

**LEAD BASED PAINT
SURVEY REPORT**

BUILDING: 3681



**LEAD-BASED PAINT SURVEY
 REPORT FOR BUILDING NO. 3681, ELEMENTARY SCHOOL
 FORT McCLELLAN, ALABAMA**

Introduction

1. This is the lead-based paint (LBP) field survey report for Building No. 3681 located at Fort McClellan, Alabama. This report documents the LBP field results for this building.
2. The LBP survey was conducted in accordance with general procedures in the April 1, 1990 HUD Guidelines (revised September 28, 1990) and EPA standard operating procedures (EPA document EPA600/8-91/214) for this instrument. The survey was performed by certified surveyors using a SCITEC MAP 3, X-ray Fluorescence Spectrometer (spectrum analyzer) XRF instrument.
3. A brief summary of the LBP survey is provided in this report. The actual field XRF readings for this structure appear in Table 1. Photographs of the unit appear as Figures. The building floorplan, showing the locations of the XRF readings testing positive, appears as Plate 1.
4. Positive readings (detectable lead above the action level) with the XRF vary depending on the instrument mode selected. The "test" ⁽¹⁾ mode is normally used for routine readings. Readings testing "positive" ⁽²⁾ according to the XRF instrument manufacturer in the test mode are those with a lead concentration greater than 1.3 milligrams per centimeter squared (mg/cm²), whereas, "negative" refers to readings of 0.7 mg/cm² or less. According to the HUD guidelines, positive readings for this instrument are greater than 1.3 mg/cm². "Inconclusive" readings are those that fall between 0.7 mg/cm² and 1.3 mg/cm².

⁽¹⁾ The XRF instrument "test" mode is a reading of approximately 60 seconds duration. Test of longer duration increases precision.

⁽²⁾ **Inconclusive Range For XRF Spectrum Analyzer**

Instrument Mode	Range	Units
Screen	0.4 - 1.6	mg/cm ²
Test	0.7 - 1.3	mg/cm ²
Confirm	0.85 - 1.15	mg/cm ²

5. The "action level" defined in the HUD Interim Guidelines is a lead concentration above 1.0 mg/cm². Lead concentrations in this report are shown for both K-shell and L-shell in Table 1. The L-shell XRF reading is essentially for the top 1 or 2 surface paint layers, whereas, the K-shell is total lead applicable for multi-layered paint surfaces. HUD Guidelines specify that the K-Shell results be used for evaluating XRF readings.

6. In this report paint condition stated as "good" is defined as intact; "fair" as intact but worn (minor chips from wear and tear but no adhesion or substrate problems); "poor" as severely worn or no longer adhering or, substrate deterioration (e.g., peeling, flaking, cracking, etc.).

Discussion

7. Building No. 3681 is a one story, brick structure reportedly built in 1964. Some modifications have been completed since the initial construction. All exterior trim is either painted concrete or metal and the window frames and components are all metal. Photos of Building No. 3681 appear in this report as Figures 1, 2, 3 and 4.

8. A total of one hundred seventy-eight (178) XRF readings were taken at Building No. 3681. Six were determined to be positive for lead-based paint. One hundred fifty-four (154) readings were taken in the interior of the school; twelve on the exterior surfaces. Two measurements were made in the interior of one of the mobile trailer units. Three of the positive readings occurred in the building interior and three on the exterior. Refer to Table 1 for all XRF readings. Positive values are shown in bold type. Plate 1 is a generalized floorplan showing the specific locations in which positive readings were obtained.

Interior Summary

9. With the exception of the old pink wooden door jambs at the rear and side entryways of this building, no lead-based paint detected.

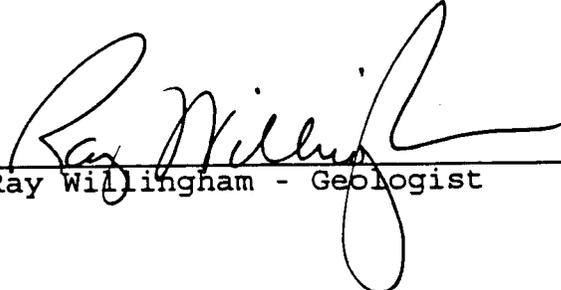
Exterior Summary

10. Lead-based paint is present on the soffits, lower metal window panels, (See Figure 4) and the wooden door components at the entryways. No LBP was found at the main entrance as it appears to have been replaced with newer metal framed members.

Paint Condition

11. All positive lead-based detected was in good condition.

Prepared By: 
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Reviewed By: 
Ray Willingham - Geologist

encl:

Table 1 (XRF readings)
Figures (photos)
Plate 1 (floorplan)

Date Surveyed: 5 February 1994
 Surveyed By: KB, LM

TABLE 1
Building No. 3681, Elementary School, Fort McClellan, Alabama
Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094020595072001	1.2	1.4	81	N/A	Calibration Check
7094020595072001	1.1	1.4	81	N/A	Calibration Check
7094020595072001	1.2	1.4	81	N/A	Calibration Check
7094020595072001	1.3	1.3	81	N/A	Calibration Check
7094020595072001	1.2	1.3	81	N/A	Calibration Check
0000	0.0	-0.1	81	N/A	Blank
1.63	1.2	1.5	81	N/A	NIST Std. = 1.63
Room 1 (Classroom 01)					
3681.1.1	-1.5	-0.2	20	Good	White Block Wall
3681.1.2	0.5	0.1	81	Good	Grey Metal Window Casing
3681.1.3	0.3	-0.1	81	Poor	Dark Grey Metal Bookshelf
3681.1.4	-0.2	-0.1	20	Good	Stained Wood Cabinet
3681.1.5	-0.1	-0.1	20	Fair	White Wood Cabinet Shelf
3681.1.6	0.3	-0.1	81	Good	White Metal Door
3681.1.7	0.2	-0.1	81	Good	White Metal Door Jamb
Room 2 (Classroom 02)					
3681.2.1	-1.2	-0.1	20	Good	White Block Wall
3681.2.2	0.0	-0.1	20	Fair	White Wood Cabinet Wall
3681.2.3	0.5	0.5	81	Good	Grey Metal Window Apron
3681.2.4	-0.2	-0.1	20	Good	Stained Wood Cabinet
3681.2.5	-1.0	-0.1	20	Good	Stained Wood Chalkboard Casing
3681.2.6	-0.0	-0.2	81	Good	White Metal Door Casing
3681.2.7	0.4	-0.1	81	Good	White Metal Door

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
Building No. 3681, Elementary School, Fort McClellan, Alabama
Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 3 (Classroom 03)					
3681.3.1	-1.6	-0.2	20	Good	White Block Wall
3681.3.2	-1.2	-0.0	20	Fair	White Wood Shelf Support
3681.3.3	-0.8	-0.1	20	Good	Stained Wood Cabinet
3681.3.4	0.6	0.1	81	Good	Grey Metal Window Casing
3681.3.5	0.4	-0.1	81	Good	White Metal Door
3681.3.6	0.0	-0.2	81	Good	White Metal Door Header
Room 4 (Classroom 04)					
3681.4.1	0.5	0.8	81	Good	Grey Metal Window Apron
3681.4.2	0.1	-0.2	20	Good	Stained Wood Cabinet
3681.4.3	-0.3	-0.1	20	Good	Stained Wood Cabinet Wall
3681.4.4	-0.6	-0.2	20	Fair	White Block Wall
3681.4.5	-0.7	-0.1	20	Good	Stained Wood Bulletin Board Header
3681.4.6	0.4	-0.1	81	Good	White Metal Door
3681.4.6	0.4	-0.1	81	Good	Duplicate
7094020594090001	1.1	1.2	81	N/A	Calibration Check
3861.4.7	0.1	-0.2	81	Good	White Metal Door Jamb
Room 5 (Library)					
3681.5.1	0.5	0.6	81	Good	Grey Metal Window Apron
3681.5.2	-2.5	-0.1	20	Good	Tan Block Wall
3681.5.3	0.1	-0.1	20	Good	Grey Metal Door
3681.5.4	0.5	-0.1	81	Good	Green Metal Window Sill

