Door frame	Wood	White	<u>1.4</u>	
	Door frame	Wood	White	<u>1.7</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>1.8</u>	
	Window frame	Wood	White	<u>1.2</u>	
	Window sill	Wood	White	<u>1.3</u>	
	Window sill	Wood	White	<u>1.7</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 58 Megill					
Basement					
	Bilko door	Metal	Green	<u>4.6</u>	
	Door	Wood	Grey	<u>2.3</u>	
	Door frame	Wood	Grey	<u>1.6</u>	
Dining room					
	Door	Wood	White	<u>4.4</u>	
	Door frame	Wood	White	<u>5.5</u>	
Foyer					
	Closet door	Wood	White	<u>1.0</u>	
	Door	Wood	White	<u>1.5</u>	
Outside					
	Front door	Wood	White	<u>2.5</u>	
	Front door frame	Wood	White	<u>8.3</u>	
	Rear door	Wood	White	<u>4.6</u>	
	Rear door frame	Wood	White	<u>>9.9</u>	
Porch					
	Ceiling	Wood	White	<u>7.3</u>	
	Crown molding	Wood	White	<u>8.7</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 4 Russell</i>					
2nd floor hallway					
	Baseboard	Wood	White	<u>4.5</u>	
	Closet door	Wood	White	<u>6.8</u>	
	Closet door frame	Wood	White	<u>7.5</u>	
	Closet shelf	Wood	White	<u>8.8</u>	
	Closet shelf support	Wood	White	<u>>9.9</u>	
2nd floor restroom					
	Ceiling	Drywall	White	<u>2.4</u>	
	Door	Wood	White	<u>4.5</u>	
	Door frame	Wood	White	<u>6.4</u>	
	Wall-1	Drywall	White	<u>1.3</u>	
	Wall-2	Drywall	White	<u>2.5</u>	
	Wall-3	Drywall	White	<u>2.4</u>	
	Wall-4	Drywall	White	<u>3.5</u>	
	Window frame	Wood	White	<u>4.5</u>	
	Window sill	Wood	White	<u>3.8</u>	
Bathroom					
	Ceiling	Plaster	White	<u>4.0</u>	
	Crown molding	Wood	White	<u>4.8</u>	
	Door	Metal	White	<u>5.0</u>	
	Door frame	Metal	White	<u>4.8</u>	
	Wall-1	Plaster	White	<u>2.5</u>	
	Wall-2	Plaster	White	<u>2.3</u>	
	Wall-3	Plaster	White	<u>4.1</u>	
	Wall-4	Plaster	White	<u>3.8</u>	
	Window frame	Wood	White	<u>4.6</u>	
	Window sill	Wood	White	<u>5.0</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>4.5</u>	
	Closet door	Wood	White	<u>5.5</u>	
	Closet door frame	Wood	White	<u>4.8</u>	
	Closet shelf	Wood	White	<u>6.5</u>	
	Closet shelf support	Wood	White	<u>4.5</u>	
	Crown molding	Wood	White	<u>4.2</u>	
	Door	Wood	White	<u>4.8</u>	
	Door frame	Wood	White	<u>5.1</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>4.9</u>	
	Window sill	Wood	White	<u>5.5</u>	
Bedroom #1 restroom					
	Ceiling	Drywall	White	<u>2.0</u>	
	Door	Wood	White	<u>4.4</u>	
	Door frame	Wood	White	<u>5.1</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 4 Russell					
Bedroom #1 restroom	Radiator	Metal	White	<u>1.0</u>	
	Wall-1	Drywall	White	<u>1.5</u>	
	Wall-2	Drywall	White	<u>4.1</u>	
	Wall-3	Drywall	White	<u>1.8</u>	
	Wall-4	Drywall	White	<u>1.5</u>	
	Window frame	Wood	White	<u>7.5</u>	
	Window sash	Wood	White	<u>8.0</u>	
	Window sill	Wood	White	<u>6.8</u>	
Bedroom #2	Baseboard	Wood	White	<u>4.5</u>	
	Closet door	Wood	White	<u>7.5</u>	
	Closet door frame	Wood	White	<u>8.0</u>	
	Closet shelf	Wood	White	<u>8.8</u>	
	Closet shelf support	Wood	White	<u>>9.9</u>	
	Crown molding	Wood	White	<u>6.5</u>	
	Door	Wood	White	<u>>9.9</u>	
	Door frame	Wood	White	<u>8.5</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>4.8</u>	
	Window sill	Wood	White	<u>5.5</u>	
Bedroom #3	Baseboard	Wood	White	<u>4.5</u>	
	Closet door	Wood	White	<u>7.3</u>	
	Closet door frame	Wood	White	<u>7.5</u>	
	Closet shelf	Wood	White	<u>8.4</u>	
	Closet shelf support	Wood	White	<u>>9.9</u>	
	Crown molding	Wood	White	<u>6.8</u>	
	Door	Wood	White	<u>>9.9</u>	
	Door frame	Wood	White	<u>>9.9</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>6.7</u>	
	Window sill	Wood	White	<u>5.6</u>	
Den	Baseboard	Wood	White	<u>4.6</u>	
	Door	Wood	White	<u>5.0</u>	
	Door frame	Wood	White	<u>4.8</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>5.5</u>	
	Window sill	Wood	White	<u>6.1</u>	
Dining room	Baseboard	Wood	White	<u>4.8</u>	
	Closet door	Wood	White	<u>8.8</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 4 Russell</i>					
Dining room					
	Closet door frame	Wood	White	<u>8.4</u>	
	Closet shelf	Wood	White	<u>7.5</u>	
	Crown molding	Wood	White	<u>7.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>6.3</u>	
	Window sill	Wood	White	<u>5.1</u>	
Foyer entrance					
	Baseboard	Wood	White	<u>7.1</u>	
	Closet door	Wood	White	<u>5.5</u>	
	Closet door frame	Wood	White	<u>4.8</u>	
	Closet shelf	Wood	White	<u>5.8</u>	
	Closet shelf support	Wood	White	<u>6.0</u>	
	Door	Metal	White	<u>4.1</u>	
	Door frame	Metal	White	<u>4.3</u>	
	Radiator	Metal	White	<u>1.0</u>	
Front entrance					
	Door	Wood	White	<u>4.5</u>	
	Door frame	Wood	White	<u>6.8</u>	
Hallway					
	Stair ballister	Wood	White	<u>5.5</u>	
	Stair post	Wood	White	<u>5.0</u>	
	Stair riser	Wood	White	<u>4.6</u>	
	Stair stringer	Wood	White	<u>4.8</u>	
Kitchen					
	Baseboard	Wood	White	<u>4.5</u>	
	Door	Wood	White	<u>4.8</u>	
	Door frame	Wood	White	<u>5.0</u>	
	Window frame	Wood	White	<u>4.8</u>	
	Window sill	Wood	White	<u>5.0</u>	
Living room					
	Baseboard	Wood	White	<u>4.8</u>	
	Crown molding	Wood	White	<u>6.6</u>	
	Mantle	Wood	White	<u>8.8</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>4.7</u>	
	Window sill	Wood	White	<u>5.1</u>	
Mud room					
	Baseboard	Wood	White	<u>4.8</u>	
	Crown molding	Wood	White	<u>4.5</u>	
	Window frame	Wood	White	<u>5.0</u>	
	Window sill	Wood	White	<u>5.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 4 Russell</i>					
Rear entrance					
	Door	Wood	White	<u>4.5</u>	
	Door frame	Wood	White	<u>6.2</u>	
	Porch post	Wood	White	<u>4.5</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 7 Russell</i>					
Bedroom #1	Radiator	Metal	White	<u>1.0</u>	
Bedroom #1 sun room	Above window	Wood	White	<u>>9.9</u>	
	Ceiling	Wood	White	<u>>9.9</u>	
Bedroom #2	Radiator	Metal	White	<u>1.0</u>	
Bedroom #3	Radiator	Metal	White	<u>1.0</u>	
Dining room	Radiator	Metal	White	<u>1.0</u>	
Foyer	Radiator	Metal	White	<u>1.0</u>	
Front porch	Beam	Wood	White	<u>>9.9</u>	
	Ceiling	Wood	White	<u>>9.9</u>	
Living room	Radiator	Metal	White	<u>1.0</u>	
Sun room	Ceiling	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 9 Russell</i>					
Bedroom #1	Radiator	Metal	White	<u>1.0</u>	
Bedroom #1 sun room	Above window	Wood	White	<u>>9.9</u>	
	Ceiling	Wood	White	<u>>9.9</u>	
Bedroom #2	Radiator	Metal	White	<u>1.0</u>	
Bedroom #3	Radiator	Metal	White	<u>1.0</u>	
Dining room	Radiator	Metal	White	<u>1.0</u>	
Foyer	Radiator	Metal	White	<u>1.0</u>	
Front porch	Beam	Wood	White	<u>>9.9</u>	
	Ceiling	Wood	White	<u>>9.9</u>	
Kitchen	Radiator	Metal	White	<u>1.0</u>	
Living room	Radiator	Metal	White	<u>1.0</u>	
Sun room	Ceiling	Wood	White	<u>9.0</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth					
Fort Monmouth, NJ					
Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 13 Russell					
Front porch					
	Beam	Wood	White	<u>>9.9</u>	
	Ceiling	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 26 Russell					
2nd floor hallway					
	Baseboard	Wood	White	<u>6.8</u>	
	Closet door	Wood	White	<u>>9.9</u>	
	Closet door frame	Wood	White	<u>>9.9</u>	
	Closet shelf	Wood	White	<u>>9.9</u>	
	Closet shelf support	Wood	White	<u>>9.9</u>	
2nd floor restroom					
	Ceiling	Drywall	White	<u>6.7</u>	
	Door	Wood	White	<u>8.9</u>	
	Door frame	Wood	White	<u>8.2</u>	
	Wall-1	Drywall	White	<u>4.6</u>	
	Wall-2	Drywall	White	<u>5.8</u>	
	Wall-3	Drywall	White	<u>4.4</u>	
	Wall-4	Drywall	White	<u>6.6</u>	
	Window frame	Wood	White	<u>7.8</u>	
Attic					
	Door	Wood	White	<u>7.5</u>	
	Door frame	Wood	White	<u>8.4</u>	
	Window frame	Wood	White	<u>6.8</u>	
Basement					
	Door	Wood	Grey	<u>>9.9</u>	
	Door frame	Wood	Grey	<u>>9.9</u>	
	Stair stringer	Wood	Grey	<u>>9.9</u>	
Bathroom					
	Ceiling	Plaster	White	<u>7.3</u>	
	Crown molding	Wood	White	<u>9.1</u>	
	Door	Wood	White	<u>5.8</u>	
	Door frame	Wood	White	<u>9.7</u>	
	Wall-1	Plaster	White	<u>7.2</u>	
	Wall-2	Plaster	White	<u>5.7</u>	
	Wall-3	Plaster	White	<u>6.1</u>	
	Wall-4	Plaster	White	<u>5.0</u>	
	Window frame	Wood	White	<u>8.5</u>	
	Window sill	Wood	White	<u>6.0</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>8.2</u>	
	Closet door	Wood	White	>9.0	
	Closet door frame	Wood	White	<u>6.8</u>	
	Closet shelf	Wood	White	<u>>9.9</u>	
	Closet shelf support	Wood	White	<u>>9.9</u>	
	Crown molding	Wood	White	<u>>9.9</u>	
	Door	Wood	White	<u>>9.9</u>	
	Door frame	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 26 Russell</i>					
Bedroom #1	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>>9.9</u>	
	Window sill	Wood	White	<u>>9.9</u>	
Bedroom #1 restroom	Ceiling	Drywall	White	<u>8.7</u>	
	Door	Wood	White	<u>8.8</u>	
	Door frame	Wood	White	<u>9.0</u>	
	Wall-1	Drywall	White	<u>5.8</u>	
	Wall-2	Drywall	White	<u>6.8</u>	
	Wall-3	Drywall	White	<u>7.9</u>	
	Wall-4	Drywall	White	<u>8.8</u>	
	Window frame	Wood	White	<u>7.1</u>	
Bedroom #2	Baseboard	Wood	White	<u>6.3</u>	
	Closet door	Wood	White	<u>7.5</u>	
	Closet door frame	Wood	White	<u>8.4</u>	
	Closet shelf	Wood	White	<u>7.7</u>	
	Closet shelf support	Wood	White	<u>9.7</u>	
	Crown molding	Wood	White	<u>>9.9</u>	
	Door	Wood	White	<u>8.6</u>	
	Door frame	Wood	White	<u>8.2</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>6.7</u>	
	Window sill	Wood	White	<u>8.7</u>	
Bedroom #3	Baseboard	Wood	White	<u>7.8</u>	
	Closet door	Wood	White	<u>8.2</u>	
	Closet door frame	Wood	White	<u>9.0</u>	
	Closet shelf	Wood	White	<u>8.7</u>	
	Closet shelf support	Wood	White	<u>8.5</u>	
	Crown molding	Wood	White	<u>9.6</u>	
	Door	Wood	White	<u>6.9</u>	
	Door frame	Wood	White	<u>6.5</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	White	<u>>9.9</u>	
	Window sill	Wood	White	<u>9.0</u>	
Dining room	Baseboard	Wood	Tan	<u>7.9</u>	
	Closet door	Wood	Tan	<u>8.8</u>	
	Closet door frame	Wood	Tan	<u>7.7</u>	
	Closet shelf	Wood	Tan	<u>8.3</u>	
	Crown molding	Wood	Tan	<u>6.2</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 26 Russell					
Dining room	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	Tan	<u>7.8</u>	
	Window sill	Wood	Tan	<u>8.3</u>	
Foyer entrance	Baseboard	Wood	White	<u>7.5</u>	
	Closet door	Wood	White	<u>6.7</u>	
	Closet door frame	Wood	White	<u>8.0</u>	
	Closet shelf	Wood	White	<u>7.8</u>	
	Closet shelf support	Wood	White	<u>7.8</u>	
	Door	Wood	White	<u>8.6</u>	
	Door frame	Wood	White	<u>>9.9</u>	
	Radiator	Metal	White	<u>1.0</u>	
Front entrance	Door	Wood	White	<u>7.8</u>	
	Door frame	Wood	White	<u>>9.9</u>	
Hallway	Stair ballister	Wood	White	<u>6.0</u>	
	Stair post	Wood	White	<u>8.6</u>	
	Stair riser	Wood	White	<u>8.2</u>	
	Stair stringer	Wood	White	<u>7.3</u>	
Kitchen	Baseboard	Wood	White	<u>8.9</u>	
	Door	Wood	White	<u>8.3</u>	
	Door frame	Wood	White	<u>7.9</u>	
	Window frame	Wood	White	<u>8.8</u>	
	Window sill	Wood	White	<u>9.4</u>	
Living room	Baseboard	Wood	Tan	<u>>9.9</u>	
	Crown molding	Wood	Tan	<u>9.6</u>	
	Mantle	Wood	Tan	<u>8.0</u>	
	Radiator	Metal	White	<u>1.0</u>	
	Window frame	Wood	Tan	<u>8.9</u>	
	Window sill	Wood	Tan	<u>7.5</u>	
Mud room	Baseboard	Wood	White	<u>9.2</u>	
	Crown molding	Wood	White	<u>7.7</u>	
	Window frame	Wood	White	<u>6.8</u>	
	Window sill	Wood	White	<u>9.0</u>	
Rear entrance	Door	Wood	White	<u>8.5</u>	
	Door frame	Wood	White	<u>>9.9</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 26 Russell					
Rear entrance	Porch lattice	Wood	White	>5.6	
	Porch post	Wood	White	<u>>9.9</u>	

