



UNITED
CONSULTING

REPORT

FOR
Resource Housing Group,
Inc.

Limited Lead-Based Paint Survey
Peaks of Manning II
Kennedy Lane
Manning, Clarendon County, South
Carolina





May 4, 2026

Resource Housing Group, Inc.

Mr. Sam Coats, Vice President
3350 Riverwood Parkway, Suite 800
Atlanta, GA 30339

c/o Ms. Sarah K. Niemann
Niemann Consulting, Inc.

Via Email: skn33@bellsouth.net; SCoats@rhgroup.org

RE: Report of Limited Lead-Based Paint Survey
Peaks of Manning II
Kennedy Lane
Manning, Clarendon County, South Carolina
Project No. RESHG-26-SC-10302-01

Dear Ms. Niemann:

A limited lead-based paint (LBP) survey was conducted on April 16, 2026, by ARM Environmental Services, Inc. The inspection was performed to identify LBP on interior and exterior painted surfaces. Please note, the roof along with several rooms on the back side of the building were inaccessible due to structural damage. The LBP survey was conducted using an X-Ray Fluorescence (XRF) Analyzer to measure the lead content of surface coatings on representative building components. **Results of the survey identified LBP on interior and exterior building components.** A copy of the report provided by ARM Environmental Services, Inc. is attached.

We appreciate the opportunity to assist you with this project and look forward to our continued participation. Please contact us if you have any questions or if we can be of further assistance.

Sincerely,

UNITED CONSULTING

Gregory A. Brooker
Senior Environmental Specialist

Russell C. Griebel
Executive Vice President

GAB/RCG

Attachment 1: Report of Limited Lead-Based Paint Survey Report

ATTACHMENT 1



Vacant Residential House
Kennedy Lane, Manning, South Carolina (Behind CVS)
Limited Lead-Based Paint Survey Report
ARM Project Number 09-7030-26

May 4, 2026

Prepared For:
Mr. Russell Griebel
United Consulting
625 Holcomb Bridge Road, Norcross, GA 30071

Report Compiled By

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Introduction

On April 16, 2026, ARM Environmental Services, Inc. performed a limited lead-based paint survey of the vacant residential house at Kennedy Lane behind the CVS in Manning, SC. The inspection was performed to identify lead-based paint (LBP) on interior and exterior painted surfaces. Please note, the roof along with several rooms on the back side of the building were inaccessible due to structural damage.

Sampling Methods and Analytical Procedure

ARM personnel conducted a limited lead-based paint survey of painted interior and exterior building materials on April 16, 2026. The LBP survey was conducted using a SCI-APs Model X550Pb X-Ray Fluorescence (XRF) Analyzer (Serial #02375) to measure the lead content of surface coatings on representative homogenous building components. A homogenous building component is a building material that is uniform in color, texture, and appears identical in every respect.

Building materials with lead-based paint are subject to South Carolina Department of Environmental Services regulations pertaining to waste disposal, and to OSHA regulations pertaining to worker safety. If these building components are disturbed during renovation or demolition, contractors and workers should be informed as to the presence of lead-based paint and appropriate work practices and personal protective equipment should be used to prevent exposure to lead dust/fumes or spreading lead contamination from the work site. The building components containing lead should be disposed of in accordance with federal and state regulations.

Any building components to be removed containing equal to or greater than $0.7\text{mg}/\text{cm}^2$ lead-based paint should be disposed of in a Class II or Class III solid waste landfill or recycled by an approved metal recycler. If any paint is to be removed from the building components (chemical stripping, scraping, sandblasting, etc.) the paint residue after removal should be tested for lead using the toxic characteristic leaching procedure (TCLP) to determine if the paint waste should be handled/disposed of as hazardous waste.

Interior room equivalents are identifiable parts of a building (such as a room or a hallway) and are generally listed by number, starting with the first room of the main entrance and proceeding clockwise around the building. The main entrance

of each building or residence was considered to be the front entrance and all walls or buildings components are labeled A, B, C, or D with A facing the entrance of the building and proceeding clockwise. Floor plans indicating the locations of the building components tested for LBP in the subject building are included in Appendix A of this report.