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
 Building No. 3681, Elementary School, Fort McClellan, Alabama
 Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 5 (Library Cont.)					
3681.5.5	-0.3	-0.1	20	Good	Tan Sheetrock Wall
3681.5.6	-0.3	-0.2	20	Good	White Wood Shelf
3681.5.7	0.3	-0.1	20	Good	Green Metal Door
3681.5.8	0.2	-0.1	81	Good	White Metal Door Jamb
Room 6 Small Restroom					
3681.6.1	-0.9	-0.2	20	Good	White Block Wall
3681.6.2	0.0	-0.2	20	Good	White Wood Shelf
3681.6.3	0.4	-0.1	81	Good	White Metal Door Header
3681.6.4	0.4	-0.1	81	Good	White Metal Door
Room 7 (Small Classroom 15)					
3681.7.1	-1.1	-0.2	20	Good	White Block Wall
3681.7.2	0.4	0.5	81	Good	Grey Metal Window Apron
3681.7.3	0.3	-0.1	20	Good	White Painted Pipe
3681.7.4	0.4	-0.1	81	Good	Tan Metal Door
Room 8 (Art Room / Classroom 105)					
3681.8.1	-1.8	-0.1	20	Good	White Block Wall
3681.8.2	0.5	0.0	81	Good	Grey Metal Window Casing
3681.8.3	0.5	-0.1	81	Poor	White Metal Shelf
3681.8.4	-0.1	-0.1	20	Poor	Stained Wood Cabinet Floor
3681.8.4	-0.3	-0.1	20	Poor	Duplicate
7094020594094501	1.0	1.2	81	N/A	Calibration Check
3681.8.5	0.1	-0.2	81	Good	White Metal Door Jamb

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
 Building No. 3681, Elementary School, Fort McClellan, Alabama
 Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 9 (Classroom 106)					
3681.9.1	0.2	-0.1	20	Good	Stained Wood Cabinet
3681.9.2	0.4	0.6	81	Fair	Grey Metal Window Apron
3681.9.3	-0.8	-0.1	20	Good	White Block Wall
3681.9.4	-0.7	-0.1	20	Fair	White Wood Shelf
3681.9.5	0.1	-0.0	20	Fair	Tan Wood Cabinet Interior
3681.9.6	-1.8	-0.2	20	Good	White Block Wall
3681.9.7	0.4	-0.1	81	Good	White Metal Door
3681.9.8	-0.1	-0.1	20	Good	Tan Wood Cabinet
Room 10 (Classroom 107)					
3681.10.1	-0.4	-0.1	20	Good	White Wood Shelf Support
3681.10.2	0.0	-0.2	81	Good	White Metal Door Jamb
3681.10.3	0.0	0.0	20	Fair	Tan Wood Cabinet Wall
3681.10.4	0.4	-0.1	81	Good	White Metal Door
Room 11 (Classroom 108)					
3681.11.1	-0.3	-0.1	20	Good	Stained Wood Shelf
3681.11.2	0.5	0.9	81	Good	Grey Metal Window Apron
3681.11.3	-2.0	-0.1	20	Good	White Block Wall
Room 12 (Classroom 109)					
3681.12.1	0.2	-0.1	81	Good	White Metal Door Casing
3681.12.2	-1.1	-0.2	20	Good	White Block Wall
3681.12.3	-0.1	-0.1	20	Fair	Tan Wood Cabinet Wall

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
 Building No. 3681, Elementary School, Fort McClellan, Alabama
 Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 13 (Classroom 110)					
3681.13.1	0.2	-0.1	20	Good	Green Wood Cabinet Wall
3681.13.2	0.0	-0.1	20	Good	Stained Wood Bulletin Board Frame
3681.13.3	0.4	-0.1	81	Good	White Metal Door Casing
3681.13.4	-0.3	-0.2	20	Good	White Block Wall
Room 14 (Classroom 111)					
3681.14.1	0.5	0.9	81	Good	Grey Metal Window Apron
3681.14.2	-1.1	-0.2	20	Good	Yellow Brick Wall
3681.14.3	0.4	-0.1	81	Good	White Metal Door
3681.14.3	0.3	-0.1	81	Good	Duplicate
7094020594104501	1.1	1.2	81	N/A	Calibration Check
Room 15 (Classroom 112)					
3681.15.1	-0.6	-0.1	20	Fair	White Wood Shelf
3681.15.2	0.1	-0.1	20	Fair	White Wood Shelf Support
Room 16 (Classroom 113)					
3681.16.1	-0.8	-0.1	20	Good	White Wood Door Shelf Support
3681.16.2	-0.0	-0.2	81	Good	White Metal Door Jamb
Room 17 (Classroom 114)					
3681.17.1	-1.6	-0.2	20	Good	White Block Wall
3681.17.2	-0.4	-0.1	20	Good	Green Closet Floor

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
Building No. 3681, Elementary School, Fort McClellan, Alabama
Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 18 (Nurses' Office)					
3681.18.1	-0.3	-0.1	20	Good	Blue Block Wall
3681.18.2	-0.1	-0.1	20	Good	White Wood Cabinet
3681.18.3	-0.2	-0.1	20	Good	Creme Wood Cabinet
3681.18.4	-1.2	-0.2	20	Good	White Sheetrock Wall
3681.18.5	0.5	-0.0	81	Good	White Metal Door
3681.18.6	-0.7	-0.2	20	Good	Peach Block Wall
Room 19 (Kitchen)					
3681.19.1	0.3	-0.1	81	Good	Tan Metal Door
3681.19.2	0.4	-0.1	81	Good	Tan Metal Door Jamb
3681.19.3	-1.8	-0.2	20	Good	White Block Wall
3681.19.4	-0.7	-0.2	20	Good	White Concrete Ceiling
3681.19.5	-0.1	-0.1	20	Good	Tan Block Wall
3681.19.6	-0.2	-0.1	20	Good	White Concrete Ceiling
Room 20 (Cafeteria)					
3681.20.1	0.4	-0.1	81	Good	Pink Metal Door
3681.20.2	0.1	0	81	Good	Pink Metal I-Beam
3681.20.3	0.1	-0.1	20	Good	Pink Metal Vent
3681.20.4	-0.1	-0.1	20	Good	White Metal Door Jamb
3681.20.5	-0.4	-0.1	20	Good	White Wood Door
3681.20.6	-0.1	-0.1	20	Good	White Sheetrock Wall
3681.20.7	-1.7	-0.1	20	Good	Pink Block Wall
3681.20.8	-0.2	-0.2	20	Good	White Block Wall
3681.20.9	0.2	-0.2	81	Good	Pink Metal Door Jamb
3681.20.10	0.2	-0.1	20	Good	Pink Wood Bulletin Board Jamb
Room 21 (Cafeteria Office)					
3681.21.1	-0.5	-0.1	20	Good	White Wood Trim
3681.21.2	-0.1	-0.1	20	Good	Lavender Sheetrock Wall

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
Building No. 3681, Elementary School, Fort McClellan, Alabama
Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 21 (Cafeteria Office Cont.)					
3681.21.3	-1.0	-0.1	20	Good	Lavender Block Wall
3681.21.4	-0.2	-0.1	20	Good	Natural Wood Door
3681.21.5	0.4	-0.2	81	Good	Dark Grey Metal Door Jamb
3681.21.6	0.6	0	81	Good	White Metal I-Beam
3681.21.6	0.5	0	81	Good	Duplicate
7094020594115001	1.1	1.2	81	N/A	Calibration Check
3681.21.7	-1.7	-0.2	20	Good	White Block Wall
3681.21.8	0.6	-0.1	81	Good	White Metal Window Panel
3681.21.9	0.5	-0.1	81	Good	Dark Grey Metal Door
Room 22 (Computer Area)					
3681.22.1	-1.1	-0.2	20	Good	Grey Block Wall
3681.22.2	-1.6	-0.1	20	Good	White Block Wall
3681.22.3	0.5	-0.1	81	Good	Dark Grey Interior Window Panel
3681.22.4	0.0	-0.1	20	Good	Creme Sheetrock Wall
Room 23 (Counselors' Office)					
3681.23.1	-0.0	-0.1	20	Good	Peach Block Wall
3681.23.2	0.5	-0.1	81	Good	Painted Pipe Insulation
3681.23.3	0.4	-0.2	81	Good	Dark Grey Metal Door Header
Room 24 (Principal's Office)					
3681.24.1	-0.8	-0.2	20	Good	White Block Wall
3681.24.2	-0.1	-0.1	20	Good	Stained Wood Door
3681.24.3	-0.1	-0.2	20	Good	White Sheetrock Wall
3681.24.4	0.2	-0.1	20	Good	White Sheetrock Ceiling