Table 1.0: Summary of Lead Based Paint Coated Components

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building: 28 Russell</i>					
2nd floor hallway					
	Baseboard	Wood	White	<u>4.5</u>	
	Closet door	Wood	White	<u>8.4</u>	
	Closet door frame	Wood	White	<u>8.7</u>	
	Closet shelf	Wood	White	<u>8.2</u>	
	Closet shelf support	Wood	White	<u>8.0</u>	
2nd floor restroom					
	Ceiling	Drywall	White	<u>2.2</u>	
	Door	Wood	White	<u>6.5</u>	
	Door frame	Wood	White	<u>6.8</u>	
	Wall-1	Drywall	White	<u>1.5</u>	
	Wall-2	Drywall	White	<u>2.0</u>	
	Wall-3	Drywall	White	<u>2.5</u>	
	Wall-4	Drywall	White	<u>1.8</u>	
	Window frame	Wood	White	<u>8.2</u>	
Attic					
	Door	Wood	White	<u>5.2</u>	
	Door frame	Wood	White	<u>7.2</u>	
	Window frame	Wood	White	<u>7.4</u>	
Basement					
	Door	Wood	White	<u>5.2</u>	
	Door frame	Wood	White	<u>6.5</u>	
Bathroom					
	Crown molding	Wood	White	<u>6.2</u>	
	Door	Wood	White	<u>7.9</u>	
	Door frame	Wood	White	<u>7.0</u>	
	Wall-1	Plaster	White	<u>6.3</u>	
	Window frame	Wood	White	<u>5.7</u>	
	Window sill	Wood	White	<u>7.9</u>	
Bedroom #1					
	Baseboard	Wood	White	<u>6.0</u>	
	Closet door	Wood	White	<u>>9.9</u>	
	Closet door frame	Wood	White	<u>>9.9</u>	
	Closet shelf	Wood	White	<u>>9.9</u>	
	Closet shelf support	Wood	White	<u>>9.9</u>	
	Crown molding	Wood	White	<u>>9.9</u>	
	Door	Wood	White	<u>5.8</u>	
	Door frame	Wood	White	<u>4.3</u>	
	Window frame	Wood	White	<u>8.0</u>	
	Window sill	Wood	White	<u>6.3</u>	
Bedroom #1 restroom					
	Ceiling	Drywall	White	<u>4.3</u>	
	Door	Wood	White	<u>4.5</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
<i>Building:</i> 28 Russell					
Bedroom #1 restroom					
	Door frame	Wood	White	<u>8.4</u>	
	Wall-1	Drywall	White	<u>2.5</u>	
	Wall-2	Drywall	White	<u>2.8</u>	
	Wall-3	Drywall	White	<u>3.2</u>	
	Wall-4	Drywall	White	<u>4.1</u>	
	Window frame	Wood	White	<u>8.2</u>	
Bedroom #2					
	Baseboard	Wood	White	<u>8.0</u>	
	Closet door	Wood	White	<u>4.3</u>	
	Closet door frame	Wood	White	<u>3.7</u>	
	Closet shelf	Wood	White	<u>6.5</u>	
	Closet shelf support	Wood	White	<u>6.0</u>	
	Crown molding	Wood	White	<u>5.2</u>	
	Door	Wood	White	<u>8.4</u>	
	Door frame	Wood	White	<u>8.3</u>	
	Window frame	Wood	White	<u>8.6</u>	
	Window sill	Wood	White	<u>8.6</u>	
Bedroom #3					
	Baseboard	Wood	White	<u>8.6</u>	
	Closet door	Wood	White	<u>5.4</u>	
	Closet door frame	Wood	White	<u>4.0</u>	
	Closet shelf	Wood	White	<u>6.8</u>	
	Closet shelf support	Wood	White	<u>8.1</u>	
	Crown molding	Wood	White	<u>7.1</u>	
	Door	Wood	White	<u>8.3</u>	
	Door frame	Wood	White	<u>7.4</u>	
	Window frame	Wood	White	<u>7.1</u>	
	Window sill	Wood	White	<u>6.4</u>	
Dining room					
	Baseboard	Wood	White	<u>>9.9</u>	
	Closet door	Wood	White	<u>8.6</u>	
	Closet door frame	Wood	White	<u>9.2</u>	
	Closet shelf	Wood	White	<u>8.7</u>	
	Crown molding	Wood	White	<u>4.4</u>	
	Window frame	Wood	White	<u>6.7</u>	
	Window sill	Wood	White	<u>4.8</u>	
Foyer entrance					
	Baseboard	Wood	White	<u>4.8</u>	
	Closet door	Wood	White	<u>6.1</u>	
	Closet door frame	Wood	White	<u>6.5</u>	
	Closet shelf	Wood	White	<u>4.9</u>	
	Closet shelf support	Wood	White	<u>5.6</u>	

**Table 1.0: Summary of Lead Based
Paint Coated Components**

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading	Condition
Building: 28 Russell					
Foyer entrance					
	Door	Wood	White	<u>7.3</u>	
	Door frame	Wood	White	<u>6.9</u>	
Front entrance					
	Door	Wood	White	<u>>9.9</u>	
	Door frame	Wood	White	<u>>9.9</u>	
	Radiator	Metal	White	<u>2.5</u>	
Hallway					
	Stair ballister	Wood	White	<u>4.5</u>	
	Stair post	Wood	White	<u>6.4</u>	
	Stair railing	Wood	White	<u>5.4</u>	
	Stair riser	Wood	White	<u>9.2</u>	
	Stair stringer	Wood	White	<u>7.5</u>	
Kitchen					
	Baseboard	Wood	White	<u>>9.9</u>	
	Door	Wood	White	<u>>9.9</u>	
	Door frame	Wood	White	<u>7.8</u>	
	Window frame	Wood	White	<u>8.4</u>	
	Window sill	Wood	White	<u>7.5</u>	
Living room					
	Baseboard	Wood	White	<u>4.9</u>	
	Crown molding	Wood	White	<u>5.6</u>	
	Mantle	Wood	White	<u>6.7</u>	
	Window frame	Wood	White	<u>6.1</u>	
	Window sill	Wood	White	<u>4.0</u>	
Mud room					
	Baseboard	Wood	White	<u>5.4</u>	
	Crown molding	Wood	White	<u>6.9</u>	
	Window frame	Wood	White	<u>5.5</u>	
	Window sill	Wood	White	<u>5.8</u>	
Rear entrance					
	Door	Wood	White	<u>8.6</u>	
	Door frame	Wood	White	<u>>9.9</u>	
	Porch lattice	Wood	White	<u>8.7</u>	
	Porch post	Wood	White	<u>>9.9</u>	



APPENDIX A:

Certification

New Jersey Department of
Health & Senior Services
Indoor Environments Program
Lead Certifications Permit

WILLIAM D CLARK

Permit Number: 0230F5

ID Number: 003619

Expiration Date: 11/13/2012



Authorization Signature:

Joseph D. Ellingson

Inspector/Risk Assessor



APPENDIX B:

XRF Testing Results

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
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XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Allen				
2nd floor hallway				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.54
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Floor	Wood	White	0.43
	Wall-1	Plaster	White	0.27
	Wall-2	Plaster	White	0.25
	Wall-3	Plaster	White	0.38
	Wall-4	Plaster	White	0.47
2nd floor restroom				
	Ceiling	Plaster	White	<u>3.04</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Plaster	White	<u>2.70</u>
	Wall-2	Plaster	White	<u>2.25</u>
	Wall-3	Plaster	White	<u>>5.0</u>
	Wall-4	Plaster	White	0.00
	Window frame	Wood	White	<u>>5.0</u>
Attic				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Window frame	Wood	White	<u>2.90</u>
Basement				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall	Drywall	White	0.54
	Wall	Brick	White	0.00
Bathroom				
	Ceiling	Plaster	White	<u>0.99</u>
	Door	Metal	White	<u>>5.0</u>
	Door frame	Metal	White	<u>>5.0</u>
	Wall-1	Plaster	White	<u>1.52</u>
	Wall-2	Plaster	White	<u>3.39</u>
	Wall-3	Plaster	White	<u>2.22</u>
	Wall-4	Plaster	White	<u>1.00</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #1				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.03
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Allen				
Bedroom #1				
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.45
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	Green	0.25
	Wall-2	Plaster	Green	0.18
	Wall-3	Plaster	Green	0.30
	Wall-4	Plaster	Green	0.40
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #1 restroom				
	Ceiling	Plaster	White	<u>3.11</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Plaster	White	<u>1.00</u>
	Wall-2	Plaster	White	<u>1.09</u>
	Wall-3	Plaster	White	<u>0.93</u>
	Wall-4	Plaster	White	<u>2.29</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #2				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.42
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	0.00
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.19
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	White	0.34
	Wall-2	Plaster	White	0.38
	Wall-3	Plaster	White	0.47
	Wall-4	Plaster	Pink	0.35
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #3				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.31
	Closet door	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Allen				
Bedroom #3				
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.27
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	Blue	0.40
	Wall-2	Plaster	White	0.33
	Wall-3	Plaster	Blue	0.31
	Wall-4	Plaster	White	0.24
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Dining room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.25
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	0.03
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.02
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	Green	0.14
	Wall-2	Plaster	Green	0.20
	Wall-3	Plaster	Green	0.11
	Wall-4	Plaster	Green	0.14
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Foyer entrance				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	Tan	0.15
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	0.01
	Closet shelf support	Wood	White	<u>>5.0</u>
	Door	Metal	White	<u>2.03</u>
	Door frame	Metal	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	Tan	0.16
	Wall-2	Plaster	Tan	0.28
	Wall-3	Plaster	Tan	0.09
	Wall-4	Plaster	Tan	0.15

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Allen				
Front entrance				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
Hallway				
	Ceiling	Plaster	White	0.20
	Floor	Wood	Natural	0.06
	Stair ballister	Wood	White	<u>>5.0</u>
	Stair post	Wood	White	<u>>5.0</u>
	Stair railing	Wood	Black	0.11
	Stair riser	Wood	White	<u>>5.0</u>
	Stair stringer	Wood	White	<u>>5.0</u>
	Stair tread	Wood	White	0.06
	Wall-1	Plaster	White	0.12
	Wall-2	Plaster	White	0.18
	Wall-3	Plaster	Green	0.29
	Wall-4	Plaster	White	0.14
Kitchen				
	Baseboard	Wood	White	<u>4.15</u>
	Ceiling	Plaster	White	0.00
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	0.01
	Wall-1	Plaster	Yellow	0.00
	Wall-2	Plaster	Yellow	0.00
	Wall-3	Plaster	Yellow	0.00
	Wall-4	Plaster	Yellow	0.00
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>1.53</u>
Living room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.06
	Crown molding	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.50
	Mantle	Wood	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	Green	0.10
	Wall-2	Plaster	Green	0.11
	Wall-3	Plaster	Green	0.27
	Wall-4	Plaster	Green	0.13
Mud room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	Tan	0.23
	Floor	Wood	Natural	0.09
	Wall-1	Plaster	Tan	0.16
	Wall-2	Plaster	Tan	0.17

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Allen				
Mud room	Wall-3	Plaster	Tan	0.12
	Wall-4	Plaster	Tan	0.09
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>1.84</u>
Rear entrance	Door frame	Wood	White	<u>>5.0</u>
	Porch lattice	Wood	White	<u>>5.0</u>
	Porch post	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Allen				
2nd floor hallway				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.28
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.10
	Wall-1	Drywall	White	0.17
	Wall-2	Drywall	White	0.19
	Wall-3	Drywall	White	0.28
	Wall-4	Drywall	White	0.20
2nd floor restroom				
	Ceiling	Drywall	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Drywall	White	<u>4.17</u>
	Wall-2	Drywall	White	<u>4.47</u>
	Wall-3	Drywall	White	<u>>5.0</u>
	Wall-4	Drywall	White	<u>4.84</u>
	Window frame	Wood	White	<u>>5.0</u>
Attic	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Window frame	Wood	White	<u>>5.0</u>
Basement	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall	Brick	White	0.03
	Wall	Plaster	White	0.02
Bathroom				
	Ceiling	Plaster	White	<u>>5.0</u>
	Door	Metal	White	<u>>5.0</u>
	Door frame	Metal	White	<u>>5.0</u>
	Wall-1	Plaster	White	<u>>5.0</u>
	Wall-2	Plaster	White	<u>>5.0</u>
	Wall-3	Plaster	White	<u>4.15</u>
	Wall-4	Plaster	White	<u>>5.0</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #1				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.34
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Allen				
Bedroom #1				
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.31
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Drywall	White	0.00
	Wall-2	Drywall	White	0.00
	Wall-3	Drywall	White	0.00
	Wall-4	Drywall	White	0.00
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #1 restroom				
	Ceiling	Drywall	White	<u>4.49</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Drywall	White	<u>>5.0</u>
	Wall-2	Drywall	White	<u>>5.0</u>
	Wall-3	Drywall	White	<u>4.83</u>
	Wall-4	Drywall	White	<u>4.38</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #2				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.29
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.34
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Drywall	White	0.23
	Wall-2	Drywall	White	0.34
	Wall-3	Drywall	White	0.12
	Wall-4	Drywall	White	0.22
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #3				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.36
	Closet door	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Allen				
Bedroom #3				
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.30
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Drywall	White	0.51
	Wall-2	Drywall	White	0.39
	Wall-3	Drywall	White	0.28
	Wall-4	Drywall	White	0.16
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Dining room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.23
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	0.15
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.22
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	White	0.26
	Wall-2	Plaster	White	0.19
	Wall-3	Plaster	White	0.35
	Wall-4	Plaster	White	0.53
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Foyer entrance				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.24
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	0.65
	Closet shelf support	Wood	White	<u>>5.0</u>
	Door	Metal	White	<u>2.00</u>
	Door frame	Metal	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	Tan	0.37
	Wall-2	Plaster	Tan	0.52
	Wall-3	Plaster	Tan	0.48
	Wall-4	Plaster	Tan	0.49

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Allen				
Front entrance				
	Door	Wood	White	<u>2.90</u>
	Door frame	Wood	White	<u>3.61</u>
Hallway				
	Ceiling	Plaster	Tan	0.36
	Floor	Wood	Natural	0.47
	Stair ballister	Wood	White	<u>>5.0</u>
	Stair post	Wood	White	<u>>5.0</u>
	Stair railing	Wood	Black	0.16
	Stair riser	Wood	White	<u>>5.0</u>
	Stair stringer	Wood	White	<u>>5.0</u>
	Stair tread	Wood	White	0.16
	Wall-1	Plaster	Tan	0.32
	Wall-2	Plaster	Tan	0.11
	Wall-3	Plaster	Tan	0.27
	Wall-4	Plaster	Tan	0.26
Kitchen				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.00
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Plaster	White	0.00
	Wall-2	Plaster	White	0.00
	Wall-3	Plaster	White	0.00
	Wall-4	Plaster	White	0.00
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	0.00
Living room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.12
	Crown molding	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.62
	Mantle	Wood	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.00</u>
	Wall-1	Plaster	White	0.12
	Wall-2	Plaster	White	0.21
	Wall-3	Plaster	White	0.16
	Wall-4	Plaster	White	0.20
Mud room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	Tan	0.25
	Floor	Wood	Natural	0.25
	Wall-1	Plaster	Tan	0.16
	Wall-2	Plaster	Tan	0.15

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Allen				
Mud room				
	Wall-3	Plaster	Tan	0.38
	Wall-4	Plaster	Tan	0.16
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Rear entrance				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Porch lattice	Wood	White	<u>>5.0</u>
	Porch post	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 11 Allen				
2nd floor hallway				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.05
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>2.74</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.06
	Wall-1	Drywall	White	0.05
	Wall-2	Drywall	White	0.06
	Wall-3	Drywall	White	0.04
	Wall-4	Drywall	White	0.06
2nd floor restroom				
	Ceiling	Drywall	White	<u>1.88</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Drywall	White	<u>2.11</u>
	Wall-2	Drywall	White	<u>2.79</u>
	Wall-3	Drywall	White	<u>3.49</u>
	Wall-4	Drywall	White	<u>3.21</u>
	Window frame	Wood	White	<u>>5.0</u>
Attic				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>4.74</u>
	Window frame	Wood	White	<u>>5.0</u>
Basement				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall	Plaster	White	0.22
	Wall	Brick	White	0.29
Bathroom				
	Ceiling	Plaster	White	<u>2.97</u>
	Door	Metal	White	<u>4.31</u>
	Door frame	Metal	White	<u>>5.0</u>
	Wall-1	Plaster	White	<u>1.11</u>
	Wall-2	Plaster	White	<u>3.11</u>
	Wall-3	Plaster	White	<u>2.75</u>
	Wall-4	Plaster	White	<u>1.88</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>2.8</u>
Bedroom #1				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.11
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 11 Allen				
Bedroom #1				
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.03
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	0.04
	Wall-2	Drywall	White	0.08
	Wall-3	Drywall	White	0.04
	Wall-4	Drywall	White	0.06
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>2.87</u>
Bedroom #1 restroom				
	Ceiling	Drywall	White	<u>1.85</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Drywall	White	<u>1.76</u>
	Wall-2	Drywall	White	<u>2.93</u>
	Wall-3	Drywall	White	<u>3.86</u>
	Wall-4	Drywall	White	<u>2.68</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sash	Wood	White	<u>>5.0</u>
Bedroom #2				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.06
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.05
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	0.09
	Wall-2	Drywall	White	0.03
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.00
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #3				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Drywall	White	0.06
	Closet door	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 11 Allen				
Bedroom #3				
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>3.17</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.07
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	0.03
	Wall-2	Drywall	White	0.04
	Wall-3	Drywall	White	0.03
	Wall-4	Drywall	White	0.01
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>2.21</u>
Dining room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.09
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.04
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Plaster	Tan	0.05
	Wall-2	Plaster	Tan	0.03
	Wall-3	Plaster	Tan	0.05
	Wall-4	Plaster	Tan	0.06
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>4.89</u>
Foyer entrance				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.03
	Closet door	Wood	White	>4.75
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Door	Metal	White	<u>>5.0</u>
	Door frame	Metal	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	0.17
	Wall-2	Plaster	White	0.04
	Wall-3	Plaster	White	0.07
	Wall-4	Plaster	White	0.00

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 11 Allen				
Front entrance				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
Hallway				
	Ceiling	Plaster	White	0.04
	Floor	Wood	Natural	0.08
	Stair baluster	Wood	White	<u>>5.0</u>
	Stair post	Wood	White	<u>>5.0</u>
	Stair railing	Wood	White	0.17
	Stair riser	Wood	White	<u>>5.0</u>
	Stair stringer	Wood	White	<u>>5.0</u>
	Stair tread	Wood	White	0.04
	Wall-1	Plaster	White	0.03
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.03
	Wall-4	Plaster	White	0.11
Kitchen				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.00
	Door	Wood	White	<u>1.73</u>
	Door frame	Wood	White	<u>4.39</u>
	Wall-1	Plaster	Tan	0.00
	Wall-2	Plaster	Tan	0.00
	Wall-3	Plaster	Tan	0.00
	Wall-4	Plaster	Tan	0.00
	Window frame	Wood	White	<u>3.7</u>
	Window sill	Wood	White	<u>1.26</u>
Living room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.1
	Crown molding	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.28
	Mantle	Wood	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	Tan	0.08
	Wall-2	Plaster	Tan	0.11
	Wall-3	Plaster	Tan	0.06
	Wall-4	Plaster	Tan	0.09
Mud room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.03
	Floor	Wood	Natural	0.17
	Wall-1	Plaster	White	0.01
	Wall-2	Plaster	White	0.07