Summary of Results

Interior and exterior coated surfaces on the referenced building were analyzed with the XRF. These XRF results represent the building materials tested and found to contain lead-based paint as summarized in the Table below. Like materials not tested may be assumed to contain lead-based paint as well.

Lead-Based Paint Material Summary

Material Description	Material Location	Color	Material Condition	XRF Results mg/cm ²
Wood Window-Interior	Room 1, Side B	White	Intact	4.9
Wood Window-Interior	Room 1, Side B	White	Intact	3.9
Wood Window-Interior	Room 5, Side B	White	Deteriorated	2.6
Wood Window-Interior	Room 5, Side B	White	Deteriorated	2.4
Wood Door Jamb- Interior	Room 2, Side C	White	Deteriorated	1.4
Wood Door Jamb- Interior	Room 2, Side C	White	Deteriorated	1.1
Porcelain Bath Tub- Interior	Room 3, Side B	White	Intact	0.80
Wood Door Jamb- Interior	Front Entry, Side A	White	Deteriorated	2
Wood Door- Exterior	Front Entry, Side A	White	Deteriorated	1.4
Wood Door- Exterior	Front Entry, Side A	White	Deteriorated	2.4
Wood Wall- Exterior	Front Entry, Side A	White	Intact	1.6
Wood Window -Exterior	Front Entry, Side B	White	Intact	1.5
Wood Window -Exterior	Front Entry, Side B	White	Intact	1
Wood Wall- Exterior	Exterior, Side B	White	Intact	1.2
Wood Wall- Exterior	Exterior, Side B	White	Intact	1.3

Conclusions/Summary

Based on the XRF results, the following building components tested positive or are assumed positive for lead-based paint.

Interior Materials

- **White Wood Windows** (All Rooms)
- **White Wood Door Jambs** (All Door Openings)
- **White Porcelain Bathtub** (Bathroom- Room 3)

Exterior Materials

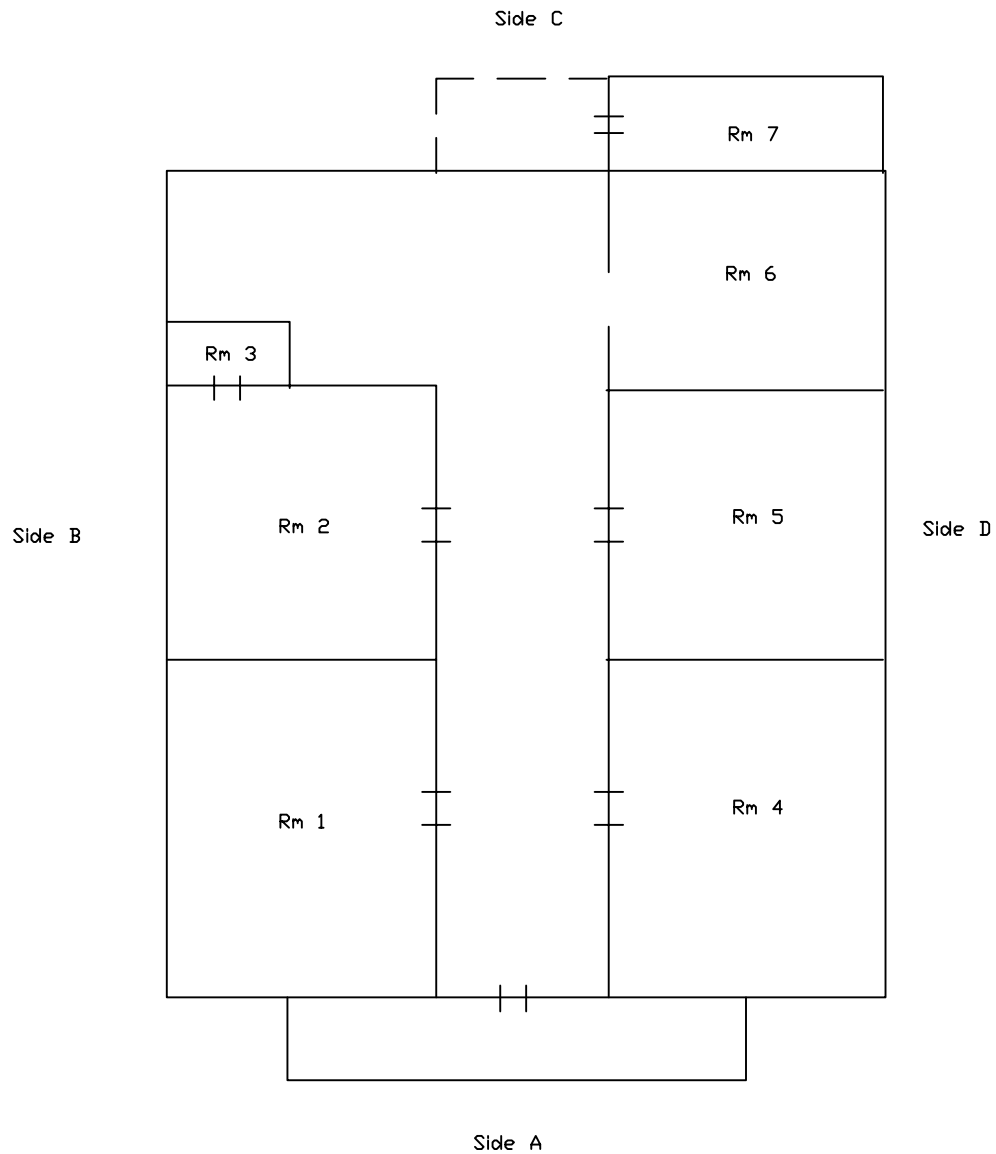
- **White Wood Door /Sidelights** (Front Entry)
- **White Wood Walls** (All Sides of Building)
- **White Wood Windows** (All Sides of Building)