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
Building No. 3681, Elementary School, Fort McClellan, Alabama
Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 24 (Principal's Office Cont.)					
3681.24.5	0.6	-0.1	81	Good	White Metal Window Panel
3681.24.6	-1.0	-0.1	20	Good	Grey Block Wall
Room 25 (Front Office)					
3681.25.1	1.5	-0.0	81	Good	Grey Metal Wire Box (Interference suspected - possibly due to wires)
Room 26 (Assistant Principal's Office)					
3681.26.1	-0.9	-0.2	20	Good	White Block Wall
3681.26.1	-0.9	-0.2	20	Good	Duplicate
7094020594123501	1.2	1.3	81	N/A	Calibration Check
3681.26.2	0.4	0.4	81	Good	Creme Metal Interior Window Casing
Room 27 (Girls' Restroom)					
3681.27.1	-1.0	-0.2	20	Good	Grey Concrete Wall
3681.27.2	0.5	0.2	81	Good	Grey Metal Stall
3681.27.3	0.5	-0.1	81	Good	White Metal Door Casing
3681.27.4	0.0	-0.1	20	Good	White Wood Shelf
Room 28 (Boys' Restroom)					
3681.28.1	-0.8	-0.2	20	Good	White Wood Shelf
3681.28.2	-2.0	-0.2	20	Good	White Block Wall
3681.28.3	-1.5	-0.1	81	Good	Yellow Metal Stall
3681.28.4	0.3	-0.1	81	Good	White Metal Door
Room 29 (Teachers' Lounge)					
3681.29.1	-0.4	0.0	20	Good	White Wood Trim

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
 Building No. 3681, Elementary School, Fort McClellan, Alabama
 Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 30 (Hallway)					
3681.30.1	-0.1	-0.0	20	Good	Pink Wood Door Trim
3681.30.2	1.6	0.9	81	Good	Pink Wood Door Jamb
3681.30.3	-0.4	-0.1	20	Good	Pink Wood Siding Above Door
3681.30.4	0.2	-0.1	20	Good	Pink Metal Door
3681.30.5	-0.9	-0.1	20	Good	Pink Block Wall
3681.30.6	-1.3	-0.2	20	Good	White Block Wall
3681.30.7	0.3	-0.1	20	Good	Stained Wood Hanger Trim
3681.30.8	0.3	-0.1	81	Good	Pink Metal Door
3681.30.9	-0.0	-0.1	20	Good	Pink Wood Door Jamb
3681.30.10	2.0	0.9	81	Good	Pink Wood Door Jamb
3681.30.11	0.6	0.5	81	Good	Pink Wood Siding By Door
3681.30.12	0.5	0.2	81	Good	Pink Metal Window Panel
3681.30.13	0.6	-0.0	81	Good	Pink Metal Window Sill
3681.30.13	0.6	-0.0	81	Good	Duplicate
7094020594133001	1.2	1.3	81	N/A	Calibration Check
3681.30.14	1.4	0.7	81	Good	Pink Wood Door Jamb
3681.30.15	0.6	0.4	81	Good	Pink Wood Door Casing
3681.30.16	0.2	-0.1	81	Good	Pink Metal Door
3681.30.17	0.6	0.2	81	Good	Dark Brown Metal Door Casing
Room 31 (Typical Trailer)					
3681.31.1	-0.1	-0.1	20	Good	White Wood Baseboard
3681.31.2	-0.2	-0.1	20	Good	White Drop Tile Ceiling
7094020594142001	1.3	1.3	81	N/A	Calibration Check
1.63	1.4	1.4	81	N/A	NIST Std. = 1.63
7094020594131501	0.6	0.6	95	N/A	Calibration Check

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.

TABLE 1 Cont.
 Building No. 3681, Elementary School, Fort McClellan, Alabama
 Lead-Based Paint Field Survey Results

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
EXTERIOR XRF READINGS					
3681.1	0.6	0.0	95	Good	Beige Metal Trim
3681.2	0.6	0.0	95	Good	Beige Metal Window Sill
3681.3	1.7	0.4	95	Good	Brown Metal Window Lower Panel
3681.4	2.2	0.7	23	Good	White Wood Soffit
3681.5	1.4	0.5	95	Good	Beige Wood Door Frame
3681.6	0.5	-0.1	95	Good	Brown Metal Door
3681.7	-1.0	-0.3	23	Good	Beige Concrete Lintel
3681.8	-0.0	-0.1	23	Good	Grey Wood Ramp
3681.9	-0.1	-0.2	23	Good	White Wood Stair Riser
3681.10	0.5	0.4	95	Good	Blue Metal Playground Equipment
3681.11	0.4	-0.1	95	Good	Brown Metal Door
3681.12	0.1	-0.2	95	Good	Grey Metal Door
7094050294142502	0.4	0.6	95	N/A	Calibration Check
1.02	1.1	1.1	95	N/A	NIST Std. = 1.02

K-Shell and L-Shell columns are lead concentrations in mg/cm². K-Shell is total lead (multi-layered surfaces) and L-Shell is essentially surface paint films.



Figure 1. Front view of Building No. 3681, Elementary School, at Fort McClellan, Alabama.



Figure 2. Side view of Building No. 3681



Figure 3. View of one of the entryways in which the door jamb contains positive levels of lead-based paint. (Bldg. No. 3681)