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 11 Allen				
Mud room				
	Wall-3	Plaster	White	0.02
	Wall-4	Plaster	White	0.02
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Rear entrance				
	Door	Wood	White	<u>4.81</u>
	Door frame	Wood	White	<u>>5.0</u>
	Porch lattice	Wood	White	<u>>5.0</u>
	Porch post	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
<i>Building: 15 Allen</i>				
2nd floor hallway				
Baseboard		Wood	White	<u>>5.0</u>
Ceiling		Plaster	White	0.06
Closet door		Wood	White	<u>>5.0</u>
Closet door frame		Wood	White	<u>>5.0</u>
Closet shelf		Wood	White	<u>>5.0</u>
Closet shelf support		Wood	White	<u>>5.0</u>
Floor		Wood	Natural	0.00
Wall-1		Plaster	White	0.05
Wall-2		Plaster	White	0.01
Wall-3		Plaster	White	0.02
Wall-4		Plaster	White	0.05
2nd floor restroom				
Ceiling		Plaster	White	<u>4.05</u>
Door		Wood	White	<u>>5.0</u>
Door frame		Wood	White	<u>>5.0</u>
Wall-1		Plaster	White	<u>2.01</u>
Wall-2		Plaster	White	<u>2.49</u>
Wall-3		Plaster	White	<u>3.5</u>
Wall-4		Plaster	White	<u>4.11</u>
Window frame		Wood	White	<u>>5.0</u>
Attic				
Door		Wood	White	<u>>5.0</u>
Door frame		Wood	White	<u>>5.0</u>
Window frame		Wood	White	<u>>5.0</u>
Basement				
Door		Wood	White	<u>>5.0</u>
Door frame		Wood	White	<u>>5.0</u>
Wall		Plaster	White	0.12
Wall		Brick	White	0.15
Bathroom				
Ceiling		Plaster	White	<u>4.31</u>
Door		Metal	White	<u>>5.0</u>
Door frame		Metal	White	<u>>5.0</u>
Wall-1		Plaster	White	<u>>5.0</u>
Wall-2		Plaster	White	<u>2.25</u>
Wall-3		Plaster	White	<u>>5.0</u>
Wall-4		Plaster	White	<u>>5.0</u>
Window frame		Wood	White	<u>>5.0</u>
Window sill		Wood	White	<u>>5.0</u>
Bedroom #1				
Baseboard		Wood	White	<u>>5.0</u>
Ceiling		Plaster	White	0.01
Closet door		Wood	White	<u>>5.0</u>
Closet door frame		Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 15 Allen				
Bedroom #1				
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.00
	Radiator	Metal	White	<u>1.2</u>
	Wall-1	Plaster	Light blue	0.11
	Wall-2	Plaster	Light blue	0.09
	Wall-3	Plaster	Light blue	0.08
	Wall-4	Plaster	Light blue	0.00
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #1 restroom				
	Ceiling	Plaster	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Plaster	White	<u>>5.0</u>
	Wall-2	Plaster	White	<u>>5.0</u>
	Wall-3	Plaster	White	<u>>5.0</u>
	Wall-4	Plaster	White	<u>>5.0</u>
	Window frame	Wood	White	<u>>5.0</u>
	Window sash	Wood	White	<u>>5.0</u>
Bedroom #2				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	Purple	0.00
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.01
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	Purple	0.01
	Wall-2	Plaster	Purple	0.08
	Wall-3	Plaster	Purple	0.01
	Wall-4	Plaster	Purple	0.02
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Bedroom #3				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.11
	Closet door	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 15 Allen				
Bedroom #3				
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.02
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Plaster	White	0.02
	Wall-2	Plaster	White	0.18
	Wall-3	Plaster	White	0.012
	Wall-4	Plaster	White	0.01
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Dining room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.15
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>>5.0</u>
	Closet shelf	Wood	White	<u>>5.0</u>
	Crown molding	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.00
	Radiator	Metal	White	<u>1.2</u>
	Wall-1	Plaster	Burgundy	0.26
	Wall-2	Plaster	White	0.22
	Wall-3	Plaster	White	0.18
	Wall-4	Plaster	White	0.15
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Foyer entrance				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.03
	Closet door	Wood	White	<u>>5.0</u>
	Closet door frame	Wood	White	<u>3.26</u>
	Closet shelf	Wood	White	<u>4.00</u>
	Closet shelf support	Wood	White	<u>>5.0</u>
	Door	Metal	White	<u>>5.0</u>
	Door frame	Metal	White	<u>4.49</u>
	Radiator	Metal	White	<u>1.4</u>
	Wall-1	Plaster	White	0.01
	Wall-2	Plaster	White	0.04
	Wall-3	Plaster	White	0.06
	Wall-4	Plaster	White	0.01

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 15 Allen				
Front entrance				
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
Hallway				
	Ceiling	Plaster	White	0.03
	Floor	Wood	Natural	0.02
	Stair ballister	Wood	White	<u>>5.0</u>
	Stair post	Wood	White	<u>>5.0</u>
	Stair railing	Wood	Black	0.16
	Stair riser	Wood	White	<u>>5.0</u>
	Stair stringer	Wood	White	<u>>5.0</u>
	Stair tread	Wood	White	0.05
	Wall-1	Plaster	White	0.05
	Wall-2	Plaster	White	0.03
	Wall-3	Plaster	White	0.09
	Wall-4	Plaster	White	0.05
Kitchen				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.03
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Wall-1	Plaster	White	0.00
	Wall-2	Plaster	White	0.00
	Wall-3	Plaster	White	0.11
	Wall-4	Plaster	White	0.15
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	0.19
Living room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.00
	Crown molding	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Floor	Wood	Natural	0.12
	Mantle	Wood	White	<u>>5.0</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	0.12
	Wall-2	Plaster	Burgundy	0.11
	Wall-3	Plaster	White	0.15
	Wall-4	Plaster	White	0.01
Mud room				
	Baseboard	Wood	White	<u>>5.0</u>
	Ceiling	Plaster	White	0.00
	Floor	Wood	Natural	0.04
	Wall-1	Plaster	White	0.04
	Wall-2	Plaster	White	0.12

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 15 Allen				
Mud room				
	Wall-3	Plaster	White	0.06
	Wall-4	Plaster	White	0.04
	Window frame	Wood	White	<u>>5.0</u>
	Window sill	Wood	White	<u>>5.0</u>
Rear entrance				
	Ballisters	Wood	White	<u>>5.0</u>
	Door	Wood	White	<u>>5.0</u>
	Door frame	Wood	White	<u>>5.0</u>
	Porch post	Wood	White	<u>>5.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 8 Carty				
Basement				
	Stair railing	Wood	Tan	-0.2
	Stair riser	Wood	Tan	0.1
	Stair stringer	Wood	Tan	-0.3
	Stair tread	Wood	Tan	-0.2
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.3
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
Bedroom #1				
	Baseboard	Wood	Tan	-0.2
	Ceiling	Drywall	White	-0.3
	Closet door	Wood	White	-0.3
	Closet door frame	Wood	Tan	0.1
	Closet shelf	Wood	White	-0.0
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	0.1
	Door frame	Wood	Tan	0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	Tan	0.1
	Window sill	Wood	Tan	-0.0
Bedroom #1 restroom				
	Ceiling	Drywall	White	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Bedroom #1 sun room				
	Ceiling	Wood	White	<u>6.7</u>
	Wall-1	Brick	White	0.0
	Wall-2	Brick	White	-0.2
	Wall-3	Brick	White	-0.3
	Wall-4	Brick	White	-0.1
	Window frame	Wood	Tan	-0.1
	Window frame top	Wood	Tan	<u>8.1</u>
	Window sill	Wood	Tan	-0.2
Bedroom #2				
	Baseboard	Wood	Tan	-0.0
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 8 Carty				
Bedroom #2				
	Closet door frame	Wood	Tan	-0.2
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	Tan	0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	Tan	-0.2
	Window sill	Wood	Tan	-0.1
Bedroom #3				
	Baseboard	Wood	Tan	-0.0
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	Tan	-0.4
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.0
	Door	Wood	White	-0.1
	Door frame	Wood	Tan	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
	Window frame	Wood	Tan	-0.2
	Window sill	Wood	Tan	0.1
Dining room				
	Baseboard	Wood	Tan	-0.2
	Ceiling	Drywall	White	0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	Blue	-0.2
	Wall-2	Drywall	Blue	0.0
	Wall-3	Drywall	Blue	-0.1
	Wall-4	Drywall	Blue	-0.2
	Window frame	Wood	Tan	0.2
	Window sill	Wood	Tan	0.1
Foyer				
	Baseboard	Wood	Tan	-0.0
	Closet door	Wood	White	-0.5
	Closet door frame	Wood	Tan	0.2
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.0
	Door	Metal	White	-0.0
	Door frame	Metal	White	-0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 8 Carty				
Hallway	Ceiling	Drywall	White	-0.1
	Stair railing	Wood	White	-0.2
	Stair riser	Wood	Tan	-0.2
	Stair stringer	Wood	Tan	-0.1
	Stair tread	Wood	Natural	-0.3
	Wall-1	Drywall	Yellow	-0.3
	Wall-3	Drywall	Yellow	-0.2
Hallway 2nd floor	Baseboard	Wood	Tan	-0.2
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.3
	Closet door frame	Wood	Tan	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.3
	Wall-1	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
Kitchen	Ceiling	Drywall	White	-0.2
	Door	Metal	White	0.0
	Door frame	Metal	Tan	-0.1
	Wall-1	Drywall	Yellow	-0.1
	Wall-2	Drywall	Yellow	-0.0
	Wall-3	Drywall	Yellow	0.1
	Wall-4	Drywall	Yellow	-0.3
	Window frame	Wood	Tan	-0.1
	Window sill	Wood	Tan	-0.2
Living room	Baseboard	Wood	Tan	0.2
	Ceiling	Drywall	White	-0.0
	Door	Wood	White	-0.2
	Door frame	Wood	Tan	0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	Tan	-0.2
	Wall-2	Drywall	Tan	0.1
	Wall-3	Drywall	Tan	-0.0
	Wall-4	Drywall	Tan	-0.1
	Window frame	Wood	Tan	-0.1
	Window sill	Wood	Tan	-0.0
Restroom	Ceiling	Drywall	White	0.2
	Ceiling	Drywall	White	-0.0
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	Tan	-0.1
	Closet shelf	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 8 Carty				
Restroom				
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.0
	Door	Wood	White	-0.1
	Door frame	Wood	Tan	-0.1
	Door frame	Wood	Tan	-0.2
	Wall-1	Drywall	White	-0.0
	Wall-1	Drywall	Tan	-0.3
	Wall-2	Drywall	White	-0.1
	Wall-2	Drywall	Tan	0.2
	Wall-3	Drywall	Tan	-0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Wall-4	Drywall	Tan	-0.2
Sun room				
	Ceiling	Drywall	White	6.3
	Wall-1	Brick	White	0.5
	Wall-2	Brick	White	0.3
	Wall-3	Brick	White	-0.4
	Wall-4	Brick	White	-0.2
	Window frame	Wood	Tan	0.1
	Window sill	Wood	Tan	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 12 Carty				
Attic				
	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	-0.0
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.0
Bedroom #1				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.3
	Closet shelf	Wood	White	-0.4
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	0.3
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.3
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1
Bedroom #1 restroom				
	Ceiling	Drywall	White	-0.3
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.0
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.3
Bedroom #2				
	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.3
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 12 Carty				
Bedroom #2				
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.3
	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.1
Bedroom #3				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	0.0
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.0
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.3
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.3
Dining room				
	Ceiling	Drywall	White	0.1
	Floor	Wood	Natural	0.2
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Foyer				
	Baseboard	Wood	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	-0.2
	Door	Metal	White	-0.2
	Door frame	Metal	White	0.0
Hallway				
	Ceiling	Drywall	White	-0.1
	Stair railing	Wood	White	0.1
	Stair riser	Wood	White	-0.1
	Stair stringer	Wood	White	0.0
	Stair tread	Wood	Natural	-0.2

XRF Testing Results

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Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 12 Carty				
Hallway				
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.0
Kitchen				
	Ceiling	Drywall	White	-0.3
	Door	Wood	White	-0.0
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.2
Living room				
	Baseboard	Wood	White	-0.1
	Book case	Wood	White	0.2
	Ceiling	Drywall	White	0.2
	Floor	Wood	Natural	-0.0
	Mantle	Wood	White	0.1
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Restroom				
	Ceiling	Drywall	White	-0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.2
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	0.2
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	0.0
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.0
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.0
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	0.1
	Wall-2	Drywall	White	0.1

XRF Testing Results

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Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
<i>Building: 12 Carty</i>				
Restroom				
	Wall-3	Drywall	White	0.2
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.2

XRF Testing Results

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Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
<i>Building: 18 Carty</i>				
Basement				
	Stair railing	Wood	Grey	-0.2
	Stair riser	Wood	Grey	0.1
	Stair stringer	Wood	Grey	-0.3
	Stair tread	Wood	Grey	-0.2
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.3
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
Bedroom #1				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.0
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.3
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.3
Bedroom #1 sun room				
	Ceiling	Wood	White	-0.1
	Wall-1	Brick	White	-0.1
	Wall-2	Brick	White	-0.2
	Wall-3	Brick	White	-0.1
	Wall-4	Brick	White	<u>4.8</u>
	Window frame	Wood	White	<u>6.6</u>
	Window sill	Wood	White	-0.2
Bedroom #2				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 18 Carty				
Bedroom #2				
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
Bedroom #3				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.4
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.0
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Dining room				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	0.1
	Floor	Wood	Natural	-0.0
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1
Foyer				
	Baseboard	Wood	White	0.2
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.0
	Door	Metal	White	-0.2
	Door frame	Metal	White	0.1
Hallway				