Warranty

ARM warrants that the findings contained herein have been prepared in general accordance with accepted professional practices as applied by similar professionals in the community at the time of its preparation. Changes in the state of the art or in applicable regulations cannot be anticipated and have not been addressed in this report. The field and laboratory results reported herein are considered sufficient in detail and scope to determine the presence of accessible and/or exposed suspect lead-based coated materials at the time of the inspection. Test results are valid only for the materials tested. There is a distinct possibility that conditions may exist which could not be identified within the scope of study or which were not apparent during the site visit. This inspection covered only those materials, which were exposed and/or accessible to the inspector. No other warranties are implied or express

Appendix A

Figures



PROJECT:

Limited Lead Based Paint Survey
Kennedy Lane
Manning, South Carolina
ARM Project #09-7030-26

DESCRIPTION:

Floor Plan Showing
Sample Locations

(Map Not To Scale)

FIGURE 1

DATE:

May 2026



REFERENCE:

Field Notes

LEGEND:

Negative
Asbestos Sample = ●
Positive
Asbestos Sample = ▲

Appendix B

XRF Field Data & Characteristics Sheets

Date	Test #	Calibration	Pb	Pb P/F	Job Number	Room	Side	Component	Sub Component	Substrate	Color	Condition
4/16/2026 0:00	1	PCS Cal	1.1	Positive			Calibrate					
4/16/2026 0:00	2	PCS Cal	1.1	Positive			Calibrate					
4/16/2026 0:00	3	PCS Cal	1.1	Positive			Calibrate					
4/16/2026 0:00	4	PCS Cal	1.1	Positive			Calibrate					
4/16/2026 0:00	5	LeadPaint	0	Negative	Kennedy Lane House	Rm 1	A	Wall	Wainscoting	Wood	White	Deteriorated
4/16/2026 0:00	6	LeadPaint	ND	Negative	Kennedy Lane House	Rm 1	A	Wall	Wainscoting	Wood	White	Deteriorated
4/16/2026 0:00	7	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	D	Wall	Wall	Drywall	White	Intact
4/16/2026 0:00	8	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	D	Wall	Wall	Drywall	White	Intact
4/16/2026 0:00	9	LeadPaint	4.9	Positive	Kennedy Lane House	Rm 1	B	Window		Wood	White	Intact
4/16/2026 0:00	10	LeadPaint	3.9	Positive	Kennedy Lane House	Rm 1	B	Window		Wood	White	Intact
4/16/2026 0:00	11	LeadPaint	0	Negative	Kennedy Lane House	Rm 4	B	Window	Window Casing	Wood	White	Intact
4/16/2026 0:00	12	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	B	Window	Window Casing	Wood	White	Intact
4/16/2026 0:00	13	LeadPaint	ND	Negative	Kennedy Lane House	Rm 5	B	Window	Window Sill	Wood	White	Intact
4/16/2026 0:00	14	LeadPaint	ND	Negative	Kennedy Lane House	Rm 5	B	Window	Window Sill	Wood	White	Intact
4/16/2026 0:00	15	LeadPaint	0	Negative	Kennedy Lane House	Rm 2	B	Interior Room	Baseboard	Wood	White	Intact