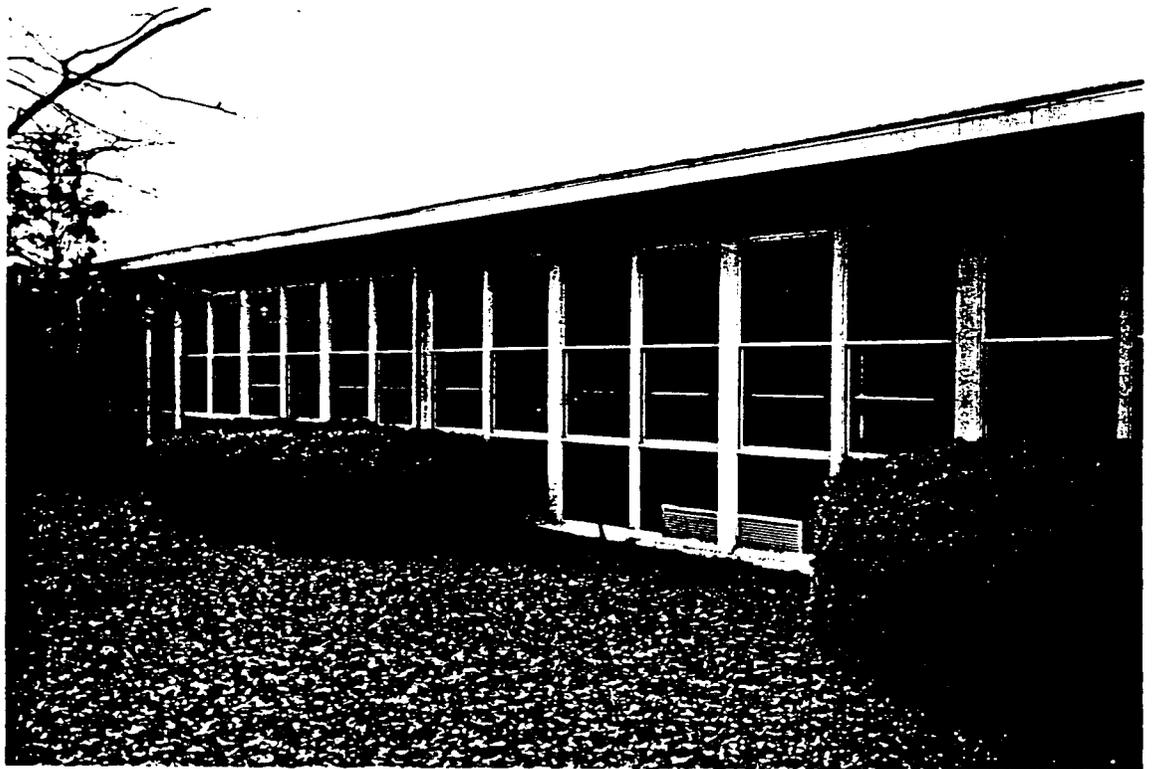
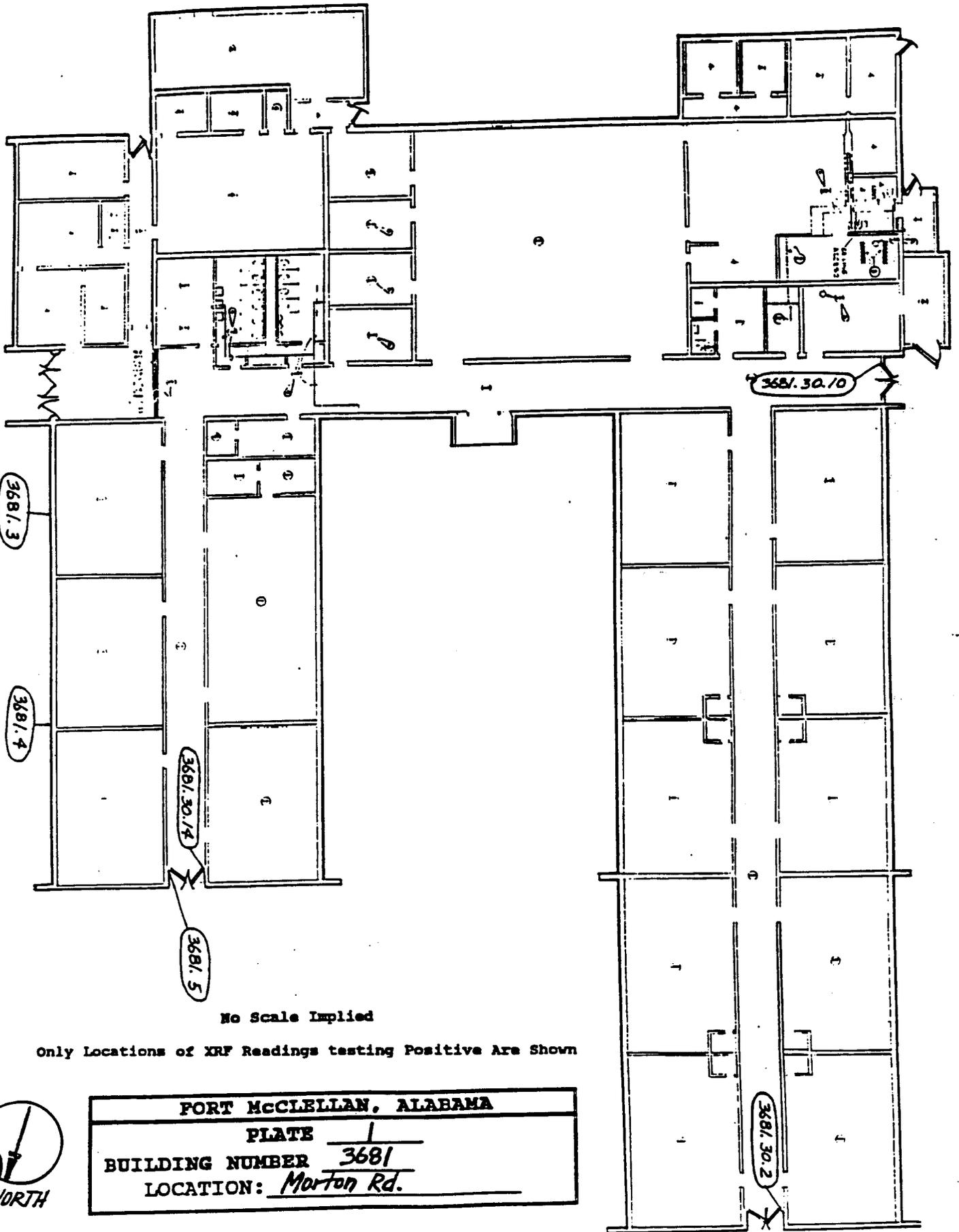


Figure 4. Lower window panels and soffits also tested positive for LBP.



No Scale Implied

Only Locations of XRF Readings testing Positive Are Shown



FORT McCLELLAN, ALABAMA	
PLATE	1
BUILDING NUMBER	3681
LOCATION:	<i>Morton Rd.</i>

**LEAD BASED PAINT
SURVEY REPORT**

BUILDING(S):

**3700A, 3700B, 3700D, 3700G, 3702B, 3702E, 3704B,
3704F, 3706D, 3708C, 3710C, 3712B, 3712G, 3714B,
3716A, 3716B, 3718A, 3718D**



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**LEAD-BASED PAINT SURVEY
REPORTS FOR SUMMERALL FAMILY HOUSING UNITS
FORT McCLELLAN, ALABAMA**

Introduction

1. This is the Lead-Based Paint (LBP) field survey report for eighteen of the units selected for testing in the Summerall Family Housing area at Fort McClellan, Alabama. The "3700 series" housing units have been divided into three groups (A,B, and C). These designations are based on the similarities in construction, age, and paint history (confirmed by XRF results).
2. This report documents the LBP field and laboratory results for "Group A" of the 3700 series units. A map, showing the locations of the units surveyed for LBP, appears as Plate 1. The Summerall Housing units surveyed and included in Group A, are listed below.

Summerall Family Housing - Group A

3700A	3700G	3704B	3708C	3712G	3716B
3700B	3702B	3704F	3710C	3714B	3718A
3700D	3702E	3706D	3712B	3716A	3718D

3. The LBP survey was conducted in accordance with general procedures in the April 1, 1990 HUD Guidelines (revised September 28, 1990) and EPA standard operating procedures (EPA document EPA600/8-91/214) for this instrument. The surveys were performed by certified surveyors using a SCITEC MAP 3, X-ray Fluorescence Spectrometer (spectrum analyzer) XRF instrument.
4. The LBP survey results for the eighteen housing units tested, appears in numerical order (by unit no.) in the appendix. A brief summary of the areas testing positive for LBP and a photograph of the buildings are provided. The actual field XRF readings and the unit floorplan, which shows the locations where positive XRF readings occurred, also appears in the appendix.
5. The "action level" defined in the HUD Interim Guidelines is a lead concentration above 1.0 mg/cm². Lead concentrations in this report are shown for both K-shell and L-shell in the field XRF data. The L-shell XRF reading is essentially for the top 1 or 2 surface paint layers, whereas, the K-shell is total lead applicable for multi-layered paint surfaces. HUD Guidelines specify that the K-Shell XRF reading be used for assigning positive determination.

6. Positive readings (detectable lead above the action level) with the XRF vary depending on the instrument mode selected. The "test" ⁽¹⁾ mode is normally used for routine readings. Readings testing "positive" ⁽²⁾ according to the XRF instrument manufacturer in the test mode are those with a lead concentration greater than 1.3 milligrams per centimeter squared (mg/cm^2), whereas, "negative" refers to readings of $0.7 \text{ mg}/\text{cm}^2$ or less. According to the HUD guidelines, positive readings for this instrument are greater than $1.3 \text{ mg}/\text{cm}^2$. "Inconclusive" readings are those that fall between $0.7 \text{ mg}/\text{cm}^2$ and $1.3 \text{ mg}/\text{cm}^2$.

7. In this report paint condition stated as "good" is defined as intact; "fair" as intact but worn (minor chips from wear and tear but no adhesion or substrate problems); "poor" as severely worn or no longer adhering or, substrate deterioration (e.g., peeling, flaking, cracking, etc.).

Discussion

8. The Summerall Family Housing units in "Group A" are all two story, three bedroom, townhouse apartments. The lower construction (first floor) is typically block and brick whereas the upper level is woodframe. The siding and soffits are vinyl while the upper fascia trim is aluminum. They have unpainted aluminum framed windows and aluminum storm windows. These units were reportedly built in 1957.