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 18 Carty				
Hallway	Ceiling	Drywall	White	-0.0
	Stair railing	Wood	White	0.0
	Stair riser	Wood	White	-0.1
	Stair stringer	Wood	White	-0.0
	Stair tread	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.0
Hallway 2nd floor	Baseboard	Wood	Natural	-0.2
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.3
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.3
	Wall-1	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
Kitchen	Ceiling	Drywall	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.0
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Living room	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	-0.1
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.3
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	0.3
	Window sill	Wood	White	-0.2
Restroom	Ceiling	Drywall	White	-0.0
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 18 Carty				
Restroom				
	Closet shelf support	Wood	White	0.0
	Door	Wood	White	0.0
	Door	Wood	White	-0.0
	Door frame	Wood	White	-0.0
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.0
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	-0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.3
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
Sun room				
	Ceiling	Drywall	White	2.6
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 6 Gosselin				
Basement				
	Ceiling	Drywall	White	0.3
	Stair railing	Wood	Grey	-0.1
	Stair stringer	Wood	Grey	-0.2
	Stair tread	Wood	Grey	-0.3
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	0.1
Bedroom #1				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	0.1
	Door frame	Wood	White	0.3
	Floor	Wood	Natural	0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.2
Bedroom #1 restroom				
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.3
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.3
Bedroom #2				
	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 6 Gosselin				
Bedroom #2				
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.0
Bedroom #3				
	Baseboard	Wood	White	0.3
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.0
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	-0.0
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.3
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Dining room				
	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.0
	Crown molding	Wood	White	-0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.3
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Hallway				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.0
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.3
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.2
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
Kitchen				
	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	-0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 6 Gosselin				
Kitchen				
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.0
Living room				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Crown molding	Wood	White	-0.2
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.1
	Stair ballister	Wood	Natural	-0.1
	Stair post	Wood	Natural	0.1
	Stair riser	Wood	White	>9.9
	Stair stringer	Wood	White	>9.9
	Stair tread	Wood	Natural	-0.0
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	-0.1
Restroom				
	Ceiling	Drywall	White	-0.1
	Ceiling	Drywall	White	0.3
	Door	Wood	White	0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.2
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.2
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 6 Gosselin				
Restroom				
	Wall-4	Drywall	White	-0.3
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.0
Sun room				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 35 Gosselin				
Basement				
	Ceiling	Drywall	White	-0.1
	Stair railing	Wood	Grey	0.1
	Stair riser	Wood	Grey	0.2
	Stair stringer	Wood	Grey	0.1
	Stair tread	Wood	Grey	-0.2
	Wall-1	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.0
Bedroom #1				
	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.2
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Bedroom #2				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.0
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 35 Gosselin				
Bedroom #2				
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.3
Bedroom #3				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.3
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.0
	Door frame	Wood	White	0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.3
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.1
Dining room				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.2
	Crown molding	Wood	White	-0.2
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.0
	Window sill	Wood	White	0.1
Foyer				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	0.1
	Door	Metal	White	-0.0
	Door frame	Metal	White	-0.1
	Threshold	Brick	Grey	-0.2
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 35 Gosselin				
Foyer				
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.3
Front entrance				
	Above door	Wood	White	<u>>9.9</u>
Hallway				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	0.3
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Wall-1	Drywall	White	-0.0
	Wall-3	Drywall	White	0.0
Kitchen				
	Baseboard	Wood	White	0.3
	Ceiling	Drywall	White	0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Living room				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.1
	Crown molding	Wood	White	-0.2
	Door	Wood	White	-0.3
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.0
	Mantle	Wood	White	-0.1
	Stair ballister	Wood	Natural	-0.1
	Stair post	Wood	Natural	0.0
	Stair riser	Wood	White	<u>6.4</u>
	Stair stringer	Wood	White	<u>9.2</u>
	Stair tread	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 35 Gosselin				
Living room	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Rear entrance				
	Porch beam	Wood	White	<u>>9.9</u>
	Porch ceiling	Wood	White	<u>>9.9</u>
	Porch post	Wood	White	<u>>9.9</u>
	Porch wall	Wood	White	<u>>9.9</u>
Restroom				
	Ceiling	Drywall	White	0.2
	Ceiling	Drywall	White	-0.1
	Door	Wood	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.1
	Door frame	Wood	White	0.0
	Wall-1	Drywall	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-2	Drywall	White	0.3
	Wall-3	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
Sun room				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	0.1
	Door frame	Wood	White	0.3
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.3
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 46 Gosselin				
Basement				
	Ceiling	Drywall	White	-0.1
	Stair railing	Wood	Grey	0.1
	Stair riser	Wood	Grey	0.1
	Stair stringer	Wood	Grey	-0.1
	Stair tread	Wood	Grey	0.0
	Wall-1	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
Bedroom #1				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.0
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.1
	Door	Wood	White	0.3
	Door frame	Wood	White	0.1
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Bedroom #2				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.0
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.2
	Floor	Wood	Natural	0.2
	Wall-1	Drywall	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 46 Gosselin				
Bedroom #2	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.1
Bedroom #3	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.0
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.3
Dining room	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.0
	Crown molding	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
Foyer	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	0.1
	Door	Metal	White	-0.1
	Door frame	Metal	White	-0.0
	Threshold	Brick	Grey	-0.4
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 46 Gosselin				
Foyer				
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.3
Front entrance				
	Above door	Wood	White	>9.9
Hallway				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
Kitchen				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.0
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	0.3
	Wall-2	Drywall	White	0.3
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.3
	Window sill	Wood	White	0.1
Living room				
	Baseboard	Wood	White	0.3
	Ceiling	Drywall	White	0.1
	Crown molding	Wood	White	-0.2
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.1
	Mantle	Wood	White	-0.1
	Stair ballister	Wood	Natural	0.2
	Stair post	Wood	Natural	-0.1
	Stair riser	Wood	White	9.0
	Stair stringer	Wood	White	8.8
	Stair tread	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 46 Gosselin				
Living room				
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1
Rear entrance				
	Porch beam	Wood	White	<u>>0.9</u>
	Porch ceiling	Wood	White	<u>>0.9</u>
	Porch post	Wood	White	<u>>0.9</u>
	Porch wall	Wood	White	<u>>0.9</u>
Restroom				
	Ceiling	Drywall	White	-0.1
	Ceiling	Drywall	White	0.1
	Door	Wood	White	0.1
	Door	Wood	White	0.0
	Door frame	Wood	White	0.0
	Door frame	Wood	White	0.2
	Wall-1	Drywall	White	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	-0.0
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Sun room				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	0.3
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 48 Gosselin				
Basement				
	Stair railing	Wood	Grey	-0.1
	Stair riser	Wood	Grey	-0.0
	Stair stringer	Wood	Grey	0.0
	Stair tread	Wood	Grey	-0.1
	Wall-1	Drywall	White	-0.3
	Wall-3	Drywall	White	-0.2
	Wall-4	Brick	Grey	-0.2
Bathroom				
	Ceiling	Drywall	White	0.3
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	0.1
Bedroom #1				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	0.0
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.0
	Floor	Wood	White	0.3
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.0
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.0
Bedroom #2				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 48 Gosselin				
Bedroom #2				
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	0.1
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Bedroom #3				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	0.0
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	0.2
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Dining room				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.0
	Crown molding	Wood	White	0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Foyer				
	Baseboard	Wood	White	0.3
	Ceiling	Drywall	White	0.0
	Closet door	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 48 Gosselin				
Foyer				
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.0
	Closet shelf support	Wood	White	-0.1
	Door	Metal	White	-0.0
	Door frame	Metal	White	-0.1
	Threshold	Brick	Grey	-0.1
	Wall-1	Drywall	White	0.3
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.1
Front entrance				
	Above door	Wood	White	<u>>0.9</u>
Hallway				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
Kitchen				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	0.1
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.3
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.2
Living room				
	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	0.0
	Crown molding	Wood	White	-0.0
	Door	Wood	White	0.1
	Door frame	Wood	White	0.3
	Floor	Wood	Natural	0.0
	Mantle	Wood	White	0.0
	Stair ballister	Wood	Natural	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 48 Gosselin				
Living room				
	Stair post	Wood	Natural	0.0
	Stair riser	Wood	White	<u>0.2</u>
	Stair stringer	Wood	White	<u>0.1</u>
	Stair tread	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.3
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.2
Rear entrance				
	Porch beam	Wood	White	<u>>0.9</u>
	Porch ceiling	Wood	White	<u>>0.9</u>
	Porch post	Wood	White	<u>>0.9</u>
	Porch wall	Wood	White	<u>>0.9</u>
Restroom				
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	0.3
	Door frame	Wood	White	-0.0
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.1
Sun room				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	0.3
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 20 Hemphill				
1st floor bedroom				
Ceiling		Plaster	White	0.1
Closet door		Wood	White	0.2
Closet door frame		Wood	White	-0.1
Closet shelf		Wood	White	0.1
Closet shelf support		Wood	White	-0.1
Door		Wood	White	-0.0
Door frame		Wood	White	0.1
Radiator		Metal	White	-0.2
Wall-1		Plaster	White	-0.2
Wall-2		Plaster	White	0.1
Wall-3		Plaster	White	-0.2
Wall-4		Plaster	White	0.2
Window frame		Wood	White	-0.1
Window sill		Wood	White	0.0
2nd floor restroom				
Ceiling		Plaster	White	-0.2
Door		Wood	White	-0.1
Door frame		Wood	White	-0.1
Radiator		Metal	White	-0.2
Wall-1		Plaster	White	0.3
Wall-2		Plaster	White	-0.2
Wall-3		Plaster	White	-0.1
Wall-4		Plaster	White	-0.1
Window frame		Wood	White	0.1
Window sill		Wood	White	0.1
Basement				
Bilco door		Metal	Green	<u>1.0</u>
Door		Wood	Grey	<u>1.4</u>
Door frame		Wood	Grey	<u>1.1</u>
Wall		Cinderblock	Silver	-0.1
Bedroom #1				
Baseboard		Wood	White	0.1
Ceiling		Plaster	White	-0.2
Door		Wood	White	0.1
Door frame		Wood	White	-0.2
Floor		Wood	Natural	-0.2
Wall-1		Plaster	White	-0.1
Wall-2		Plaster	White	-0.2
Wall-3		Plaster	White	0.1
Wall-4		Plaster	White	0.1
Window frame		Wood	White	0.1
Window sill		Wood	White	-0.2
Bedroom #1 restroom				
Ceiling		Plaster	White	0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 20 Hemphill				
Bedroom #1 restroom				
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.0
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1
	Radiator	Metal	White	0.1
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1
Bedroom #2				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.3
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	0.2
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	0.1
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	0.3
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.2
Bedroom #3				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	-0.0
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 20 Hemphill				
Bedroom #3				
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.2
Dining room				
	Baseboard	Wood	White	-0.0
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	<u>7.8</u>
	Door frame	Wood	White	<u>5.5</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.3
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.0
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
Foyer				
	Baseboard	Wood	Natural	-0.2
	Ceiling	Plaster	White	0.4
	Closet door	Wood	Natural	<u>1.0</u>
	Closet door frame	Wood	Natural	0.4
	Closet shelf	Wood	Natural	-0.2
	Closet shelf support	Wood	Natural	-0.2
	Door	Wood	Natural	0.1
	Door frame	Wood	Natural	0.2
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.2
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	White	-0.2
	Stair stringer	Wood	White	0.0
	Stair tread	Wood	Natural	-0.1
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	0.3
Hallway				
	Baseboard	Wood	White	-0.0
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	-0.1
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 20 Hemphill				
Hallway				
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.2
Kitchen				
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	0.0
	Door	Wood	White	0.3
	Door frame	Wood	White	0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.0
Living room				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	0.2
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.3
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.0
Outside				
	Front door	Wood	White	<u>6.5</u>
	Front door frame	Wood	White	<u>5.8</u>
	Rear door	Wood	White	<u>4.9</u>
	Rear door frame	Wood	White	<u>5.0</u>
Rear porch				
	Ceiling	Wood	White	<u>7.8</u>
	Crown molding	Wood	White	<u>7.8</u>
	Floor	Concrete	Grey	0.1
	Threshold	Concrete	Grey	0.1
	Wall-1	Brick	White	-0.0
	Wall-2	Brick	White	-0.1
	Wall-3	Wood	White	-0.4
	Wall-4	Wood	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 20 Hemphill				
Restroom	Ceiling	Plaster	White	0.1
	Door	Wood	White	0.3
	Door frame	Wood	White	0.1
	Radiator	Metal	White	-0.3
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.3
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 21 Hemphill				
1st floor bedroom				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	-0.3
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
2nd floor restroom				
	Ceiling	Plaster	White	0.1
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.1
	Radiator	Metal	White	0.4
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.3
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.2
Basement				
	Bilco door	Metal	Green	<u>2.1</u>
	Door	Wood	Grey	<u>1.3</u>
Bedroom #1				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	-0.2
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.0
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.2
Bedroom #1 restroom				
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 21 Hemphill				
Bedroom #1 restroom				
Closet shelf		Wood	White	0.2
Closet shelf support		Wood	White	-0.2
Door		Wood	White	-0.2
Door frame		Wood	White	-0.1
Radiator		Metal	White	0.6
Wall-1		Plaster	White	-0.2
Wall-2		Plaster	White	-0.1
Wall-3		Plaster	White	0.0
Wall-4		Plaster	White	-0.2
Window frame		Wood	White	-0.1
Window sill		Wood	White	0.1
Bedroom #2				
Baseboard		Wood	White	-0.1
Ceiling		Plaster	White	-0.1
Closet door		Wood	White	0.0
Closet door frame		Wood	White	-0.2
Closet shelf		Wood	White	0.1
Closet shelf support		Wood	White	-0.2
Door		Wood	White	-0.1
Door frame		Wood	White	-0.0
Floor		Wood	Natural	-0.2
Radiator		Metal	White	0.3
Wall-1		Plaster	White	-0.3
Wall-2		Plaster	White	0.1
Wall-3		Plaster	White	-0.2
Wall-4		Plaster	White	0.3
Window frame		Wood	White	-0.2
Window sill		Wood	White	0.3
Bedroom #3				
Baseboard		Wood	White	-0.2
Ceiling		Plaster	White	0.1
Closet door		Wood	White	0.1
Closet door frame		Wood	White	-0.2
Closet shelf		Wood	White	-0.1
Closet shelf support		Wood	White	-0.0
Door		Wood	White	-0.1
Door frame		Wood	White	0.0
Floor		Wood	Natural	-0.2
Radiator		Metal	White	-0.1
Wall-1		Plaster	White	0.1
Wall-2		Plaster	White	0.2
Wall-3		Plaster	White	-0.2
Wall-4		Plaster	White	-0.2
Window frame		Wood	White	0.1
Window sill		Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 21 Hemphill				
Dining room	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>1.8</u>
	Door frame	Wood	White	<u>7.3</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.0
Foyer	Baseboard	Wood	White	0.0
	Ceiling	Plaster	White	0.2
	Closet door	Wood	White	0.7
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.3
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.0</u>
	Stair railing	Wood	White	0.2
	Stair riser	Wood	White	-0.3
	Stair stringer	Wood	White	0.1
	Stair tread	Wood	Natural	0.0
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	0.3
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
Hallway	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	0.0
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.2
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.4
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 21 Hemphill				
Kitchen				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	0.0
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	0.3
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Living room				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	0.0
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.0
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.4
Outside				
	Front door	Wood	White	<u>4.6</u>
	Front door frame	Wood	White	<u>>9.9</u>
	Rear door	Wood	White	<u>5.7</u>
	Rear door frame	Wood	White	<u>6.0</u>
Rear porch				
	Ceiling	Wood	White	<u>8.9</u>
	Crown molding	Wood	White	<u>9.3</u>
	Wall-1	Wood	White	-0.1
	Wall-2	Brick	White	0.1
	Wall-3	Brick	White	0.1
	Wall-4	Wood	White	-0.1
	Window frame	Wood	White	0.0
	Window sill	Wood	White	0.1
Restroom				
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.0
	Radiator	Metal	White	0.5

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
<i>Building: 21 Hemphill</i>				
Restroom	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 25 Hemphill				
1st floor bedroom				
Closet door	Wood	White	-0.2	
Closet door frame	Wood	White	0.2	
Closet shelf	Wood	White	-0.1	
Closet shelf support	Wood	White	-0.4	
Door	Wood	White	0.1	
Door frame	Wood	White	-0.2	
Radiator	Metal	White	-0.0	
Wall-1	Plaster	White	0.1	
Wall-2	Plaster	White	0.1	
Wall-3	Plaster	White	0.1	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	-0.0	
2nd floor restroom				
Ceiling	Plaster	White	-0.2	
Door	Wood	White	-0.1	
Door frame	Wood	White	0.1	
Radiator	Metal	White	-0.2	
Wall-1	Plaster	White	0.2	
Wall-2	Plaster	White	0.1	
Wall-3	Plaster	White	-0.2	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	0.3	
Window sill	Wood	White	0.2	
Basement				
Bilco door	Metal	Green	0.1	
Door	Wood	Grey	0.1	
Door frame	Wood	Grey	0.1	
Wall	Concrete	White	-0.2	
Bedroom #1				
Baseboard	Wood	White	-0.3	
Ceiling	Plaster	White	-0.0	
Door	Wood	White	0.1	
Door frame	Wood	White	0.3	
Floor	Wood	Natural	-0.1	
Wall-1	Plaster	White	0.1	
Wall-2	Plaster	White	0.2	
Wall-3	Plaster	White	0.2	
Wall-4	Plaster	White	-0.0	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	-0.1	
Bedroom #1 restroom				
Ceiling	Plaster	White	-0.0	
Closet door	Wood	White	-0.2	

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 25 Hemphill				
Bedroom #1 restroom				
Closet door frame	Wood	White	-0.2	
Closet shelf	Wood	White	-0.2	
Closet shelf support	Wood	White	-0.1	
Door	Wood	White	-0.2	
Door frame	Wood	White	0.4	
Radiator	Metal	White	0.2	
Wall-1	Plaster	White	0.4	
Wall-2	Plaster	White	-0.2	
Wall-3	Plaster	White	-0.1	
Wall-4	Plaster	White	0.1	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	-0.0	
Bedroom #2				
Baseboard	Wood	White	-0.3	
Ceiling	Plaster	White	0.2	
Closet door	Wood	White	-0.1	
Closet door frame	Wood	White	0.1	
Closet shelf	Wood	White	-0.3	
Closet shelf support	Wood	White	-0.3	
Door	Wood	White	-0.1	
Door frame	Wood	White	0.0	
Floor	Wood	Natural	-0.2	
Radiator	Metal	White	-0.3	
Wall-1	Plaster	White	-0.0	
Wall-2	Plaster	White	0.1	
Wall-3	Plaster	White	0.3	
Wall-4	Plaster	White	0.4	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	0.1	
Bedroom #3				
Baseboard	Wood	White	0.1	
Ceiling	Plaster	White	-0.2	
Closet door	Wood	White	-0.1	
Closet door frame	Wood	White	-0.1	
Closet shelf	Wood	White	0.2	
Closet shelf support	Wood	White	0.1	
Door	Wood	White	0.1	
Door frame	Wood	White	-0.2	
Floor	Wood	Natural	-0.2	
Radiator	Metal	White	-0.3	
Wall-1	Plaster	White	0.1	
Wall-2	Plaster	White	0.2	
Wall-3	Plaster	White	0.1	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	0.2	

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 25 Hemphill				
Bedroom #3	Window sill	Wood	White	-0.2
Dining room	Baseboard	Wood	White	-0.0
	Ceiling	Plaster	White	0.0
	Door	Wood	White	<u>6.3</u>
	Door frame	Wood	White	<u>4.0</u>
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	0.0
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.3
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	0.0
	Window sill	Wood	White	0.3
Foyer	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	0.3
	Closet door	Wood	White	<u>1.0</u>
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.5
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	0.1
	Stair railing	Wood	White	-0.1
	Stair riser	Wood	White	-0.0
	Stair stringer	Wood	White	-0.1
	Stair tread	Wood	Natural	0.2
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	-0.3
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.2
Hallway	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.0
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	-0.1
	Wall-1	Plaster	White	-0.3
	Wall-2	Plaster	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 25 Hemphill				
Hallway				
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.2
Kitchen				
	Baseboard	Wood	White	0.3
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	0.1
	Door frame	Wood	White	0.0
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.4
	Wall-4	Plaster	White	0.3
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
Living room				
	Baseboard	Wood	White	0.2
	Ceiling	Plaster	White	0.0
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Outside				
	Front door	Wood	White	<u>4.5</u>
	Front door frame	Wood	White	<u>5.9</u>
	Rear door	Wood	White	<u>4.4</u>
	Rear door frame	Wood	White	-0.1
Rear porch				
	Ceiling	Wood	White	<u>8.5</u>
	Crown molding	Wood	White	<u>8.7</u>
	Floor	Concrete	Grey	0.5
	Threshold	Concrete	Grey	-0.0
	Wall-1	Brick	White	-0.1
	Wall-2	Brick	White	-0.2
	Wall-3	Wood	White	-0.1
	Wall-4	Wood	White	-0.1
	Window frame	Wood	White	0.4
	Window sill	Wood	White	-0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 25 Hemphill				
Restroom	Ceiling	Plaster	White	-0.1
	Door	Wood	White	-0.3
	Door frame	Wood	White	-0.3
	Radiator	Metal	White	0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	-0.3
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Hemphill				
1st floor bedroom				
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.0
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	0.1
	Door frame	Wood	White	0.2
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.3
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
2nd floor restroom				
	Ceiling	Plaster	White	0.0
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.1
	Radiator	Metal	White	0.4
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.1
Basement				
	Bilco door	Metal	White	-0.1
	Wall	Cinder block	White	-0.5
Bedroom #1				
	Baseboard	Wood	White	0.2
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.1
Bedroom #1 restroom				
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Hemphill				
Bedroom #1 restroom				
Closet shelf	Wood	White	-0.0	
Closet shelf support	Wood	White	-0.2	
Door	Wood	White	-0.2	
Door frame	Wood	White	-0.1	
Radiator	Metal	White	-0.4	
Wall-1	Plaster	White	0.1	
Wall-2	Plaster	White	-0.2	
Wall-3	Plaster	White	-0.1	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	-0.0	
Bedroom #2				
Baseboard	Wood	Natural	0.0	
Ceiling	Plaster	White	-0.2	
Closet door	Wood	White	-0.1	
Closet door frame	Wood	White	-0.2	
Closet shelf	Wood	White	-0.2	
Closet shelf support	Wood	White	-0.1	
Door	Wood	White	0.2	
Door frame	Wood	White	-0.0	
Floor	Wood	Natural	-0.1	
Radiator	Metal	White	-0.2	
Wall-1	Plaster	White	-0.0	
Wall-2	Plaster	White	-0.1	
Wall-3	Plaster	White	0.0	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	0.2	
Window sill	Wood	White	0.1	
Bedroom #3				
Baseboard	Wood	White	0.2	
Ceiling	Plaster	White	0.1	
Closet door	Wood	White	-0.1	
Closet door frame	Wood	White	-0.0	
Closet shelf	Wood	White	-0.1	
Closet shelf support	Wood	White	-0.2	
Door	Wood	White	0.0	
Door frame	Wood	White	-0.2	
Floor	Wood	Natural	0.1	
Radiator	Metal	White	-0.1	
Wall-1	Plaster	White	-0.1	
Wall-2	Plaster	White	0.0	
Wall-3	Plaster	White	0.2	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	0.0	