4/16/2026 0:00	16	LeadPaint	ND	Negative	Kennedy Lane House	Rm 2	B	Interior Room	Baseboard	Wood	White	Intact
4/16/2026 0:00	17	LeadPaint	0.1	Negative	Kennedy Lane House	Rm 2	B	Window	Window Casing	Wood	White	Intact
4/16/2026 0:00	18	LeadPaint	0	Negative	Kennedy Lane House	Rm 1	C	Other	Fireplace Hearth	Plaster	Blue	Intact
4/16/2026 0:00	19	LeadPaint	0.1	Negative	Kennedy Lane House	Rm 1	C	Other	Fireplace Hearth	Plaster	Blue	Intact
4/16/2026 0:00	20	LeadPaint	ND	Negative	Kennedy Lane House	Rm 2	A	Wall	Wall	Plaster	White	Intact
4/16/2026 0:00	21	LeadPaint	ND	Negative	Kennedy Lane House	Rm 2	B	Wall	Wall	Plaster	White	Intact
4/16/2026 0:00	22	LeadPaint	2.6	Positive	Kennedy Lane House	Rm 5	B	Window		Wood	White	Deteriorated
4/16/2026 0:00	23	LeadPaint	2.4	Positive	Kennedy Lane House	Rm 5	B	Window		Wood	White	Deteriorated
4/16/2026 0:00	24	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	B	Window	Window Sill	Wood	White	Deteriorated
4/16/2026 0:00	25	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	B	Window	Window Casing	Wood	White	Deteriorated
4/16/2026 0:00	26	LeadPaint	0.1	Negative	Kennedy Lane House	Rm 4	B	Window	Window Casing	Wood	White	Deteriorated
4/16/2026 0:00	27	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	B	Interior Room	Ceiling	Drywall	White	Deteriorated
4/16/2026 0:00	28	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	B	Interior Room	Ceiling	Drywall	White	Deteriorated
4/16/2026 0:00	29	LeadPaint	1.4	Positive	Kennedy Lane House	Rm 2	C	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	30	LeadPaint	1.1	Positive	Kennedy Lane House	Rm 2	C	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	31	LeadPaint	0.4	Negative	Kennedy Lane House	Rm 2	D	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	32	LeadPaint	0.1	Negative	Kennedy Lane House	Rm 2	D	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	33	LeadPaint	0.2	Negative	Kennedy Lane House	Rm 2	D	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	34	LeadPaint	ND	Negative	Kennedy Lane House	Rm 3	B	Other	Sink	Ceramic	White	Intact
4/16/2026 0:00	35	LeadPaint	0.8	Positive	Kennedy Lane House	Rm 3	B	Other	Tub	Ceramic	White	Intact
4/16/2026 0:00	36	LeadPaint	0	Negative	Kennedy Lane House	Hallway	D	Wall	Wainscoting	Wood	White	Deteriorated
4/16/2026 0:00	37	LeadPaint	ND	Negative	Kennedy Lane House	Hallway	D	Wall	Wainscoting	Wood	White	Deteriorated
4/16/2026 0:00	38	LeadPaint	ND	Negative	Kennedy Lane House	Hallway	D	Wall	Wall	Drywall	White	Intact
4/16/2026 0:00	39	LeadPaint	ND	Negative	Kennedy Lane House	Hallway	D	Wall	Wall	Drywall	White	Intact
4/16/2026 0:00	40	LeadPaint	0.1	Negative	Kennedy Lane House	Hallway	D	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	41	LeadPaint	0	Negative	Kennedy Lane House	Hallway	D	Door	Door Jamb	Wood	White	Deteriorated