9. A total of seven-hundred and sixty-one (761) XRF measurements were made at the eighteen Summerall Housing units surveyed. Two-hundred and ninety-nine (299) of those readings were determined to be positive for lead-based paint. Twenty-two (22) of the ninety-one (91) exterior readings were positive for LBP. Two hundred and seventy-seven (277) of the six hundred and seventy (670) interior readings were positive. The XRF results are summarized in Table 1. It lists the number of similar surfaces and components tested in separate categories. It also includes the number of positive XRF readings and percentages of positives tests in each category.

⁽¹⁾ The XRF instrument "test" mode is a reading of approximately 60 seconds duration. Test of longer duration increases precision.

⁽²⁾ **Inconclusive Range For XRF Spectrum Analyzer**

Instrument Mode	Range	Units
Screen	0.4 - 1.6	mg/cm^2
Test	0.7 - 1.3	mg/cm^2
Confirm	0.85 - 1.15	mg/cm^2

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Interior Summary

10. Based on the XRF measurements, the painting history of these eighteen units seems to be very consistent. With minor exceptions, there appears to be no distinctive difference in the readings obtained from one unit to the next. In most cases, positive LBP readings were obtained on baseboards, doors, door components, shelves, shelf supports, and all stairway components.

Positive levels of LBP were also detected on some of the interior wooden window components. Refer to individual unit reports and floorplans in the appendix for specific locations where positive XRF readings occurred.

Exterior Summary

11. The exterior XRF readings obtained at these Summerall units were also very consistent. The exposed paint on the porch ceilings and metal porch support posts tested positive for LBP. The exterior steel door headers (lintels) should also be considered positive.

Paint Condition

12. The interior paint of this group of Summerall units was in generally good condition. Paint in "fair to poor" condition was noted on the exterior porch support posts and steel door headers (lintels).

Prepared By: _____

Larry Martin
Civil Engineering Tech.

Reviewed By: _____

Ray Willingham
Geologist

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TABLE 1
COMPONENT SUMMARY CHART FOR SUMMERALL HOUSING QUARTERS
GROUP A

COMPONENTS TESTED	# TESTED	# POSITIVE	% POSITIVE
EXTERIOR SIDING & WALLS	1	0	0
EXTERIOR TRIM (Facia, Soffits, Cornerboards) *	0	0	0
EXTERIOR WINDOWS (Sills, Frames, Casings)	26	0	0
EXTERIOR DOORS (Headers, Casings, Frames)	19	2	10
PORCH (Frame, Trim, Floor)	20	20	100
MISCELLANEOUS (Fence)	25	0	0
INTERIOR WINDOWS (Sills, Frames, Casings)	150	45	30
INTERIOR TRIM (Baseboards, Crown & Chair Molding)	67	47	70
INTERIOR DOORS (Headers, Casings Frames)	145	91	63
INTERIOR WALLS	96	3	3
INTERIOR CEILINGS	70	2	3
SHELVES and SHELF SUPPORTS	70	47	67
FLOORS	2	0	0
STAIRS (Stringer, Riser, Treads, Newell Posts, Baluster etc.)	32	27	84
MISCELLANEOUS (Cabinets)	38	15	39
TOTALS	761	299	39

* Vinyl or Aluminum covered

**LEAD BASED PAINT
SURVEY REPORT**

BUILDING(S):

**3719E, 3719H, 3720C, 3721B, 3722C, 3722C, 3722D,
3724A, 3725A, 3725D, 3726B, 3727A, 3727F, 3728C,
3728H, 3729E, 3731A, 3731F, 3731G, 3732A, 3732E,
3732H**



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**LEAD-BASED PAINT SURVEY REPORT
3700 SERIES FAMILY HOUSING GROUP (PART)
BUILDINGS 3719 - 3732
FT. McCLELLAN, ALABAMA**

INTRODUCTION

1. This is the lead-based paint (LBP) field survey report for Buildings 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace Road and Sharp Road at Fort McClellan, Alabama. Twenty one (21) units were selected for surveying by environmental office personnel at Fort McClellan (see Plate 1). All of the units in this area are similar in style and date of construction. The actual units surveyed appear below.

Units Surveyed

3719E	3719H	3720C	3721B	3722C	
3722D	3724A	3725A		3725D	3726B
3727A	3727F	3728C		3728H	3729E
3731A	3731F	3731G		3732A	3732E
3732H					

2. A summary of the LBP survey is provided in this report. A summary of the components tested, including the percentage testing positive, appear in Table 1. A summary for each unit, based on the XRF results of the entire group, appears in the Appendix. Included are the actual field XRF readings, a photograph of the unit, and a floorplan of the unit showing the locations of the XRF readings testing positive.

3. The survey was performed by certified surveyors using a SCITEC MAP 3, X-ray Fluorescence Spectrometer (spectrum analyzer) XRF instrument. The LBP survey was conducted in accordance with general procedures in the April 1, 1990 HUD Guidelines (revised September 28, 1990) and EPA standard operating procedures (EPA document EPA600/8-91/214) for this instrument.

4. The "action level" defined in the HUD Interim Guidelines is a lead concentration above 1.0 mg/cm². Lead concentrations in this report are shown for both K-shell and L-shell. The L-shell XRF reading is essentially for the top 1 or 2 surface paint layers, whereas, the K-shell is total lead applicable for multi-layered paint surfaces. HUD Guidelines specify that the K-Shell results be used for evaluating XRF readings.

5. Positive readings (detectable lead above the action level) with the XRF vary depending on the instrument mode selected. The "test"⁽¹⁾ mode is normally used for routine readings. Readings testing "positive"⁽²⁾ according to the XRF instrument manufacturer in the test mode are those with a lead concentration greater than 1.3 milligrams per centimeter squared (mg/cm^2), whereas, "negative" refers to readings of $0.6 \text{ mg}/\text{cm}^2$ or less. According to the HUD guidelines, positive readings for this instrument are greater than $1.3 \text{ mg}/\text{cm}^2$. "Inconclusive" readings are those that fall between $0.7 \text{ mg}/\text{cm}^2$ and $1.3 \text{ mg}/\text{cm}^2$.

6. In this report paint condition stated as "good" is defined as intact; "fair" as intact but worn (minor chips from wear and tear but no adhesion or substrate problems); "poor" as severely worn or no longer adhering or, substrate deterioration (e.g., peeling, flaking, cracking, etc.).

DISCUSSION

7. The 3700 Series Family Housing Group (Buildings 3719 - 3732) consists of two, three and four bedroom townhouses. Each end unit has a first floor bedroom and bathroom addition that appears to be newer construction. All of the units are of similar construction using typical building materials. The buildings have been updated with vinyl siding and factory finished doors and gutters. Some units showed visual age differences in materials that suggest past remodeling.

8. A total of seven hundred ninety two (792) XRF readings were made. One hundred seventy four (174) were positive for LBP (see Table 1). The components testing positive for lead-based paint are summarized below.

EXTERIOR SUMMARY

9. Based on the XRF results, it is reasonable to assume that all wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences. In unit 3729E the metal upper trim around the small front porch tested positive for lead-based paint, in other units this trim appears to be factory finished and should not be considered positive. In units 3719E and 3729E the small front porch ceiling is wood and has positive levels of leaded paint.

⁽¹⁾ The XRF instrument "test" mode is a reading of approximately 60 seconds duration. Test of longer duration increases precision.

⁽²⁾ **Inconclusive Range For XRF Spectrum Analyzer**

Instrument Mode	Range	Units
Screen	0.4 - 1.6	mg/cm^2
Test	0.7 - 1.3	mg/cm^2

Confirm

0.85 - 1.15

mg/cm²

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INTERIOR SUMMARY

10. On the interior of this group, baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint. Only the wood faced cabinets in the second floor bathrooms tested positive. Isolated positive readings occurred in four different units. In unit 3619E, metal door components (e.g., casing, jambs, headers, etc.) should be considered positive. The metal and wood door components in unit 3719H tested positive. The metal door components and the mechanical room door (XRF reading 3724A.3.4) in unit 3724A contained positive levels of lead-based paint. In unit 3732E, metal door components and the concrete block firewalls should be considered positive.

PAINT CONDITION

11. Overall, the paint on the interior of the units surveyed is in good condition. The exterior paint is in poor to good condition.