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Hemphill				
Dining room	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>7.7</u>
	Door frame	Wood	White	<u>6.1</u>
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.3
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.0
Foyer	Baseboard	Wood	White	0.2
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.3
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	-0.1
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	White	-0.2
	Stair stringer	Wood	White	0.1
	Stair tread	Wood	Natural	-0.0
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.1
Hallway	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.0
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	0.1
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.4
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Hemphill				
Kitchen				
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	-0.0
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.3
	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.0
Living room				
	Baseboard	Wood	White	-0.0
	Ceiling	Plaster	White	0.1
	Floor	Wood	Natural	0.2
	Radiator	Metal	White	0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
Outside				
	Front door	Wood	White	<u>5.3</u>
	Front door frame	Wood	White	<u>>9.9</u>
	Rear door	Wood	White	<u>5.1</u>
	Rear door frame	Wood	White	<u>2.7</u>
Rear porch				
	Back door	Wood	White	-0.2
	Ceiling	Wood	White	<u>8.3</u>
	Crown molding	Wood	Natural	<u>>9.9</u>
	Threshold	Concrete	White	0.1
	Wall-1	Brick	White	-0.3
	Wall-2	Brick	White	0.1
	Wall-3	Wood	White	0.1
	Wall-4	Wood	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Restroom				
	Ceiling	Plaster	White	0.0
	Door	Wood	White	-0.0
	Door frame	Wood	White	0.1

XRF Testing Results

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Room	Component	Substrate	Color	XRF Reading
Building: 26 Hemphill				
Restroom	Radiator	Metal	White	-0.0
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 336 Hope				
1st floor bedroom				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.2
	Radiator	Metal	White	-0.1
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	0.3
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
2nd floor restroom				
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.2
Bedroom #1				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.0
	Door	Wood	White	-0.0
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Bedroom #1 restroom				
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.3
	Door frame	Wood	White	-0.1
	Wall-1	Plaster	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 336 Hope				
Bedroom #1 restroom				
Wall-2		Plaster	White	0.1
Wall-3		Plaster	White	0.1
Wall-4		Plaster	White	0.2
Window frame		Wood	White	-0.1
Window sill		Wood	White	-0.0
Bedroom #2				
Baseboard		Wood	Natural	-0.3
Ceiling		Plaster	White	0.2
Closet door		Wood	Natural	-0.1
Closet door frame		Wood	Natural	0.1
Closet shelf		Wood	Natural	0.3
Closet shelf support		Wood	Natural	0.2
Door		Wood	Natural	-0.2
Door frame		Wood	Natural	-0.1
Floor		Wood	Natural	-0.2
Wall-1		Plaster	White	-0.0
Wall-2		Plaster	White	-0.1
Wall-3		Plaster	White	-0.2
Wall-4		Plaster	White	0.1
Window frame		Wood	Natural	-0.0
Window sill		Wood	Natural	0.1
Bedroom #3				
Baseboard		Wood	White	0.1
Ceiling		Plaster	White	-0.2
Closet door		Wood	White	-0.0
Closet door frame		Wood	White	-0.0
Closet shelf		Wood	White	-0.1
Closet shelf support		Wood	White	-0.2
Door		Wood	White	-0.2
Door frame		Wood	White	-0.2
Floor		Wood	Natural	0.1
Wall-1		Plaster	White	0.1
Wall-2		Plaster	White	-0.0
Wall-3		Plaster	White	-0.0
Wall-4		Plaster	White	-0.1
Window frame		Wood	White	-0.1
Window sill		Wood	White	0.1
Dining room				
Baseboard		Wood	White	0.0
Ceiling		Plaster	White	0.1
Door		Wood	White	6.5
Door frame		Wood	White	8.3
Floor		Wood	Natural	-0.2
Radiator		Metal	White	0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 336 Hope				
Dining room	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.0
Foyer	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	0.2
	Closet door	Wood	White	0.5
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	0.3
	Door frame	Wood	White	0.0
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	1.0
	Stair railing	Wood	Natural	-0.0
	Stair riser	Wood	White	-0.1
	Stair stringer	Wood	White	0.1
	Stair tread	Wood	Natural	-0.1
	Wall-1	Plaster	White	0.4
	Wall-2	Plaster	White	0.5
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.3
Hallway	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Floor	Wood	Natural	-0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.1
Kitchen	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 336 Hope				
Kitchen				
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.2
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Living room				
	Baseboard	Wood	White	-0.3
	Ceiling	Plaster	White	0.3
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	0.3
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1
Outside				
	Front door	Wood	White	-0.2
	Front door frame	Wood	White	<u>9.9</u>
	Rear door	Wood	White	<u>1.5</u>
	Rear door frame	Wood	White	<u>3.9</u>
Restroom				
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>1.0</u>
	Door frame	Wood	White	-0.1
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
Sun room				
	Ceiling	Wood	White	<u>9.7</u>
	Crown molding	Wood	White	<u>9.2</u>
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.0
	Floor	Concrete	Grey	-0.1
	Wall-1	Wood	White	-0.3
	Wall-2	Wood	White	-0.2
	Wall-3	Wood	White	-0.3
	Wall-4	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
<i>Building:</i> 336 Hope				
Sun room	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 344 Hope				
1st floor bedroom				
	Ceiling	Plaster	White	0.2
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Radiator	Metal	White	-0.3
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.3
2nd floor				
	Radiator	Metal	White	0.3
	Radiator	Metal	White	0.2
	Radiator	Metal	White	-0.1
	Radiator	Metal	White	-0.3
	Radiator	Metal	White	-0.4
2nd floor restroom				
	Ceiling	Plaster	White	0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Basement				
	Bilco door	Metal	Green	<u>1.8</u>
	Door	Wood	Grey	<u>1.3</u>
	Door frame	Wood	Grey	<u>1.2</u>
Bedroom #1				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.0
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 344 Hope				
Bedroom #1				
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.2
Bedroom #1 restroom				
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	-0.3
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.2
Bedroom #2				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	-0.2
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
Bedroom #3				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	0.0
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.0
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.2
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	-0.2

XRF Testing Results

Fort Monmouth

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Room	Component	Substrate	Color	XRF Reading
Building: 344 Hope				
Bedroom #3				
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.0
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Dining room				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.0
	Door	Wood	White	<u>0.3</u>
	Door frame	Wood	White	<u>7.1</u>
	Floor	Wood	Natural	0.1
	Radiator	Metal	White	<u>1.2</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.3
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.2
Foyer				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.0
	Closet door	Wood	White	0.4
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	<u>1.0</u>
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	0.5
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	White	0.1
	Stair stringer	Wood	White	0.1
	Stair tread	Wood	Natural	0.0
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.0
Hallway				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.1
	Floor	Wood	Natural	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 344 Hope				
Hallway				
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.2
Kitchen				
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.3
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.3
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.0
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Living room				
	Baseboard	Wood	White	-0.0
	Ceiling	Plaster	White	-0.2
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	<u>1.4</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.3
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Outside				
	Front door	Wood	White	0.0
	Front door frame	Wood	White	-0.1
	Rear door	Wood	White	<u>1.1</u>
	Rear door frame	Wood	White	<u>9.6</u>
Restroom				
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	0.2
	Door frame	Wood	White	0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 344 Hope				
Sun room	Ceiling	Wood	White	<u>9.1</u>
	Crown molding	Wood	White	<u>9.7</u>
	Door	Wood	Tan	0.0
	Door frame	Wood	White	-0.1
	Floor	Concrete	Grey	-0.2
	Wall-1	Wood	White	-0.2
	Wall-2	Wood	White	-0.1
	Wall-3	Wood	White	-0.2
	Wall-4	Wood	White	0.6
	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 360 Hope				
1st floor bedroom				
Ceiling		Plaster	White	-0.1
Closet door		Wood	White	-0.2
Closet door frame		Wood	White	0.1
Closet shelf		Wood	White	0.1
Closet shelf support		Wood	White	-0.1
Door		Wood	White	-0.3
Door frame		Wood	White	0.4
Radiator		Metal	White	-0.4
Wall-1		Plaster	White	0.2
Wall-2		Plaster	White	-0.2
Wall-3		Plaster	White	0.2
Wall-4		Plaster	White	0.1
Window frame		Wood	White	-0.2
Window sill		Wood	White	0.3
2nd floor				
Radiator		Metal	White	-0.3
Radiator		Metal	White	0.4
Radiator		Metal	White	0.3
Radiator		Metal	White	-0.2
Radiator		Metal	White	-0.1
2nd floor restroom				
Ceiling		Plaster	White	0.2
Door		Wood	White	0.3
Door frame		Wood	White	-0.2
Wall-1		Plaster	White	0.2
Wall-2		Plaster	White	-0.2
Wall-3		Plaster	White	-0.1
Wall-4		Plaster	White	0.1
Window frame		Wood	White	-0.1
Window sill		Wood	White	0.0
Basement				
Bilco door		Metal	White	0.0
Door		Wood	Grey	<u>2.1</u>
Door frame		Wood	Grey	<u>1.5</u>
Bedroom #1				
Baseboard		Wood	White	-0.1
Ceiling		Plaster	White	-0.2
Door		Wood	White	0.1
Door frame		Wood	White	0.1
Floor		Wood	Natural	-0.0
Wall-1		Plaster	White	-0.1
Wall-2		Plaster	White	-0.2
Wall-3		Plaster	White	-0.2
Wall-4		Plaster	White	-0.1

XRF Testing Results

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Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 360 Hope				
Bedroom #1				
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.2
Bedroom #1 restroom				
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Bedroom #2				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	0.3
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	-0.3
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	-0.0
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.5
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Bedroom #3				
	Baseboard	Wood	White	0.2
	Ceiling	Plaster	White	0.0
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.0
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	0.3
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2

XRF Testing Results

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Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 360 Hope				
Bedroom #3				
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Dining room				
	Baseboard	Wood	White	0.0
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>3.5</u>
	Door frame	Wood	White	<u>4.2</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Foyer				
	Baseboard	Wood	White	0.2
	Ceiling	Plaster	White	0.3
	Closet door	Wood	White	0.6
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.5
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	Natural	-0.1
	Stair stringer	Wood	Natural	-0.1
	Stair tread	Wood	Natural	-0.2
	Wall-1	Plaster	White	0.3
	Wall-2	Plaster	White	0.5
	Wall-3	Plaster	White	0.4
	Wall-4	Plaster	White	0.0
Hallway				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	0.2
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.4
	Floor	Wood	Natural	-0.0