Date	Test #	Calibration	Pb	Pb P/F	Job Number	Room	Side	Component	Sub Component	Substrate	Color	Condition
4/16/2026 0:00	42	LeadPaint	ND	Negative	Kennedy Lane House	Hallway	D	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	43	LeadPaint	0.4	Negative	Kennedy Lane House	Rm 5	B	Wall	Wall	Drywall	Blue	Deteriorated
4/16/2026 0:00	44	LeadPaint	0.3	Negative	Kennedy Lane House	Rm 5	B	Wall	Wall	Drywall	Blue	Deteriorated
4/16/2026 0:00	45	LeadPaint	0.3	Negative	Kennedy Lane House	Rm 5	B	Interior Room	Ceiling	Wood	White	Intact
4/16/2026 0:00	46	LeadPaint	0.2	Negative	Kennedy Lane House	Rm 5	B	Interior Room	Ceiling	Wood	White	Intact
4/16/2026 0:00	47	LeadPaint	0	Negative	Kennedy Lane House	Rm 5	B	Interior Room	Baseboard	Wood	White	Intact
4/16/2026 0:00	48	LeadPaint	0	Negative	Kennedy Lane House	Hallway	C	Door	Door Casing	Wood	White	Intact
4/16/2026 0:00	49	LeadPaint	ND	Negative	Kennedy Lane House	Hallway	C	Door	Door Casing	Wood	White	Intact
4/16/2026 0:00	50	LeadPaint	ND	Negative	Kennedy Lane House	Hallway	C	Door	Door Casing	Wood	White	Intact
4/16/2026 0:00	51	LeadPaint	0.1	Negative	Kennedy Lane House	Hallway	C	Door	Door Casing	Wood	White	Intact
4/16/2026 0:00	52	LeadPaint	0.3	Negative	Kennedy Lane House	Rm 2	A	Window	Window Sill	Wood	White	Intact
4/16/2026 0:00	53	LeadPaint	0.2	Negative	Kennedy Lane House	Rm 2	A	Window	Window Casing	Wood	White	Intact
4/16/2026 0:00	54	LeadPaint	ND	Negative	Kennedy Lane House	Rm 4	A	Window	Window Sill	Wood	White	Intact
4/16/2026 0:00	55	LeadPaint	0	Negative	Kennedy Lane House	Rm 4	A	Window	Window Casing	Wood	White	Intact
4/16/2026 0:00	56	LeadPaint	ND	Negative	Kennedy Lane House	Rm 2	D	Interior Room	Baseboard	Wood	White	Intact
4/16/2026 0:00	57	LeadPaint	ND	Negative	Kennedy Lane House	Rm 2	C	Other	Fireplace Hearth	Concrete	White	Intact
4/16/2026 0:00	58	LeadPaint	0.1	Negative	Kennedy Lane House	Front Entry	A	Door	Door	Wood	White	Deteriorated
4/16/2026 0:00	59	LeadPaint	0.1	Negative	Kennedy Lane House	Front Entry	A	Door	Door	Wood	White	Deteriorated
4/16/2026 0:00	60	LeadPaint	2	Positive	Kennedy Lane House	Front Entry	A	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	61	LeadPaint	2	Positive	Kennedy Lane House	Front Entry	A	Door	Door Jamb	Wood	White	Deteriorated