Prepared By: _____

Keith Bates
Geologist

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Plate 1
3700 Series Family Housing Group
Buildings 3719 - 3732
Buildings In Which Units Were Surveyed Appear In Black

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Table 1 - Component Summary
3700 Series Family Housing Group
Buildings 3719 - 3732

COMPONENT	NUMBER TESTED	NUMBER POSITIVE	PERCENT POSITIVE
Exterior Components			
Wood Door Components (e.g., casing, jamb, header, etc.)	21	9	43%
Metal Door Components (e.g., casing, jamb, header, etc.)	13	12	92%
Wood Window Components (e.g., casing, sill, sash, etc.)	40	0	0%
Metal Window Header Plate	5	5	100%
Metal Porch Support Pole	21	21	100%
Wood Porch Ceiling	1	1	100%
Metal Porch Upper Trim	1	1	100%
Wood Front Fence	20	0	0%
Wood Back Fence	12	11	92%
Interior Components			
Doors	79	1	1%
Wood Door Components (e.g., casing, jamb, header, etc.)	43	1	2%
Metal Door Components (e.g., casing, jamb, header, etc.)	71	6	8%
Walls (Sheetrock, Wood)	56	0	0%
Walls (Block, Concrete, Brick)	41	3	7%
Ceilings	66	0	0%
Cabinets (Only second floor bathrooms positive)	41	8	20%
Baseboards	56	33	59%
Window Components (e.g., sill, sash, casing, well, apron, etc.)	103	0	0%
Shelves and Shelf Supports	57	40	70%
Stair Risers and Stringers	33	22	67%
Curtain Valence	12	0	0%
TOTALS	792	174	22%

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APPENDIX

Units Surveyed

3719E	3719H	3720C	3721B	3722C	
3722D	3724A		3725A	3725D	3726B
3727A	3727F		3728C	3728H	3729E
3731A	3731F		3731G	3732A	3732E
3732H					

**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3719E

Type Building: Two Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood

Survey Summary

1. Unit 3719E is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. On the interior of this unit, positive levels of lead-based paint were detected on metal door components (e.g., casing, jambs, headers, etc.).
4. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
5. On the exterior of this unit the small front porch ceiling is wood and has positive levels of leaded paint.
6. A photograph of Unit 3719E appears below.

**Field XRF Readings for Quarters No. 3719E
Fort McClellan, Alabama**

Date Surveyed: 10 March 1994

Surveyors: JS, BL

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031094093501	1.1	1.3	90	N/A	Calibration Check

INTERIOR XRF READINGS

Room 1 (Kitchen)

3719E.1.1	0.1	-0.1	22	Good	White Sheetrock Ceiling
3719E.1.2	-0.3	-0.1	22	Good	White Wood Window Frame
3719E.1.3	-0.3	-0.1	22	Good	White Wood Window Casing
3719E.1.4	0.2	-0.1	22	Good	White Sheetrock Wall
3719E.1.5	1.7	0.2	22	Good	White Metal Door Jamb
3719E.1.6	0.2	-0.1	22	Good	White Wood Door
3719E.1.7	-0.1	-0.1	22	Good	White Wood Cabinet

Room 2 (Living Room/Bath)

3719E.2.1	0.2	0.0	22	Good	White Sheetrock Ceiling
3719E.2.2	-0.4	-0.1	22	Good	White Block Wall
3719E.2.3	-0.3	-0.1	22	Good	White Sheetrock Ceiling
3719E.2.4	0.3	-0.1	22	Good	White Wood Door Casing
3719E.2.5	-0.1	-0.0	90	Good	White Wood Curtain Valance
3719E.2.6	2.1	0.3	22	Good	White Wood Baseboard
3719E.2.7	0.0	-0.0	22	Good	White Wood Door
3719E.2.8	-0.4	-0.1	22	Good	White Wood Window Sill
3719E.2.9	-0.1	-0.1	22	Good	White Wood Window Well
3719E.2.10	0.2	-0.1	22	Good	White Wood Window Sash

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3719E
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 2 (Living Room/Bath) Cont.					
3719E.2.11	0.1	-0.0	22	Good	White Sheetrock Wall
3719E.2.12	1.8	0.8	22	Good	White Wood Shelf
3719E.2.13	0.5	0.2	90	Good	White Wood Stair Stringer
3719E.2.14	2.2	0.7	90	Good	White Wood Stair Riser
3719E.2.15	1.0	0.1	22	Good	White Wood Baseboard (Inconclusive - See Sample ID# 3719E.2.6)
Room 3 (Child's Bedroom)					
3719E.3.1	-0.3	-0.1	22	Good	White Wood Window Sill
3719E.3.2	0.3	0.0	22	Good	White Wood Window Well
3719E.3.3	0.0	-0.1	22	Good	White Wood Window Casing
3719E.3.4	1.2 ⁽¹⁾	0.2	22	Good	White Wood Baseboard (Inconclusive - Scrape Sample Taken)
Room 4 (Masterbedroom)					
3719E.4.1	0.3	-0.1	22	Good	White Wood Window Sash
3719E.4.1	0.3	-0.1	22	Good	Sash Duplicate
7094031094110001	1.0	1.3	90	N/A	Calibration Check
3719E.4.2	1.4	0.5	90	Good	White Wood Shelf
3719E.4.3	0.1	-0.1	22	Good	White Masonite Door
3719E.4.4	-0.0	-0.1	22	Good	White Sheetrock Ceiling

⁽¹⁾ Lab Analysis: Sample ID# 3719E.3.4 = **positive** (Results = 0.73% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in **bold type**.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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Field XRF Readings for Quarters No. 3719E
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 4 (Master Bedroom) Cont.					
3719E.4.5	-0.8	-0.1	22	Good	White Block Wall
3719E.4.6	0.3	-0.1	22	Good	White Metal Door Jamb
3719E.4.7	-0.0	-0.1	22	Good	White Wood Door
Room 5 (Hall/Bath)					
3719E.5.1	0.0	-0.1	22	Good	White Wood Cabinet
3719E.5.2	0.1	-0.1	22	Good	White Wood Door
3719E.5.3	0.1	-0.1	22	Good	White Wood Cabinet
3719E.5.4	0.6	-0.1	90	Good	White Wood Door Jamb
EXTERIOR XRF READINGS					
3719E.1	14.1	1.0	22	Fair	White Metal Porch Support
3719E.2	2.4	0.8	22	Fair	White Metal Window Header
3719E.3	4.3	1.6	22	Fair	White Wood Porch Ceiling
3719E.4	-0.1	-0.1	22	Poor	White Wood Fence
3719E.5	4.1	0.3	22	Fair	White Wood Door Casing
3719E.6	-0.4	-0.1	22	Good	White Wood Window Casing
3719E.7	10.2	0.9	22	Fair	White Wood Fence
7094031094115001	1.2	1.2	90	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3719H

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the bedroom/bath addition on the first floor, Unit 3719H is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. On the interior of this unit, positive levels of lead-based paint were detected on metal and wood door components (e.g., casing, jambs, headers, etc.).
4. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
5. A photograph of Unit 3719H appears below.