XRF Testing Results

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Room	Component	Substrate	Color	XRF Reading
Building: 360 Hope				
Hallway				
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.3
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.2
Kitchen				
	Ceiling	Plaster	White	-0.0
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.0
	Door frame	Wood	White	0.4
	Radiator	Metal	White	-0.1
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Living room				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	0.1
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.1
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.2
Outside				
	Front door	Wood	White	<u>>0.9</u>
	Front door frame	Wood	White	<u>0.8</u>
	Read door frame	Wood	White	<u>0.7</u>
Restroom				
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	0.2
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 360 Hope				
Sun room	Ceiling	Wood	White	<u>6.6</u>
	Crown molding	Wood	White	<u>6.2</u>
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.2
	Wall-1	Brick	White	-0.1
	Wall-2	Brick	White	-0.1
	Wall-3	Wood	White	0.1
	Wall-4	Wood	White	0.1
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	-0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 392 Hope				
1st floor bedroom				
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.0
	Door shelf	Wood	White	0.1
	Door shelf support	Wood	White	0.2
	Door	Wood	White	0.1
	Door frame	Wood	White	0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.3
2nd floor				
	Radiator	Metal	White	0.3
	Radiator	Metal	White	0.5
	Radiator	Metal	White	0.4
	Radiator	Metal	White	0.2
	Radiator	Metal	White	0.2
2nd floor restroom				
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.1
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.1
Basement				
	Bilco door	Metal	Green	-0.2
	Door frame	Wood	Grey	-0.1
	Wall	Wood	Grey	-0.1
Bedroom #1				
	Baseboard	Wood	White	-0.2
	Ceiling	Plaster	White	-0.3
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.1
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	0.0
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.3
	Window frame	Wood	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 392 Hope				
Bedroom #1				
	Window sill	Wood	White	0.1
Bedroom #1 restroom				
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	0.3
	Door	Wood	White	0.3
	Door frame	Wood	White	-0.2
	Wall-1	Plaster	White	-0.0
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.0
	Window frame	Wood	White	0.3
	Window sill	Wood	White	0.2
Bedroom #2				
	Baseboard	Wood	White	0.0
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.3
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.2
	Floor	Wood	Natural	-0.2
	Wall-1	Plaster	White	-0.4
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.3
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.3
Bedroom #3				
	Baseboard	Wood	White	-0.0
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	-0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 392 Hope				
Bedroom #3				
	Wall-4	Plaster	White	0.3
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Dining room				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>6.2</u>
	Door frame	Wood	White	<u>6.8</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.0
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Foyer				
	Baseboard	Wood	White	0.2
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.4
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.1
	Radiator	Metal	Natural	0.5
	Stair railing	Wood	Natural	-0.0
	Stair riser	Wood	White	0.3
	Stair stringer	Wood	White	0.4
	Stair tread	Wood	Natural	0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	0.1
Hallway				
	Baseboard	Wood	White	0.1
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	0.3
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	-0.3
	Floor	Wood	Natural	-0.2
	Wall-1	Plaster	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 392 Hope				
Hallway				
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.0
Kitchen				
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	-0.0
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	0.2
	Closet shelf support	Wood	White	0.1
	Door	Wood	White	0.0
	Door frame	Wood	White	0.5
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Living room				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.1
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	0.0
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.1
Outside				
	Front door	Wood	White	<u>>9.9</u>
	Front door frame	Wood	White	<u>9.4</u>
	Rear door frame	Wood	White	<u>9.3</u>
Restroom				
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	0.5
	Door frame	Wood	White	0.2
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 392 Hope				
Sun room	Ceiling	Wood	White	<u>6.1</u>
	Crown molding	Wood	White	<u>6.2</u>
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.3
	Floor	Concrete	Grey	0.1
	Wall-1	Brick	White	-0.3
	Wall-2	Brick	White	-0.2
	Wall-3	Wood	White	0.3
	Wall-4	Wood	White	0.0
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 29 Megill				
1st floor bedroom				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.3
		Wood	White	<u>1.0</u>
		Wood	White	0.4
		Wood	White	-0.0
		Wood	White	-0.2
	Door	Wood	White	<u>1.0</u>
	Door frame	Wood	White	0.4
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.3
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Basement				
	Bilco door	Metal	Green	-0.2
	Crawl door	Wood	Grey	<u>2.2</u>
Bedroom #1				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	-0.1
		Wood	White	-0.3
		Wood	White	-0.2
		Wood	White	0.2
		Wood	White	-0.0
	Door	Wood	White	0.0
	Door frame	Wood	White	<u>1.0</u>
	Floor	Wood	Natural	-0.3
	Radiator	Metal	White	0.6
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Bedroom #2				
	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Drywall	White	-0.1
		Wood	White	-0.2
		Wood	White	0.1
		Wood	White	-0.1
		Wood	White	0.1
	Door	Wood	White	<u>1.2</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 29 Megill				
Bedroom #2				
	Door frame	Wood	White	0.5
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.4
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
Bedroom #3				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.3
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	<u>1.2</u>
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	0.1
	Radiator	Metal	White	-0.2
	Wall-1	Drywall	White	0.3
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.0
Dining room				
	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	0.1
	Door frame	Wood	White	<u>1.8</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.3
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Foyer				
	Baseboard	Wood	White	<u>3.4</u>
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	<u>1.9</u>
	Closet door frame	Wood	White	<u>1.6</u>
	Closet shelf	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 29 Megill				
Foyer				
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	<u>1.6</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.5
	Stair railing	Wood	Natural	0.1
	Stair riser	Wood	White	<u>1.0</u>
	Stair stringer	Wood	White	<u>1.0</u>
	Stair tread	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
Hallway				
	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Drywall	White	0.2
	Closet door	Wood	White	<u>1.4</u>
	Closet door frame	Wood	White	<u>1.8</u>
	Closet shelf	Wood	White	<u>1.9</u>
	Closet shelf support	Wood	White	-0.2
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.5
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
Kitchen				
	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Metal	White	-0.1
	Door	Wood	White	0.5
	Door frame	Wood	White	-0.6
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.2
Laundry room				
	Ceiling	Drywall	White	-0.0
		Wood	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 29 Megill				
Laundry room				
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	<u>1.2</u>
	Door frame	Wood	White	<u>1.3</u>
	Radiator	Metal	White	0.5
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Living room				
	Baseboard	Wood	White	0.4
	Ceiling	Drywall	White	-0.2
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	0.2
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Outside				
	Front door	Wood	White	<u>7.8</u>
	Front door frame	Wood	White	<u>7.8</u>
	Porch ceiling	Wood	White	<u>4.2</u>
	Porch crown molding	Wood	White	<u>6.6</u>
	Porch lattice	Wood	White	<u>3.2</u>
	Porch post	Metal	White	<u>8.4</u>
	Rear door	Wood	White	<u>1.0</u>
	Rear door frame	Wood	White	<u>>9.9</u>
Restroom				
	Ceiling	Drywall	White	-0.2
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	<u>1.4</u>
	Door	Wood	White	<u>1.0</u>
	Door frame	Wood	White	<u>1.0</u>
	Door frame	Wood	White	0.5
	Radiator	Metal	White	0.6
	Wall-1	Drywall	White	-0.1
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	-0.4
	Wall-2	Drywall	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 29 Megill				
Restroom	Wall-3	Drywall	White	-0.0
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.0
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	<u>1.3</u>
	Window frame	Wood	White	0.3
	Window sill	Wood	White	0.2
	Window sill	Wood	White	<u>1.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 37 Megill				
1st floor bedroom				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	-0.2
		Wood	White	<u>1.1</u>
		Wood	White	0.1
		Wood	White	0.2
		Wood	White	-0.2
		Wood	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Basement				
	Bilco door	Metal	White	<u>8.7</u>
	Crawl door	Wood	Grey	0.5
Bedroom #1				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	0.2
		Wood	White	-0.2
		Wood	White	0.1
		Wood	White	0.2
		Wood	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	<u>1.0</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	-0.1
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.2
Bedroom #2				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	-0.2
		Wood	White	0.1
		Wood	White	0.2
		Wood	White	-0.1
		Wood	White	0.0
	Door	Wood	White	<u>1.2</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 37 Megill				
Bedroom #2				
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.2
Bedroom #3				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	0.4
	Closet door frame	Wood	White	0.3
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	<u>1.2</u>
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.3
Dining room				
	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.1
	Door	Wood	White	<u>4.3</u>
	Door frame	Wood	White	<u>1.4</u>
	Floor	Wood	Natural	0.4
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	Green	-0.1
	Wall-2	Drywall	Green	-0.3
	Wall-3	Drywall	Green	-0.2
	Wall-4	Drywall	Green	0.0
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Foyer				
	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	<u>1.1</u>
	Closet door frame	Wood	White	<u>1.2</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 37 Megill				
Foyer				
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	<u>1.7</u>
	Door	Wood	White	-0.3
	Door frame	Wood	White	<u>1.4</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.2</u>
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	White	-0.1
	Stair stringer	Wood	White	0.0
	Stair tread	Wood	Natural	-0.0
	Wall-1	Drywall	Gold	-0.2
	Wall-2	Drywall	Gold	0.1
	Wall-3	Drywall	Gold	0.2
	Wall-4	Drywall	Gold	-0.1
Hallway				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	0.3
	Closet door	Wood	White	<u>1.0</u>
	Closet door frame	Wood	White	<u>1.3</u>
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.3
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.3</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
Kitchen				
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	Gold	-0.0
	Closet door frame	Wood	Gold	<u>1.2</u>
	Closet shelf	Wood	Gold	-0.1
	Closet shelf support	Wood	Gold	-0.2
	Door	Wood	White	<u>1.0</u>
	Door frame	Wood	White	<u>2.0</u>
	Radiator	Metal	White	<u>1.3</u>
	Wall-1	Drywall	Gold	-0.3
	Wall-2	Drywall	Gold	-0.2
	Wall-3	Drywall	Gold	-0.1
	Wall-4	Drywall	Gold	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Laundry room				
	Ceiling	Drywall	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 37 Megill				
Laundry room				
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	Natural	<u>1.1</u>
	Door frame	Wood	White	<u>1.2</u>
	Radiator	Metal	White	<u>1.3</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.2
Living room				
	Baseboard	Wood	White	-0.3
	Ceiling	Drywall	White	-0.0
	Door frame	Wood	White	0.4
	Floor	Wood	Natural	-0.0
	Wall-1	Drywall	Gold	0.1
	Wall-2	Drywall	Gold	-0.1
	Wall-3	Drywall	Gold	-0.2
	Wall-4	Drywall	Gold	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.2
Outside				
	Front door	Wood	White	<u>>9.9</u>
	Front door frame	Wood	White	<u>>9.9</u>
	Porch ceiling	Wood	White	<u>5.9</u>
	Porch lattice	Wood	White	<u>>9.9</u>
	Porch post	Metal	White	<u>6.8</u>
	Rear door	Wood	White	<u>2.2</u>
	Rear door frame	Wood	White	<u>8.4</u>
Rear porch				
	Ceiling	Wood	White	<u>7.0</u>
	Crown molding	Wood	Natural	<u>8.3</u>
	Wall-1	Wood	White	0.0
	Wall-2	Wood	White	-0.1
	Wall-3	Brick	White	0.2
	Wall-4	Brick	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Restroom				
	Ceiling	Drywall	White	-0.1
	Ceiling	Drywall	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 37 Megill				
Restroom				
	Door	Wood	White	<u>1.1</u>
	Door	Wood	Natural	0.4
	Door frame	Wood	White	0.5
	Door frame	Wood	White	0.5
	Radiator	Metal	White	<u>1.3</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.1
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	-0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.2
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	<u>1.2</u>
	Window frame	Wood	White	<u>1.4</u>
	Window sill	Wood	White	0.3
	Window sill	Wood	White	<u>1.3</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 43 Megill				
1st floor bedroom				
Baseboard	Wood	White	<u>1.0</u>	
Ceiling	Drywall	White	-0.1	
Closet door	Wood	White	-0.2	
Closet door frame	Wood	White	-0.1	
Closet shelf	Wood	White	-0.0	
Closet shelf support	Wood	White	-0.1	
Door	Wood	White	-0.2	
Door frame	Wood	White	0.3	
Floor	Wood	Natural	-0.2	
Radiator	Metal	White	<u>1.1</u>	
Wall-1	Drywall	White	-0.1	
Wall-2	Drywall	White	0.1	
Wall-3	Drywall	White	0.2	
Wall-4	Drywall	White	0.3	
Window frame	Wood	White	0.1	
Window sill	Wood	White	0.2	
Bedroom #1				
Baseboard	Wood	White	0.5	
Ceiling	Drywall	White	0.2	
Closet door	Wood	White	0.1	
Closet door frame	Wood	White	-0.2	
Closet shelf	Wood	White	0.2	
Closet shelf support	Wood	White	0.1	
Door	Wood	White	<u>1.0</u>	
Door frame	Wood	White	0.5	
Floor	Wood	Natural	-0.0	
Radiator	Metal	White	<u>1.0</u>	
Wall-1	Drywall	White	-0.1	
Wall-2	Drywall	White	0.2	
Wall-3	Drywall	White	0.1	
Wall-4	Drywall	White	0.1	
Window frame	Wood	White	0.3	
Window sill	Wood	White	-0.2	
Bedroom #2				
Baseboard	Wood	White	<u>1.2</u>	
Ceiling	Drywall	White	-0.3	
Closet door	Wood	White	<u>1.1</u>	
Closet door frame	Wood	White	-0.2	
Closet shelf	Wood	White	-0.2	
Closet shelf support	Wood	White	0.2	
Door	Wood	White	0.5	
Door frame	Wood	White	<u>1.0</u>	
Floor	Wood	Natural	-0.2	
Radiator	Metal	White	0.8	
Wall-1	Drywall	White	-0.1	

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 43 Megill				
Bedroom #2				
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	0.2
Bedroom #3				
	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	<u>1.3</u>
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	0.2
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	0.3
	Window sill	Wood	White	0.2
Dining room				
	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Drywall	White	-0.1
	Door	Wood	White	<u>7.4</u>
	Door frame	Wood	White	<u>6.9</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.2</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Foyer				
	Baseboard	Wood	White	0.4
	Ceiling	Plaster	White	0.2
	Closet door	Wood	White	0.6
	Closet door frame	Wood	White	<u>1.2</u>
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.4
	Door	Wood	White	<u>1.6</u>
	Door frame	Wood	White	0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 43 Megill				
Foyer	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	0.7
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	White	0.0
	Stair stringer	Wood	White	0.1
	Stair tread	Wood	Natural	-0.2
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.0
Hallway	Baseboard	Wood	White	<u>1.3</u>
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	0.8
	Closet door frame	Wood	White	0.5
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	0.8
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	-0.2
Kitchen	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	<u>2.2</u>
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	<u>2.0</u>
	Door frame	Wood	White	0.5
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	0.2
Laundry room	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	0.0
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 43 Megill				
Laundry room				
	Door	Wood	White	<u>1.3</u>
	Door frame	Wood	White	0.2
	Floor	Wood	White	<u>1.2</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.3
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.1
Living room				
	Baseboard	Wood	White	0.0
	Ceiling	Drywall	White	0.0
	Door frame	Wood	White	<u>1.3</u>
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	0.7
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.2
Outside				
	Basement bilco door	Metal	White	-0.2
	Basement door	Wood	Grey	<u>1.3</u>
	Basement door frame	Wood	Grey	<u>1.2</u>
	Front door	Wood	White	<u>2.2</u>
	Front door frame	Wood	White	<u>2.0</u>
	Porch ceiling	Wood	White	<u>2.2</u>
	Porch crown molding	Wood	White	<u>2.2</u>
	Porch post	Wood	White	<u>9.0</u>
	Rear door	Wood	White	<u>2.2</u>
	Rear door frame	Wood	White	<u>>9.9</u>
Rear porch				
	Ceiling	Wood	White	<u>6.2</u>
	Crown molding	Wood	White	<u>6.9</u>
	Floor	Concrete	Grey	-0.3
	Wall-1	Wood	White	-0.2
	Wall-2	Wood	White	-0.1
	Wall-3	Wood	White	-0.2
	Wall-4	Wood	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Restroom				

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 43 Megill				
Restroom	Ceiling	Drywall	White	-0.2
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	-0.1
	Door	Wood	White	<u>1.3</u>
	Door frame	Wood	White	0.2
	Door frame	Wood	White	0.7
	Radiator	Metal	White	<u>1.1</u>
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Drywall	White	-0.2
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.1
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	<u>1.3</u>
	Window frame	Wood	White	0.8
	Window sill	Wood	White	0.8
	Window sill	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 49 Megill				
1st floor bedroom				
	Baseboard	Wood	White	<u>1.4</u>
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	<u>1.8</u>
	Closet door frame	Wood	White	<u>3.0</u>
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	<u>1.4</u>
	Door	Wood	White	<u>2.7</u>
	Door frame	Wood	White	<u>2.6</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.1
Basement				
	Bilko door	Metal	White	0.0
	Crawlspace door	Wood	Grey	0.3
	Door	Wood	Grey	<u>1.4</u>
	Door frame	Wood	Grey	-0.2
	Porch lattice	Wood	White	<u>1.7</u>
Bedroom #1				
	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	<u>1.1</u>
	Closet door frame	Wood	White	<u>1.4</u>
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.3
	Door	Wood	White	<u>1.1</u>
	Door frame	Wood	White	<u>1.4</u>
	Floor	Wood	Natural	0.2
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.1
Bedroom #2				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	<u>1.1</u>
	Closet door frame	Wood	White	<u>1.3</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 49 Megill				
Bedroom #2				
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.4
	Door	Wood	White	<u>1.3</u>
	Door frame	Wood	White	<u>1.2</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.3
Bedroom #3				
	Baseboard	Wood	White	<u>1.1</u>
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	<u>1.1</u>
	Closet door frame	Wood	White	<u>1.3</u>
	Closet shelf	Wood	White	0.8
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	<u>1.4</u>
	Door frame	Wood	White	<u>1.3</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.2</u>
	Wall-1	Plaster	White	-0.3
	Wall-2	Plaster	White	-0.4
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.3
Dining room				
	Baseboard	Wood	White	<u>2.9</u>
	Ceiling	Plaster	White	-0.1
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Foyer				
	Baseboard	Wood	White	-0.1
	Ceiling	Plaster	White	0.2
	Closet door	Wood	White	<u>1.0</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 49 Megill				
Foyer				
	Closet door frame	Wood	White	<u>2.9</u>
	Closet shelf	Wood	White	<u>1.1</u>
	Closet shelf support	Wood	White	<u>1.5</u>
	Door	Wood	White	<u>2.8</u>
	Door frame	Wood	White	<u>2.4</u>
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.2</u>
	Stair railing	Wood	Natural	-0.1
	Stair riser	Wood	White	-0.1
	Stair stringer	Wood	White	-0.1
	Stair tread	Wood	Natural	-0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	0.1
Hallway				
	Baseboard	Wood	White	0.8
	Ceiling	Plaster	White	0.0
	Closet door	Wood	White	<u>1.2</u>
	Closet door frame	Wood	White	<u>1.4</u>
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	0.8
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.1</u>
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
Kitchen				
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	<u>1.3</u>
	Closet door frame	Wood	White	<u>2.0</u>
	Closet shelf	Wood	White	<u>1.0</u>
	Closet shelf support	Plaster	White	<u>1.6</u>
	Door	Wood	White	-0.1
	Door frame	Wood	White	<u>2.5</u>
	Radiator	Metal	White	0.6
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.2
Laundry room				

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 49 Megill				
Laundry room	Ceiling	Wood	White	-0.2
	Closet door	Wood	White	0.8
	Closet door frame	Wood	White	0.6
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	<u>1.1</u>
	Door frame	Wood	White	<u>1.3</u>
	Radiator	Metal	White	<u>1.3</u>
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.2
Living room	Baseboard	Wood	White	<u>1.0</u>
	Ceiling	Plaster	White	0.0
	Door frame	Wood	White	<u>2.5</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.2</u>
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Outside	Front door	Wood	White	<u>4.4</u>
	Front door frame	Wood	White	<u>5.1</u>
Rear porch	Ceiling	Plaster	White	<u>6.9</u>
	Crown molding	Plaster	White	<u>6.2</u>
	Door	Wood	White	0.1
	Door frame	Wood	White	<u>>9.9</u>
	Porch post	Wood	White	<u>5.7</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
Restroom	Ceiling	Plaster	White	-0.3
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	<u>1.0</u>
	Door	Wood	White	<u>1.1</u>
	Door frame	Wood	White	<u>1.4</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 49 Megill				
Restroom				
	Door frame	Wood	White	<u>1.7</u>
	Radiator	Metal	White	0.8
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	-0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-2	Plaster	White	-0.3
	Wall-3	Plaster	White	0.2
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.1
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	<u>1.8</u>
	Window frame	Wood	White	<u>1.2</u>
	Window sill	Wood	White	<u>1.7</u>
	Window sill	Wood	White	<u>1.3</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 58 Megill				
1st floor bedroom				
Ceiling	Plaster	White	0.0	
Closet door	Wood	White	0.3	
Closet door frame	Wood	White	0.2	
Closet shelf	Wood	White	-0.1	
Closet shelf support	Wood	White	-0.2	
Door	Wood	White	-0.1	
Door frame	Wood	White	-0.2	
Radiator	Metal	White	0.6	
Wall-1	Plaster	White	0.1	
Wall-2	Plaster	White	-0.2	
Wall-3	Plaster	White	0.2	
Wall-4	Plaster	White	-0.1	
Window frame	Wood	White	-0.1	
Window sill	Wood	White	-0.2	
Basement				
Bilko door	Metal	Green	<u>4.6</u>	
Crawl door	Wood	White	-0.1	
Door	Wood	Grey	<u>2.3</u>	
Door frame	Wood	Grey	<u>1.6</u>	
Bedroom #1				
Baseboard	Wood	White	0.8	
Ceiling	Plaster	White	-0.1	
Closet door	Wood	White	-0.1	
Closet door frame	Wood	White	-0.2	
Closet shelf	Wood	White	0.4	
Closet shelf support	Wood	White	0.3	
Door	Wood	White	0.4	
Door frame	Wood	White	0.5	
Floor	Wood	Natural	0.0	
Radiator	Metal	White	0.8	
Wall-1	Plaster	White	0.1	
Wall-2	Plaster	White	-0.2	
Wall-3	Plaster	White	-0.2	
Wall-4	Plaster	White	0.1	
Window frame	Wood	White	0.3	
Window sill	Wood	White	0.2	
Bedroom #2				
Baseboard	Wood	White	0.6	
Ceiling	Plaster	White	-0.2	
Closet door	Wood	White	0.3	
Closet door frame	Wood	White	0.4	
Closet shelf	Wood	White	0.5	
Closet shelf support	Wood	White	-0.1	
Door	Wood	White	0.4	