4/16/2026 0:00	62	LeadPaint	1.4	Positive	Kennedy Lane House	Front Entry	A	Door	Door	Wood	White	Deteriorated
4/16/2026 0:00	63	LeadPaint	2.4	Positive	Kennedy Lane House	Front Entry	A	Door	Door	Wood	White	Deteriorated
4/16/2026 0:00	64	LeadPaint	1.6	Positive	Kennedy Lane House	Front Entry	A	Exterior	Wall	Wood	White	Intact
4/16/2026 0:00	65	LeadPaint	1.6	Positive	Kennedy Lane House	Front Entry	A	Exterior	Wall	Wood	White	Intact
4/16/2026 0:00	66	LeadPaint	ND	Negative	Kennedy Lane House	Front Entry	A	Porch	Porch Column	Wood	White	Intact
4/16/2026 0:00	67	LeadPaint	ND	Negative	Kennedy Lane House	Front Entry	A	Porch	Porch Column	Wood	White	Intact
4/16/2026 0:00	68	LeadPaint	ND	Negative	Kennedy Lane House	Front Entry	A	Porch	Porch Column	Wood	White	Intact
4/16/2026 0:00	69	LeadPaint	ND	Negative	Kennedy Lane House	Front Entry	A	Porch	Porch Floor	Wood	Gray	Intact
4/16/2026 0:00	70	LeadPaint	1.5	Positive	Kennedy Lane House	Front Entry	B	Exterior	Window	Wood	Gray	Intact
4/16/2026 0:00	71	LeadPaint	1	Positive	Kennedy Lane House	Front Entry	B	Exterior	Window	Wood	Gray	Intact
4/16/2026 0:00	72	LeadPaint	1.2	Positive	Kennedy Lane House	Exterior	B	Wall	Wall	Wood	Gray	Intact
4/16/2026 0:00	73	LeadPaint	1.3	Positive	Kennedy Lane House	Exterior	B	Wall	Wall	Wood	Gray	Intact
4/16/2026 0:00	74	LeadPaint	ND	Negative	Kennedy Lane House	Exterior	A	Exterior	Trim	Wood	White	Intact
4/16/2026 0:00	75	LeadPaint	0.2	Negative	Kennedy Lane House	Exterior	A	Exterior	Trim	Wood	White	Intact
4/16/2026 0:00	76	LeadPaint	ND	Negative	Kennedy Lane House	Shed	A	Wall	Wall	Wood	White	Intact
4/16/2026 0:00	77	LeadPaint	ND	Negative	Kennedy Lane House	Shed	A	Wall	Wall	Wood	White	Intact
4/16/2026 0:00	78	LeadPaint	ND	Negative	Kennedy Lane House	Shed	A	Wall	Wall	Wood	White	Intact
4/16/2026 0:00	79	LeadPaint	ND	Negative	Kennedy Lane House	Shed	A	Wall	Wall	Wood	White	Intact
4/16/2026 0:00	80	LeadPaint	ND	Negative	Kennedy Lane House	Shed	A	Exterior	Fascia	Wood	White	Intact
4/16/2026 0:00	81	LeadPaint	ND	Negative	Kennedy Lane House	Shed	A	Exterior	Fascia	Wood	White	Intact
4/16/2026 0:00	82	LeadPaint	0.3	Negative	Kennedy Lane House	Shed	A	Exterior	Fascia	Wood	White	Intact
4/16/2026 0:00	83	LeadPaint	1.1	Positive			Calibrate					
4/16/2026 0:00	84	LeadPaint	1	Positive			Calibrate					
4/16/2026 0:00	85	LeadPaint	1.1	Positive			Calibrate					