**Field XRF Readings for Quarters No. 3719H
Fort McClellan, Alabama**

Date Surveyed: 10 March 1994
Surveyors: BL, JS

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
EXTERIOR XRF READINGS					
3719H.1	-0.1	-0.1	26	Poor	White Wood Door Casing
3719H.2	0.3	-0.1	26	Good	White Wood Window Casing
3719H.3	0.0	-0.1	26	Good	White Wood Window Apron
3719H.4	9.0	2.8	26	Good	White Wood Privacy Fence
3719H.5	12.6	0.9	26	Fair	White Metal Porch Support
Room 1 (Kitchen)					
3719H.1.1	0.2	-0.0	26	Good	White Wood Window Apron
3719H.1.2	0.0	-0.1	26	Good	White Wood Window Casing
3719H.1.3	-0.2	-0.1	26	Good	White Wood Cabinet
3719H.1.4	0.4	-0.1	106	Good	White Sheetrock Wall
3719H.1.5	1.4	-0.1	106	Good	White Metal Door Jamb
Room 2 (Living Room)					
3719H.2.1	-0.0	-0.0	106	Good	White Wood Curtain Hold
3719H.2.2	0.1	-0.2	106	Good	White Wood Door Casing
3719H.2.3	0.3	-0.1	26	Good	White Sheetrock Ceiling

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3719H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
Room 2 (Living Room) Cont.					
3719H.2.4	-0.3	-0.1	26	Good	White Wood Baseboard
3719H.2.5	-0.0	-0.1	26	Good	White Sheetrock Wall
3719H.2.6	-0.1	-0.2	26	Good	White Concrete Wall
3719H.2.7	1.5	0.1	106	Good	White Metal Door Casing
3719H.2.8	0.3	-0.1	26	Good	White Wood Stair Stringer
3719H.2.8	0.3	-0.1	106	Good	Stringer Duplicate
3719H.2.9	1.3	0.3	106	Good	White Wood Stair Riser
Room 3 (Master Bedroom)					
3719H.3.1	-0.8	-0.2	26	Good	White Wood She Support
3719H.3.2	-0.2	-0.1	26	Good	White Wood Shelf
3719H.3.3	-0.2	-0.1	26	Good	White Wood Window Sill
3719H.3.4	0.1	-0.1	26	Good	White Wood Window Sash
3719H.3.5	-0.1	-0.1	26	Good	White Sheetrock Ceiling
3719H.3.6	0.1	-0.1	26	Good	White Wood Door Casing
Room 4 (Child's Bedroom)					
3719H.4.1	1.8	0.2	26	Good	White Wood Baseboard
3719H.4.2	1.4	0.2	106	Good	White Wood Shelf

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3719H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 4 (Child's Bedroom) Cont.					
3719H.4.3	-0.1	-0.2	26	Good	White Concrete Wall
3719H.4.4	-0.1	-0.1	26	Good	White Wood Door
3719H.4.5	1.4	0.1	106	Good	White Wood Door Jamb
Room 5 (Child's Bedroom)					
3719H.5.1	-0.2	-0.1	26	Good	White Wood Window Apron
3719H.5.2	0.3	-0.1	26	Good	White Metal Door Track
3719H.5.3	0.3	-0.1	26	Good	White Masonite Door
3719H.5.4	-0.0	-0.1	26	Good	White Sheetrock Ceiling
3719H.5.5	0.1	-0.1	26	Good	White Sheetrock Wall
Room 6 (Child's Bedroom)					
3719H.6.1	-0.5	-0.1	26	Good	White Wood Shelf Support
3719H.6.2	1.5	0.2	106	Good	White Wood Baseboard
3719H.6.3	0.3	-0.1	26	Good	White Wood Door Jamb
3719H.6.4	-0.1	-0.1	26	Good	White Wood Window Casing

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3719H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 7 (Hall/Bath)					
3719H.7.1	-0.0	-0.0	26	Good	White Sheetrock Ceiling
3719H.7.2	1.5	0.0	106	Good	White Metal Door Casing
3719H.7.3	-1.1	-0.2	26	Good	White Brick Wall
7094031094112501	0.5	0.6	106	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surfac

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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17 February 1995

**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3720C

**Type Building: Three Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3720C is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3720C appears below.

**Field XRF Readings for Quarters No. 3720C
Fort McClellan, Alabama**

Date Surveyed: 10 March 1994
Surveyors: BL, JS

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031094124502	0.6	0.7	106	N/A	Calibration Check
7094031094124502	0.7	0.7	106	N/A	Calibration Check
7094031094124502	0.4	0.7	106	N/A	Calibration Check

EXTERIOR XRF READINGS

3720C.1	0.2	-0.0	26	Good	White Wood Privacy Fence
3720C.2	8.5	0.6	106	Good	White Metal Porch Post
3720C.3	9.7	0.4	26	Good	White Wood Door Casing
3720C.4	0.1	-0.1	26	Good	White Wood Window Casing
3720C.5	-0.1	-0.1	26	Good	White Wood Window Apron

Room 1 (Kitchen)

3720C.1.1	0.2	-0.1	26	Good	White Wood Window Apron
3720C.1.2	0.3	-0.1	26	Good	White Wood Window Casing
3720C.1.3	0.1	-0.1	106	Good	White Sheetrock Wall
3720C.1.4	0.0	-0.1	26	Good	White Wood Cabinet
3720C.1.5	-0.5	-0.2	26	Good	White Sheetrock Ceiling
3720C.1.6	0.5	-0.1	106	Good	White Metal Door Jamb

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3720C
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room)					
3720C.2.1	-1.3	-0.2	26	Good	White Concrete Block Wall
3720C.2.2	-0.1	-0.1	26	Good	White Wood Door Casing
3720C.2.3	0.6	0.0	106	Good	White Wood Curtain Rail
3720C.2.4	0.1	0.0	26	Good	White Wood Baseboard
3720C.2.5	0.3	-0.1	26	Good	White Plaster Ceiling
3720C.2.6	1.4	0.2	106	Good	White Wood Stair Stringer
3720C.2.7	1.5	0.3	106	Good	White Wood Stair Riser
Room 3 (Child's Bedroom)					
3720C.3.1	0.1	-0.1	26	Good	White Wood Window Sash
3720C.3.2	-0.1	-0.1	26	Good	White Wood Window Well
3720C.3.2	0.3	-0.1	26	Good	Window Well Duplicate
7094031094140002	0.3	0.6	106	N/A	Calibration Check
3720C.3.3	-0.2	-0.1	26	Good	White Wood Window Sill
3720C.3.4	1.7	0.4	26	Good	White Wood Shelf
3720C.3.5	1.4	0.1	106	Good	White Wood Baseboard
3720C.3.6	0.1	-0.1	26	Good	White Metal Door Casing

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3720C
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 4 (Master Bedroom)					
3720C.4.1	-0.0	-0.1	26	Good	White Masonite Door
3720C.4.2	1.6	0.1	106	Good	White Wood Shelf Support
3720C.4.3	0.2	-0.1	26	Good	White Metal Door Track
3720C.4.4	0.2	-0.1	106	Good	White Sheetrock Wall
3720C.4.5	-0.2	-0.1	26	Good	White Sheetrock Ceiling
3720C.4.6	-0.3	-0.1	26	Good	White Concrete Block Wall
Room 5 (Hall/Bath)					
3720C.5.1	0.1	-0.1	26	Good	White Sheetrock Ceiling
3720C.5.2	1.8	0.2	26	Good	White Wood Cabinet
3720C.5.3	-0.9	-0.2	26	Good	White Brick Wall
3720C.5.4	0.3	-0.0	26	Good	White Wood Door
7094031094145002	0.4	0.6	106	N/A	Calibration Check

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3721B

Type Building: Three Bedroom Townhouse

Date Constructed: 1958

Type Construction: Brick and Wood

Survey Summary

1. Unit 3721B is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3721B appears below.

**Field XRF Readings for Quarters No. 3721B
Fort McClellan, Alabama**

Date Surveyed: 10 March 1994
Surveyors: LM, KB

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031094124501	1.3	1.2	90	N/A	Calibration Check
7094031094124501	1.2	1.3	90	N/A	Calibration Check
7094031094124501	1.1	1.2	90	N/A	Calibration Check

INTERIOR XRF READINGS

Room 1 (Kitchen)

3721B.1.1	-0.0	-0.1	22	Good	White Wood Cabinet
3721B.1.2	0.8 ⁽¹⁾	-0.1	90	Good	White Metal Door Jamb
					(Inconclusive - Scrape Sample Taken)
3721B.1.3	0.0	-0.1	22	Good	White Wood Door
3721B.1.4	0.1	-0.1	22	Good	White Window Apron
3721B.1.5	1.5	-0.0	90	Good	White Wood Baseboard
3721B.1.6	-0.1	-0.1	90	Good	Sheetrock Ceiling
3721B.1.7	0.3	-0.1	22	Good	White Sheetrock

Wall

Room 2 (Living Room/Dining Room)

3721B.2.1	1.4	0.1	90	Good	White Wood Baseboard
3721B.2.2	0.1	-0.1	22	Good	White Block Wall
3721B.2.3	0.3	-0.0	22	Good	White Wood Valance
3721B.2.4	0.2	-0.1	22	Good	White Wood Door Casing
3721B.2.5	1.7	0.3	90	Good	White Wood Shelf
3721B.2.6	0.4	-0.1	90	Good	White Metal Door Jamb
3721B.2.7	-0.5	-0.1	22	Good	White Sheetrock Ceiling
3721B.2.8	1.5	0.1	90	Good	White Wood Baseboard