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 58 Megill				
Bedroom #2				
	Door frame	Wood	White	0.3
	Floor	Wood	Natural	0.3
	Radiator	Metal	White	0.8
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.1
Bedroom #3				
	Baseboard	Wood	White	0.5
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	-0.3
	Closet door frame	Wood	White	0.4
	Closet shelf	Wood	White	0.5
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	0.3
	Door frame	Wood	White	0.4
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.6
	Wall-1	Plaster	White	-0.3
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Bedroom restroom				
	Ceiling	Plaster	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.4
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	0.3
	Window sill	Wood	White	0.4
Dining room				
	Baseboard	Wood	White	0.0
	Ceiling	Wood	White	0.2
	Door	Wood	White	<u>4.4</u>
	Door frame	Wood	White	<u>5.5</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.8
	Wall-1	Plaster	White	0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 58 Megill				
Dining room				
	Wall-2	Plaster	White	-0.3
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Foyer				
	Baseboard	Wood	White	0.6
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	<u>1.0</u>
	Closet door frame	Wood	White	0.8
	Closet shelf	Wood	White	-0.3
	Closet shelf support	Wood	White	0.0
	Door	Wood	White	<u>1.5</u>
	Door frame	Wood	White	-0.3
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.6
	Stair railing	Wood	White	0.3
	Stair riser	Wood	White	-0.1
	Stair stringer	Wood	White	0.0
	Stair tread	Wood	White	-0.2
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.3
Hallway				
	Baseboard	Wood	White	-0.3
	Ceiling	Plaster	White	0.1
	Closet door	Wood	White	0.4
	Closet door frame	Wood	White	0.5
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	0.6
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	-0.2
Kitchen				
	Cabinets	Metal	White	-0.3
	Ceiling	Plaster	White	-0.2
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 58 Megill				
Kitchen				
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.1
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	0.2
Living room				
	Baseboard	Wood	White	0.6
	Ceiling	Wood	White	-0.1
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	0.6
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.3
Outside				
	Front door	Wood	White	<u>2.5</u>
	Front door frame	Wood	White	<u>8.3</u>
	Rear door	Wood	White	<u>4.6</u>
	Rear door frame	Wood	White	<u>>9.9</u>
Porch				
	Ceiling	Wood	White	<u>7.3</u>
	Crown molding	Wood	White	<u>8.7</u>
	Floor	Concrete	Grey	-0.3
	Threshold	Concrete	Grey	0.2
	Wall-1	Wood	White	0.2
	Wall-2	Wood	White	-0.1
	Wall-3	Wood	White	-0.2
	Wall-4	Wood	White	-0.1
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
Restroom				
	Ceiling	Plaster	White	0.3
	Ceiling	Plaster	White	-0.0
	Door	Wood	White	0.3
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.2
	Door frame	Wood	White	0.2
	Radiator	Metal	White	0.6
	Wall-1	Plaster	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 58 Megill				
Restroom	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.4
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	0.1
	Wall-4	Plaster	White	-0.0
	Window frame	Wood	White	0.3
	Window frame	Wood	White	0.4
	Window sill	Wood	White	0.2
	Window sill	Wood	White	-0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 4 Russell				
2nd floor hallway				
	Baseboard	Wood	White	<u>4.5</u>
	Ceiling	Drywall	White	-0.0
	Closet door	Wood	White	<u>6.8</u>
	Closet door frame	Wood	White	<u>7.5</u>
	Closet shelf	Wood	White	<u>8.8</u>
	Closet shelf support	Wood	White	<u>>9.9</u>
	Floor	Wood	Natural	-0.3
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	0.2
2nd floor restroom				
	Ceiling	Drywall	White	<u>2.4</u>
	Door	Wood	White	<u>4.5</u>
	Door frame	Wood	White	<u>6.4</u>
	Wall-1	Drywall	White	<u>1.3</u>
	Wall-2	Drywall	White	<u>2.5</u>
	Wall-3	Drywall	White	<u>2.4</u>
	Wall-4	Drywall	White	<u>3.5</u>
	Window frame	Wood	White	<u>4.5</u>
	Window sill	Wood	White	<u>3.8</u>
Basement				
	Wall	Drywall	White	-0.2
	Wall	Drywall	White	-0.0
Bathroom				
	Ceiling	Plaster	White	<u>4.0</u>
	Crown molding	Wood	White	<u>4.8</u>
	Door	Metal	White	<u>5.0</u>
	Door frame	Metal	White	<u>4.8</u>
	Wall-1	Plaster	White	<u>2.5</u>
	Wall-2	Plaster	White	<u>2.3</u>
	Wall-3	Plaster	White	<u>4.1</u>
	Wall-4	Plaster	White	<u>3.8</u>
	Window frame	Wood	White	<u>4.6</u>
	Window sill	Wood	White	<u>5.0</u>
Bedroom #1				
	Baseboard	Wood	White	<u>4.5</u>
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	<u>5.5</u>
	Closet door frame	Wood	White	<u>4.8</u>
	Closet shelf	Wood	White	<u>6.5</u>
	Closet shelf support	Wood	White	<u>4.5</u>
	Crown molding	Wood	White	<u>4.2</u>
	Door	Wood	White	<u>4.8</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 4 Russell				
Bedroom #1				
	Door frame	Wood	White	<u>5.1</u>
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	<u>4.9</u>
	Window sill	Wood	White	<u>5.5</u>
Bedroom #1 restroom				
	Ceiling	Drywall	White	<u>2.0</u>
	Door	Wood	White	<u>4.4</u>
	Door frame	Wood	White	<u>5.1</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	<u>1.5</u>
	Wall-2	Drywall	White	<u>4.1</u>
	Wall-3	Drywall	White	<u>1.8</u>
	Wall-4	Drywall	White	<u>1.5</u>
	Window frame	Wood	White	<u>7.5</u>
	Window sash	Wood	White	<u>8.0</u>
	Window sill	Wood	White	<u>6.8</u>
Bedroom #2				
	Baseboard	Wood	White	<u>4.5</u>
	Ceiling	Drywall	White	-0.0
	Closet door	Wood	White	<u>7.5</u>
	Closet door frame	Wood	White	<u>8.0</u>
	Closet shelf	Wood	White	<u>8.8</u>
	Closet shelf support	Wood	White	>9.9
	Crown molding	Wood	White	<u>6.5</u>
	Door	Wood	White	>9.9
	Door frame	Wood	White	<u>8.5</u>
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	<u>4.8</u>
	Window sill	Wood	White	<u>5.5</u>
Bedroom #3				
	Baseboard	Wood	White	<u>4.5</u>
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	<u>7.3</u>
	Closet door frame	Wood	White	<u>7.5</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 4 Russell				
Bedroom #3				
	Closet shelf	Wood	White	<u>8.4</u>
	Closet shelf support	Wood	White	<u>>9.9</u>
	Crown molding	Wood	White	<u>6.8</u>
	Door	Wood	White	<u>>9.9</u>
	Door frame	Wood	White	<u>>9.9</u>
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.2
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	<u>6.7</u>
	Window sill	Wood	White	<u>5.6</u>
Den				
	Baseboard	Wood	White	<u>4.6</u>
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	<u>5.0</u>
	Door frame	Wood	White	<u>4.8</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	<u>5.5</u>
	Window sill	Wood	White	<u>6.1</u>
Dining room				
	Baseboard	Wood	White	<u>4.8</u>
	Ceiling	Plaster	White	0.0
	Closet door	Wood	White	<u>8.8</u>
	Closet door frame	Wood	White	<u>8.4</u>
	Closet shelf	Wood	White	<u>7.5</u>
	Crown molding	Wood	White	<u>7.0</u>
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	Tan	0.1
	Wall-2	Plaster	Tan	0.2
	Wall-3	Plaster	Tan	-0.2
	Wall-4	Plaster	Tan	-0.1
	Window frame	Wood	White	<u>6.3</u>
	Window sill	Wood	White	<u>5.1</u>
Foyer entrance				
	Baseboard	Wood	White	<u>7.1</u>
	Ceiling	Plaster	White	0.0
	Closet door	Wood	White	<u>5.5</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 4 Russell				
Foyer entrance				
	Closet door frame	Wood	White	<u>4.8</u>
	Closet shelf	Wood	White	<u>5.8</u>
	Closet shelf support	Wood	White	<u>6.0</u>
	Door	Metal	White	<u>4.1</u>
	Door frame	Metal	White	<u>4.3</u>
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	0.0
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.2
Front entrance				
	Door	Wood	White	<u>4.5</u>
	Door frame	Wood	White	<u>6.8</u>
Hallway				
	Ceiling	Plaster	White	-0.2
	Floor	Wood	Natural	-0.1
	Stair ballister	Wood	White	<u>5.5</u>
	Stair post	Wood	White	<u>5.0</u>
	Stair railing	Wood	Black	-0.2
	Stair riser	Wood	White	<u>4.6</u>
	Stair stringer	Wood	White	<u>4.8</u>
	Stair tread	Wood	Natural	-0.0
	Wall-1	Plaster	White	0.1
	Wall-2	Plaster	White	-0.0
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	0.2
Kitchen				
	Baseboard	Wood	White	<u>4.5</u>
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>4.8</u>
	Door frame	Wood	White	<u>5.0</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.0
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	<u>4.8</u>
	Window sill	Wood	White	<u>5.0</u>
Living room				
	Baseboard	Wood	White	<u>4.8</u>
	Ceiling	Plaster	White	-0.0
	Crown molding	Wood	White	<u>6.6</u>
	Floor	Wood	Natural	0.1
	Mantle	Wood	White	<u>8.8</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 4 Russell				
Living room	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	Tan	-0.2
	Wall-2	Plaster	Tan	-0.0
	Wall-3	Plaster	Tan	-0.0
	Wall-4	Plaster	Tan	0.1
	Window frame	Wood	White	<u>4.7</u>
	Window sill	Wood	White	<u>5.1</u>
Mud room	Baseboard	Wood	White	<u>4.8</u>
	Ceiling	Plaster	White	-0.2
	Crown molding	Wood	White	<u>4.5</u>
	Floor	Wood	Natural	0.1
	Wall-1	Plaster	Grey	0.1
	Wall-2	Plaster	Grey	0.3
	Wall-3	Plaster	Grey	0.2
	Wall-4	Plaster	Grey	-0.1
	Window frame	Wood	White	<u>5.0</u>
	Window sill	Wood	White	<u>5.0</u>
Rear entrance	Ballisters	Wood	White	-0.2
	Door	Wood	White	<u>4.5</u>
	Door frame	Wood	White	<u>6.2</u>
	Porch post	Wood	White	<u>4.5</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Russell				
Basement				
	Ceiling	Drywall	White	0.1
	Stair railing	Wood	Grey	-0.0
	Stair riser	Wood	Grey	0.1
	Stair stringer	Wood	Grey	-0.1
	Stair tread	Wood	Grey	0.2
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
Bathroom				
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.0
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	0.2
Bedroom #1				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	0.0
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.3
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.1
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.0
	Door	Wood	White	-0.0
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.2
Bedroom #1 sun room				

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Russell				
Bedroom #1 sun room	Above window	Wood	White	>9.9
	Ceiling	Wood	White	>9.9
	Door	Wood	White	-0.1
	Door frame	Wood	White	0.3
	Wall-1	Brick	White	-0.2
	Wall-2	Brick	White	-0.1
	Wall-3	Brick	White	0.1
	Wall-4	Brick	White	0.1
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Bedroom #2	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.0
	Radiator	Metal	White	1.0
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.1
Bedroom #3	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.1
	Radiator	Metal	White	1.0
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.3
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1
Dining room	Baseboard	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Russell				
Dining room	Ceiling	Drywall	White	0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.1
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.3
	Window frame	Wood	White	0.0
	Window sill	Wood	White	-0.2
Foyer	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	0.2
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	0.0
	Door	Metal	White	-0.2
	Door frame	Metal	White	0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
Front porch	Beam	Wood	White	<u>>9.9</u>
	Ceiling	Wood	White	<u>>9.9</u>
Hallway	Ceiling	Drywall	White	0.1
	Stair railing	Wood	White	-0.1
	Stair riser	Wood	White	0.2
	Stair stringer	Wood	White	-0.1
	Stair tread	Wood	Natural	0.2
	Wall-1	Drywall	White	0.0
	Wall-3	Drywall	White	-0.1
Hallway 2nd floor	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.2
	Wall-1	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 7 Russell				
Kitchen	Ceiling	Drywall	White	-0.1
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.0
	Floor	Wood	Natural	0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	-0.1
Living room	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.0
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	1.0
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Restroom	Ceiling	Drywall	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.0
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	-0.0
Sun room	Ceiling	Wood	White	>9.9
	Wall-1	Brick	White	0.3
	Wall-2	Brick	White	-0.1
	Wall-3	Brick	White	0.2
	Wall-4	Brick	White	0.3
	Window frame	Wood	White	0.2
	Window sill	Wood	White	0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Russell				
Basement				
	Ceiling	Drywall	White	-0.1
	Stair post	Wood	Grey	-0.2
	Stair riser	Wood	Grey	0.2
	Stair stringer	Wood	Grey	-0.1
	Stair tread	Wood	Natural	0.1
	Wall-1	Drywall	White	0.1
	Wall-3	Drywall	White	0.1
Bathroom				
	Ceiling	Drywall	White	-0.4
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	0.1
	Closet shelf	Wood	White	0.0
	Closet shelf support	Wood	White	-0.2
	Door	Wood	White	-0.3
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.3
Bedroom #1				
	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.4
	Closet door	Wood	White	-0.3
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.0
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.3
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.3
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.1
	Door	Wood	White	0.2
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.1
Bedroom #1 sun room				

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Russell				
Bedroom #1 sun room				
Above window		Wood	White	<u>>0.9</u>
Ceiling		Wood	White	<u>>0.9</u>
Door		Wood	White	-0.1
Door frame		Wood	White	0.2
Wall-1		Brick	White	0.1
Wall-2		Brick	White	0.2
Wall-3		Brick	White	-0.1
Wall-4		Brick	White	-0.2
Window frame		Wood	White	-0.3
Window sill		Wood	White	-0.1
Bedroom #2				
Baseboard		Wood	Natural	0.1
Ceiling		Drywall	White	-0.0
Closet door		Wood	Natural	-0.1
Closet door frame		Wood	Natural	0.0
Closet shelf		Wood	Natural	-0.0
Closet shelf support		Wood	Natural	0.2
Door		Wood	Natural	-0.2
Door frame		Wood	Natural	-0.1
Radiator		Metal	White	<u>1.0</u>
Wall-1		Drywall	White	0.1
Wall-2		Drywall	White	-0.2
Wall-3		Drywall	White	0.1
Wall-4		Drywall	White	0.2
Window frame		Wood	Natural	-0.2
Window sill		Wood	Natural	-0.1
Bedroom #3				
Baseboard		Wood	White	-0.2
Ceiling		Drywall	White	0.3
Closet door		Wood	White	0.1
Closet door frame		Wood	White	0.1
Closet shelf		Wood	White	-0.0
Closet shelf support		Wood	White	0.0
Door		Wood	White	0.2
Door frame		Wood	White	-0.1
Radiator		Metal	White	<u>1.0</u>
Wall-1		Drywall	White	-0.1
Wall-2		Drywall	White	0.0
Wall-3		Drywall	White	-0.2
Wall-4		Drywall	White	0.1
Window frame		Wood	White	-0.2
Window sill		Wood	White	-0.1
Dining room				
Baseboard		Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Russell				
Dining room	Ceiling	Drywall	White	-0.2
	Door	Wood	White	-0.3
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.3
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	-0.2
	Window sill	Wood	White	0.1
Foyer	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	-0.2
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.1
	Door	Metal	White	-0.2
	Door frame	Metal	White	0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.2
Front porch	Beam	Wood	White	<u>>9.9</u>
	Ceiling	Wood	White	<u>>9.9</u>
Hallway	Ceiling	Drywall	White	-0.0
	Stair railing	Wood	White	0.2
	Stair riser	Wood	White	-0.0
	Stair stringer	Wood	White	0.1
	Stair tread	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.3
Hallway 2nd floor	Baseboard	Wood	White	0.1
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.2
	Closet door frame	Wood	White	0.2
	Closet shelf	Wood	White	0.1
	Closet shelf support	Wood	White	-0.0
	Wall-1	Drywall	White	0.1
	Wall-3	Drywall	White	-0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 9 Russell				
Kitchen				
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Floor	Wood	Natural	-0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.2
	Window frame	Wood	White	0.1
	Window sill	Wood	White	-0.0
Living room				
	Baseboard	Wood	White	-0.2
	Ceiling	Drywall	White	-0.1
	Door	Wood	White	0.1
	Door frame	Wood	White	0.2
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Restroom 2nd floor				
	Ceiling	Drywall	White	0.1
	Door	Wood	White	-0.3
	Door frame	Wood	White	0.2
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	0.1
Sun room				
	Ceiling	Wood	White	<u>9.0</u>
	Wall-1	Brick	White	-0.1
	Wall-2	Brick	White	-0.2
	Wall-3	Brick	White	0.3
	Wall-4	Brick	White	-0.2
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 13 Russell				
Attic				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	-0.1
	Door	Wood	White	0.0
	Door frame	Wood	White	-0.1
	Wall-1	Drywall	White	0.2
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	0.1
Basement				
	Ceiling	Drywall	White	-0.0
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Stair riser	Wood	White	-0.2
	Stair stringer	Wood	White	-0.1
	Stair tread	Wood	White	-0.1
	Wall-1	Drywall	White	-0.0
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
Bedroom #1				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	White	0.0
	Wall-1	Drywall	White	-0.3
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	0.1
	Window sill	Wood	White	0.2
Bedroom #1 restroom				
	Ceiling	Drywall	White	0.0
	Wall-1	Drywall	White	0.0
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	-0.0
	Window sill	Wood	White	-0.3

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 13 Russell				
Bedroom #2				
	Baseboard	Wood	White	-0.0
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	-0.1
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.2
	Closet shelf support	Wood	White	-0.1
	Door	Wood	White	-0.1
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	0.1
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.2
Bedroom #3				
	Baseboard	Wood	White	0.2
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	0.1
	Closet door frame	Wood	White	-0.1
	Closet shelf	Wood	White	-0.1
	Closet shelf support	Wood	White	0.2
	Door	Wood	White	-0.0
	Door frame	Wood	White	0.0
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
	Wall-4	Drywall	White	0.1
Dining room				
	Baseboard	Wood	White	-0.1
	Ceiling	Drywall	White	-0.1
	Floor	Wood	Natural	-0.3
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	-0.1
	Window sill	Wood	White	-0.1
Front porch				
	Beam	Wood	White	<u>>9.9</u>
	Ceiling	Wood	White	<u>>9.9</u>
Hallway				
	Ceiling	Drywall	White	-0.2
	Door	Wood	White	-0.2
	Door frame	Wood	White	-0.3
	Stair railing	Wood	White	-0.1
	Stair riser	Wood	White	-0.2