Performance Characteristic Sheet

EFFECTIVE DATE: February 1, 2022

MANUFACTURER AND MODEL:

Make: **SciAps**
 Models: **Model X-550**
 X-Ray Source: **Rhodium (Rh) or Gold (Au) Anode**

FIELD OPERATION GUIDANCE

ACTION LEVEL SETTING IN THE INSTRUMENT: 1.0 mg/cm²

NOTE: This PCS is not applicable at other Action Level settings; the Action Level setting of the instrument must be 1.0 mg/cm² to use this PCS.

OPERATING PARAMETERS:

Timed mode: fixed 10-second reading.

Quick mode: variable-time reading (approximately 2-6 seconds).

XRF CALIBRATION CHECK LIMITS:

0.8 to 1.2 mg/cm² (inclusive) on NIST SRM 2579 (1.02 mg/cm²)/NIST SRM 2573, or equivalent

SUBSTRATE CORRECTION:

Not applicable

INCONCLUSIVE RANGE OR THRESHOLD:

Au Anode (Timed or Quick), Rh Anode (Quick) READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm²)
Results not corrected for substrate bias on any substrate	Brick	0.7
	Concrete	0.7
	Drywall	0.7
	Metal	0.7
	Plaster	0.7
	Wood	0.7
Rh Anode (Timed) READING DESCRIPTION	SUBSTRATE	INCONCLUSIVE RANGE (mg/cm²)
Results not corrected for substrate bias on any substrate	Brick	(0.6-0.7)
	Concrete	(0.6-0.7)
	Drywall	(0.6-0.7)
	Metal	(0.6-0.7)
	Plaster	(0.6-0.7)
	Wood	(0.6-0.7)

BACKGROUND INFORMATION

EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*, 2012 Edition ("HUD Guidelines"). Performance parameters shown on this sheet are calculated using test results on building components in the HUD archive. Testing was conducted on 146 test samples in February 2022, with two separate instruments of each Anode type, operated in both Timed and Quick modes.

OPERATING PARAMETERS

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

XRF CALIBRATION CHECK:

The calibration of the XRF instrument should be checked using the paint film nearest 1.0 mg/cm² in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm² film; for NIST SRM 2579a, use film 2573 (1.04 mg/cm²)).

If the average (rounded to 1 decimal place) of three readings is outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instrument into control before XRF testing proceeds.

EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing.

Conduct XRF re-testing at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below. Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. In single-family and multi-family housing, a result is defined as a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and the retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF readings.

Compute the average of all ten re-test XRF readings.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this

procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to or greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

TESTING TIMES:

The reading time in Archive tests was 10 seconds in Timed mode and from 2-6 seconds in Quick mode, for both the Rh Anode and Au Anode.

CLASSIFICATION OF RESULTS:

XRF results for the Au Anode in Timed or Quick mode, and for the Rh Anode in Quick mode, are classified as **positive** if they are **greater than or equal** to 0.7 mg/cm² and **negative** if they are **less than** 0.7 mg/cm².

XRF results for the Rh Anode in Timed mode are classified as **positive** if they are **greater than or equal** to 0.7 mg/cm², **negative** if they are **less than or equal** to 0.6 mg/cm² and **inconclusive** if they are **greater** than 0.6 mg/cm² **AND less than** 0.7 mg/cm².

DOCUMENTATION:

A report titled *Methodology for XRF Performance Characteristic Sheets* (EPA 747-R-95-008) provides an explanation of the statistical methodology used to develop Performance Characteristic Sheets at the Federal standard (Action Level) of 1.0 mg/cm² and provides empirical results from using the recommended inconclusive ranges or thresholds for specific XRF instruments. The report may be downloaded at <http://www2.epa.gov/lead/methodology-xrf-performance-characteristic-sheets-epa-747-r-95-008-september-1997>. The methodology was subsequently generalized by QuanTech for application to other Action Levels.

Appendix C

Photographs



Photo 1: A view of the subject building located at Kennedy Lane (behind CVS) in Manning, SC.



Photo 2: This photo shows an out-building at the rear of the subject building.



Photo 3: The rear portion of the hallway and several rooms were inaccessible due to structural damage.



Photo 4: Portions of the roof at the rear of the building had significant structural damage.



Photo 5: The wood white windows shown here are located throughout the building and contain lead-based paint.



Photo 6: The wood white door jambs inside the subject building contain lead-based paint.



Photo 7: The white porcelain tub shown here contains lead-based paint.



Photo 8: The white wood entry door along with the sidelights and transom contain lead-based paint.



Photo 9: The wood siding beneath the vinyl siding on the exterior of the house contains lead-based paint.



Photo 10: A closer view of the wood siding that contains lead-based paint.