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 13 Russell				
Hallway				
	Stair stringer	Wood	White	-0.1
	Stair tread	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.3
Kitchen				
	Ceiling	Drywall	White	-0.1
	Door	Metal	White	-0.1
	Door frame	Metal	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	-0.3
	Window sill	Wood	White	-0.1
Living room				
	Baseboard	Wood	White	0.0
	Book case	Wood	White	-0.0
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	-0.5
	Closet door frame	Wood	White	-0.0
	Closet shelf	Wood	White	-0.0
	Closet shelf support	Wood	White	-0.0
	Door	Metal	White	-0.1
	Door frame	Metal	White	-0.0
	Floor	Wood	Natural	0.2
	Mantle	Wood	White	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	0.2
	Window sill	Wood	White	-0.2
Restroom				
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	0.0
	Closet door frame	Wood	White	-0.1
	Door	Wood	White	-0.2
	Door frame	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
Restroom 2nd floor				
	Ceiling	Drywall	White	0.0

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 13 Russell				
Restroom	2nd floor			
	Door	Wood	White	0.1
	Door frame	Wood	White	-0.2
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	-0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	-0.1

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Russell				
2nd floor hallway				
Baseboard		Wood	White	<u>6.8</u>
Ceiling		Drywall	White	-0.2
Closet door		Wood	White	<u>>9.9</u>
Closet door frame		Wood	White	<u>>9.9</u>
Closet shelf		Wood	White	<u>>9.9</u>
Closet shelf support		Wood	White	<u>>9.9</u>
Floor		Wood	Natural	-0.0
Wall-1		Drywall	White	-0.1
Wall-2		Drywall	White	0.0
Wall-3		Drywall	White	-0.2
Wall-4		Drywall	White	0.1
2nd floor restroom				
Ceiling		Drywall	White	<u>6.7</u>
Door		Wood	White	<u>8.9</u>
Door frame		Wood	White	<u>8.2</u>
Wall-1		Drywall	White	<u>4.6</u>
Wall-2		Drywall	White	<u>5.8</u>
Wall-3		Drywall	White	<u>4.4</u>
Wall-4		Drywall	White	<u>6.6</u>
Window frame		Wood	White	<u>7.8</u>
Attic				
Ceiling		Drywall	White	0.0
Door		Wood	White	<u>7.5</u>
Door frame		Wood	White	<u>8.4</u>
Wall-1		Drywall	White	-0.1
Wall-2		Drywall	White	0.0
Wall-3		Drywall	White	-0.2
Wall-4		Drywall	White	-0.1
Window frame		Wood	White	<u>6.8</u>
Basement				
Door		Wood	Grey	<u>>9.9</u>
Door frame		Wood	Grey	<u>>9.9</u>
Stair riser		Wood	Grey	-0.1
Stair stringer		Wood	Grey	<u>>9.9</u>
Stair tread		Wood	Grey	-0.3
Wall-1		Drywall	White	0.0
Wall-3		Drywall	White	0.4
Bathroom				
Ceiling		Plaster	White	<u>7.3</u>
Crown molding		Wood	White	<u>9.1</u>
Door		Wood	White	<u>5.8</u>
Door frame		Wood	White	<u>9.7</u>
Wall-1		Plaster	White	<u>7.2</u>
Wall-2		Plaster	White	<u>5.7</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Russell				
Bathroom				
	Wall-3	Plaster	White	<u>6.1</u>
	Wall-4	Plaster	White	<u>5.0</u>
	Window frame	Wood	White	<u>8.5</u>
	Window sill	Wood	White	<u>6.0</u>
Bedroom #1				
	Baseboard	Wood	White	<u>8.2</u>
	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	>9.0
	Closet door frame	Wood	White	<u>6.8</u>
	Closet shelf	Wood	White	<u>>9.9</u>
	Closet shelf support	Wood	White	<u>>9.9</u>
	Crown molding	Wood	White	<u>>9.9</u>
	Door	Wood	White	<u>>9.9</u>
	Door frame	Wood	White	<u>>9.9</u>
	Floor	Wood	Natural	0.2
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.0
	Wall-4	Drywall	White	-0.2
	Window frame	Wood	White	<u>>9.9</u>
	Window sill	Wood	White	<u>>9.9</u>
Bedroom #1 restroom				
	Ceiling	Drywall	White	<u>8.7</u>
	Door	Wood	White	<u>8.8</u>
	Door frame	Wood	White	<u>9.0</u>
	Wall-1	Drywall	White	<u>5.8</u>
	Wall-2	Drywall	White	<u>6.8</u>
	Wall-3	Drywall	White	<u>7.9</u>
	Wall-4	Drywall	White	<u>8.8</u>
	Window frame	Wood	White	<u>7.1</u>
Bedroom #2				
	Baseboard	Wood	White	<u>6.3</u>
	Ceiling	Drywall	White	-0.1
	Closet door	Wood	White	<u>7.5</u>
	Closet door frame	Wood	White	<u>8.4</u>
	Closet shelf	Wood	White	<u>7.7</u>
	Closet shelf support	Wood	White	<u>9.7</u>
	Crown molding	Wood	White	<u>>9.9</u>
	Door	Wood	White	<u>8.6</u>
	Door frame	Wood	White	<u>8.2</u>
	Floor	Wood	Natural	0.0
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1

XRF Testing Results

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Room	Component	Substrate	Color	XRF Reading
Building: 26 Russell				
Bedroom #2				
	Wall-2	Drywall	White	-0.0
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	<u>6.7</u>
	Window sill	Wood	White	<u>8.7</u>
Bedroom #3				
	Baseboard	Wood	White	<u>7.8</u>
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	<u>8.2</u>
	Closet door frame	Wood	White	<u>9.0</u>
	Closet shelf	Wood	White	<u>8.7</u>
	Closet shelf support	Wood	White	<u>8.5</u>
	Crown molding	Wood	White	<u>9.6</u>
	Door	Wood	White	<u>6.9</u>
	Door frame	Wood	White	<u>6.5</u>
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	0.1
	Window frame	Wood	White	<u>>9.9</u>
	Window sill	Wood	White	<u>9.0</u>
Dining room				
	Baseboard	Wood	Tan	<u>7.9</u>
	Ceiling	Plaster	Tan	-0.1
	Closet door	Wood	Tan	<u>8.8</u>
	Closet door frame	Wood	Tan	<u>7.7</u>
	Closet shelf	Wood	Tan	<u>8.3</u>
	Crown molding	Wood	Tan	<u>6.2</u>
	Floor	Wood	Natural	-0.2
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	Tan	-0.4
	Wall-2	Plaster	Tan	-0.2
	Wall-3	Plaster	Tan	0.1
	Wall-4	Plaster	Tan	-0.0
	Window frame	Wood	Tan	<u>7.8</u>
	Window sill	Wood	Tan	<u>8.3</u>
Foyer entrance				
	Baseboard	Wood	White	<u>7.5</u>
	Ceiling	Plaster	White	-0.0
	Closet door	Wood	White	<u>6.7</u>
	Closet door frame	Wood	White	<u>8.0</u>
	Closet shelf	Wood	White	<u>7.8</u>

XRF Testing Results

Fort Monmouth

Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 26 Russell				
Foyer entrance				
	Closet shelf support	Wood	White	<u>7.8</u>
	Door	Wood	White	<u>8.6</u>
	Door frame	Wood	White	<u>>9.9</u>
	Floor	Wood	Natural	-0.1
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	White	0.3
	Wall-2	Plaster	White	0.3
	Wall-3	Plaster	White	0.3
	Wall-4	Plaster	White	-0.2
Front entrance				
	Door	Wood	White	<u>7.8</u>
	Door frame	Wood	White	<u>>9.9</u>
Hallway				
	Ceiling	Plaster	White	-0.0
	Floor	Wood	Natural	-0.1
	Stair ballister	Wood	White	<u>6.0</u>
	Stair post	Wood	White	<u>8.6</u>
	Stair railing	Wood	Black	0.1
	Stair riser	Wood	White	<u>8.2</u>
	Stair stringer	Wood	White	<u>7.3</u>
	Stair tread	Wood	White	-0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.1
	Wall-4	Plaster	White	-0.3
Kitchen				
	Baseboard	Wood	White	<u>8.9</u>
	Ceiling	Plaster	White	-0.1
	Door	Wood	White	<u>8.3</u>
	Door frame	Wood	White	<u>7.9</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	0.1
	Window frame	Wood	White	<u>8.8</u>
	Window sill	Wood	White	<u>9.4</u>
Living room				
	Baseboard	Wood	Tan	<u>>9.9</u>
	Ceiling	Plaster	Tan	0.1
	Crown molding	Wood	Tan	<u>9.6</u>
	Floor	Wood	Natural	0.0
	Mantle	Wood	Tan	<u>8.0</u>
	Radiator	Metal	White	<u>1.0</u>
	Wall-1	Plaster	Tan	-0.1

XRF Testing Results

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Room	Component	Substrate	Color	XRF Reading
Building: 26 Russell				
Living room				
	Wall-2	Plaster	Tan	-0.0
	Wall-3	Plaster	Tan	0.1
	Wall-4	Plaster	Tan	-0.2
	Window frame	Wood	Tan	<u>8.9</u>
	Window sill	Wood	Tan	<u>7.5</u>
Mud room				
	Baseboard	Wood	White	<u>9.2</u>
	Ceiling	Plaster	White	0.0
	Crown molding	Wood	White	<u>7.7</u>
	Floor	Wood	Natural	-0.1
	Wall-1	Plaster	White	-0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	<u>6.8</u>
	Window sill	Wood	White	<u>9.0</u>
Rear entrance				
	Door	Wood	White	<u>8.5</u>
	Door frame	Wood	White	<u>>9.9</u>
	Porch lattice	Wood	White	>5.6
	Porch post	Wood	White	<u>>9.9</u>

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Room	Component	Substrate	Color	XRF Reading
Building: 28 Russell				
2nd floor hallway				
	Baseboard	Wood	White	<u>4.5</u>
	Ceiling	Drywall	White	0.2
	Closet door	Wood	White	<u>8.4</u>
	Closet door frame	Wood	White	<u>8.7</u>
	Closet shelf	Wood	White	<u>8.2</u>
	Closet shelf support	Wood	White	<u>8.0</u>
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	-0.2
	Wall-3	Drywall	White	0.0
	Wall-4	Drywall	White	0.1
2nd floor restroom				
	Ceiling	Drywall	White	<u>2.2</u>
	Door	Wood	White	<u>6.5</u>
	Door frame	Wood	White	<u>6.8</u>
	Wall-1	Drywall	White	<u>1.5</u>
	Wall-2	Drywall	White	<u>2.0</u>
	Wall-3	Drywall	White	<u>2.5</u>
	Wall-4	Drywall	White	<u>1.8</u>
	Window frame	Wood	White	<u>8.2</u>
Attic				
	Door	Wood	White	<u>5.2</u>
	Door frame	Wood	White	<u>7.2</u>
	Window frame	Wood	White	<u>7.4</u>
Basement				
	Door	Wood	White	<u>5.2</u>
	Door frame	Wood	White	<u>6.5</u>
	Stair railing	Wood	Grey	-0.1
	Stair riser	Wood	Grey	0.2
	Stair stringer	Wood	Grey	0.1
	Stair tread	Wood	Grey	0.0
	Wall-1	Drywall	White	-0.2
	Wall-3	Drywall	White	0.1
Bathroom				
	Ceiling	Plaster	White	-0.2
	Crown molding	Wood	White	<u>6.2</u>
	Door	Wood	White	<u>7.9</u>
	Door frame	Wood	White	<u>7.0</u>
	Wall-1	Plaster	White	<u>6.3</u>
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.3
	Window frame	Wood	White	<u>5.7</u>
	Window sill	Wood	White	<u>7.9</u>

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Room	Component	Substrate	Color	XRF Reading
Building: 28 Russell				
Bedroom #1	Baseboard	Wood	White	<u>6.0</u>
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	<u>>9.9</u>
	Closet door frame	Wood	White	<u>>9.9</u>
	Closet shelf	Wood	White	<u>>9.9</u>
	Closet shelf support	Wood	White	<u>>9.9</u>
	Crown molding	Wood	White	<u>>9.9</u>
	Door	Wood	White	<u>5.8</u>
	Door frame	Wood	White	<u>4.3</u>
	Floor	Wood	Natural	-0.0
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	-0.1
	Wall-4	Drywall	White	0.0
	Window frame	Wood	White	<u>8.0</u>
	Window sill	Wood	White	<u>6.3</u>
Bedroom #1 restroom	Ceiling	Drywall	White	<u>4.3</u>
	Door	Wood	White	<u>4.5</u>
	Door frame	Wood	White	<u>8.4</u>
	Wall-1	Drywall	White	<u>2.5</u>
	Wall-2	Drywall	White	<u>2.8</u>
	Wall-3	Drywall	White	<u>3.2</u>
	Wall-4	Drywall	White	<u>4.1</u>
	Window frame	Wood	White	<u>8.2</u>
Bedroom #2	Baseboard	Wood	White	<u>8.0</u>
	Ceiling	Drywall	White	-0.2
	Closet door	Wood	White	<u>4.3</u>
	Closet door frame	Wood	White	<u>3.7</u>
	Closet shelf	Wood	White	<u>6.5</u>
	Closet shelf support	Wood	White	<u>6.0</u>
	Crown molding	Wood	White	<u>5.2</u>
	Door	Wood	White	<u>8.4</u>
	Door frame	Wood	White	<u>8.3</u>
	Floor	Wood	Natural	-0.1
	Wall-1	Drywall	White	-0.2
	Wall-2	Drywall	White	0.1
	Wall-3	Drywall	White	0.2
	Wall-4	Drywall	White	-0.0
	Window frame	Wood	White	<u>8.6</u>
	Window sill	Wood	White	<u>8.6</u>
Bedroom #3	Baseboard	Wood	White	<u>8.6</u>

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Room	Component	Substrate	Color	XRF Reading
Building: 28 Russell				
Bedroom #3	Ceiling	Drywall	White	0.1
	Closet door	Wood	White	<u>5.4</u>
	Closet door frame	Wood	White	<u>4.0</u>
	Closet shelf	Wood	White	<u>6.8</u>
	Closet shelf support	Wood	White	<u>8.1</u>
	Crown molding	Wood	White	<u>7.1</u>
	Door	Wood	White	<u>8.3</u>
	Door frame	Wood	White	<u>7.4</u>
	Floor	Wood	Natural	-0.2
	Wall-1	Drywall	White	-0.1
	Wall-2	Drywall	White	0.0
	Wall-3	Drywall	White	-0.2
	Wall-4	Drywall	White	-0.1
	Window frame	Wood	White	<u>7.1</u>
	Window sill	Wood	White	<u>6.4</u>
Dining room	Baseboard	Wood	White	<u>>9.9</u>
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	<u>8.6</u>
	Closet door frame	Wood	White	<u>9.2</u>
	Closet shelf	Wood	White	<u>8.7</u>
	Crown molding	Wood	White	<u>4.4</u>
	Floor	Wood	Natural	0.2
	Wall-1	Plaster	White	0.2
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	0.0
	Window frame	Wood	White	<u>6.7</u>
	Window sill	Wood	White	<u>4.8</u>
Foyer entrance	Baseboard	Wood	White	<u>4.8</u>
	Ceiling	Plaster	White	-0.1
	Closet door	Wood	White	<u>6.1</u>
	Closet door frame	Wood	White	<u>6.5</u>
	Closet shelf	Wood	White	<u>4.9</u>
	Closet shelf support	Wood	White	<u>5.6</u>
	Door	Wood	White	<u>7.3</u>
	Door frame	Wood	White	<u>6.9</u>
	Floor	Wood	Natural	-0.0
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	-0.2
	Wall-4	Plaster	White	-0.0
Front entrance				

XRF Testing Results

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Fort Monmouth, NJ

Room	Component	Substrate	Color	XRF Reading
Building: 28 Russell				
Front entrance				
	Door	Wood	White	<u>>9.9</u>
	Door frame	Wood	White	<u>>9.9</u>
	Radiator	Metal	White	<u>2.5</u>
Hallway				
	Ceiling	Plaster	White	-0.2
	Floor	Wood	Natural	0.0
	Stair ballister	Wood	White	<u>4.5</u>
	Stair post	Wood	White	<u>6.4</u>
	Stair railing	Wood	White	<u>5.4</u>
	Stair riser	Wood	White	<u>9.2</u>
	Stair stringer	Wood	White	<u>7.5</u>
	Stair tread	Wood	White	-0.2
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
Kitchen				
	Baseboard	Wood	White	<u>>9.9</u>
	Ceiling	Plaster	White	-0.0
	Door	Wood	White	<u>>9.9</u>
	Door frame	Wood	White	<u>7.8</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.1
	Wall-3	Plaster	White	0.2
	Wall-4	Plaster	White	-0.2
	Window frame	Wood	White	<u>8.4</u>
	Window sill	Wood	White	<u>7.5</u>
Living room				
	Baseboard	Wood	White	<u>4.9</u>
	Ceiling	Plaster	White	-0.2
	Crown molding	Wood	White	<u>5.6</u>
	Floor	Wood	Natural	0.0
	Mantle	Wood	White	<u>6.7</u>
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	0.2
	Wall-3	Plaster	White	-0.0
	Wall-4	Plaster	White	-0.1
	Window frame	Wood	White	<u>6.1</u>
	Window sill	Wood	White	<u>4.0</u>
Mud room				
	Baseboard	Wood	White	<u>5.4</u>
	Ceiling	Plaster	White	-0.1
	Crown molding	Wood	White	<u>6.9</u>
	Floor	Wood	Natural	-0.2

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Room	Component	Substrate	Color	XRF Reading
Building: 28 Russell				
Mud room				
	Wall-1	Plaster	White	-0.1
	Wall-2	Plaster	White	-0.1
	Wall-3	Plaster	White	0.1
	Wall-4	Plaster	White	0.0
	Window frame	Wood	White	<u>5.5</u>
	Window sill	Wood	White	<u>5.8</u>
Rear entrance				
	Door	Wood	White	<u>8.6</u>
	Door frame	Wood	White	<u>>9.9</u>
	Porch lattice	Wood	White	<u>8.7</u>
	Porch post	Wood	White	<u>>9.9</u>