⁽¹⁾ Lab Analysis: Sample ID# 3721B.1.2 = negative (Results = 0.16% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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Field XRF Readings for Quarters No. 3721B
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room/Dining Room) Cont.					
3721B.2.9	0.3	-0.1	22	Good	White Wood Wall
3721B.2.10	1.6	0.1	90	Good	White Wood Stair Stringer
3721B.2.11	1.5	0.2	361	Good	White Stair Riser
Room 3 (Child's Bedroom)					
3721B.3.1	0.1	0.0	22	Good	White Wood Window Well
3721B.3.2	0.2	-0.1	22	Good	White Wood Window Sill
3721B.3.3	-0.1	-0.1	90	Good	White Wood Window Casing
3721B.3.4	-0.6	-0.2	22	Good	White Block Wall
3721B.3.5	1.8	0.4	22	Good	White Wood Shelf
3721B.3.6	0.4	-0.1	90	Good	White Wood Door
7094031094142001	1.0	1.2	90	N/A	Calibration Check
Room 4 (Child's Bedroom)					
3721B.4.1	-0.0	-0.1	22	Good	White Masonite Door
3721B.4.2	-0.2	-0.1	22	Good	White Sheetrock Wall
3721B.4.3	0.5	-0.1	90	Good	White Wood Door Jamb
Room 5 (Child's Bedroom)					
3721B.5.1	0.1	-0.1	22	Good	White Sheetrock Ceiling
3721B.5.2	-0.0	-0.1	22	Good	White Wood Window Casing
3721B.5.3	-0.1	-0.1	22	Good	White Masonite Door

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Field XRF Readings for Quarters No. 3721B
Fort McClellan, Alabama**

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 6 (Hall/Bath)					
3721B.6.1	4.0	0.4	22	Good	White Wood Cabinet
3721B.6.2	-0.1	-0.0	22	Good	White Wood Window Apron
3721B.6.3	0.2	-0.0	90	Good	White Wood Door
Exterior XRF Readings					
3721B.1	10.0	0.9	22	Good	White Metal Post
3721B.2	12.1	1.3	22	Good	White Metal Door Header
3721B.3	0.1	-0.0	22	Fair	White Wood Fence
3721B.4	2.6	0.3	22	Fair	White Wood Door Casing
3721B.5	-0.2	-0.1	22	Good	White Wood Window Casing
3721B.6	23.8	0.6	22	Fair	White Wood Fence
7094031094124501	1.0	1.3	90	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3722C

**Type Building: Two Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3722C is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3722C appears below.

**Field XRF Readings for Quarters No. 3722C
Fort McClellan, Alabama**

Date Surveyed: 10 March 1994
Surveyors: JS, BL

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
EXTERIOR XRF READINGS					
3722C.1	7.3	0.9	26	Good	White Metal Porch Support
3722C.2	0.2	-0.1	26	Good	White Wood Picket Fence
3722C.3	0.4	-0.1	106	Good	White Wood Door Casing
3722C.4	0.1	-0.1	26	Good	White Wood Window Casing
3722C.5	0.3	-0.1	26	Good	White Wood Window Apron
INTERIOR XRF READINGS					
Room 1 (Kitchen)					
3722C.1.1	0.4	-0.1	106	Good	White Metal Door Jamb
3722C.1.2	0.2	-0.1	26	Good	White Wood Window Apron
3722C.1.3	0.1	-0.1	26	Good	White Wood Window Casing
3722C.1.4	0.2	-0.1	26	Good	White Wood Cabinet
3722C.1.5	0.3	-0.0	26	Good	White Sheetrock Wall
Room 2 (Living Room)					
3722C.2.1	0.1	-0.1	26	Good	White Sheetrock Ceiling
3722C.2.2	1.2	0.0	106	Good	White Wood Baseboard

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3722C
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 2 (Living Room) Cont.					
3722C.2.3	-0.2	-0.2	26	Good	White Wood Door Casing
3722C.2.4	0.0	-0.1	26	Good	White Wood Window Sill
3722C.2.5	0.2	-0.1	26	Good	White Wood Window Sash
3722C.2.6	0.3	-0.2	26	Good	White Concrete Wall
3722C.2.7	0.5	-0.1	106	Good	White Metal Door Casing
3722C.2.8	1.5	0.1	106	Good	White Wood Stair Stringer
3722C.2.9	1.8	0.3	106	Good	White Wood Stair Riser
Room 3 (Child's Bedroom)					
3722C.3.1	1.7	0.1	106	Good	White Wood Shelf Support
3722C.3.2	0.7	-0.0	106	Good	White Wood Baseboard
					(Inconclusive - See Sample ID# 3722C.5.2)
3722C.3.3	-0.0	-0.1	26	Good	White Wood Door
3722C.3.3	0.2	-0.1	26	Good	Door Duplicate
7094031094155501	0.2	0.6	106	N/A	Calibration Check
3722C.3.4	-0.3	-0.2	26	Good	White Sheetrock Wall
Room 4 (Master Bedroom)					
3722C.4.1	0.2	-0.1	26	Good	White Masonite Door
3722C.4.2	0.4	0.1	106	Good	White Wood Shelf
3722C.4.3	0.3	-0.1	26	Good	White Metal Door Track

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.
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Field XRF Readings for Quarters No. 3722C
 Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 4 (Master Bedroom - continued)					
3722C.4.4	-0.2	-0.2	26	Good	White Concrete Wall
3722C.4.5	-0.1	-0.0	26	Good	White Wood Window Well
Room 5 (Small Room off Master Bedroom)					
3722C.5.1	0.4	0.4	106	Good	White Wood Shelf
3722C.5.2	1.4	0.1	106	Good	White Wood Baseboard
3722C.5.3	0.6	-0.1	106	Good	White Metal Door Jamb
Room 6 (Hall and Bath)					
3722C.6.1	0.3	0.1	106	Good	White Sheetrock Ceiling
3722C.6.2	3.4	0.6	26	Good	White Wood Cabinet
3722C.6.3	0.1	-0.2	26	Good	White Brick Wall
7094031094163001	0.4	0.5	106	N/A	Calibration Check
1.02	0.9	1.0	106	N/A	NIST Std. = 1.02

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.
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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3722D

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3722D is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3722D appears below.

Field XRF Readings for Quarters No. 3722D
Fort McClellan, Alabama

Date Surveyed: 10 March 1994
Surveyors: LM, KB

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031094124501	1.1	1.3	90	N/A	Calibration Check

EXTERIOR XRF READINGS

3722D.1	0.0	-0.1	22	Fair	White Wood Fence
3722D.2	4.2	0.7	22	Fair	White Metal Porch Post
3722D.3	5.1	1.4	22	Good	White Metal Door Header
3722D.4	-0.0	-0.0	22	Fair	White Wood Window Sash
3722D.5	-0.1	-0.0	22	Good	White Wood Window Header
3722D.6	10.0	0.5	22	Good	White Wood Fence

INTERIOR XRF READINGS

Room 1 (Kitchen)

3722D.1.1	-0.2	-0.1	22	Good	White Wood Cabinet
3722D.1.2	0.3	-0.0	22	Good	White Wood Window Casing
3722D.1.3	-0.0	0.0	22	Good	White Sheetrock Wall
3722D.1.4	0.8	0.1	22	Good	White Wood Baseboard
		(Inconclusive - See Scrape			Sample ID# 3722D.7.2)
3722D.1.5	0.1	-0.1	22	Good	White Wood Door
3722D.1.6	0.3	-0.1	22	Good	White Metal Door Jamb
3722D.1.7	-0.1	-0.1	22	Good	White Sheetrock Ceiling

Room 2 (Master Bedroom/Bath)

3722D.2.1	-0.1	-0.1	22	Good	White Wood Door
3722D.2.2	0.3	-0.1	22	Good	White Wood Door Casing
3722D.2.3	-0.7	-0.1	22	Good	White Wood Shelf Support

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3722D
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 2 (Master Bedroom/Bath - continued)					
3722D.2.4	0.1	-0.1	22	Good	White Wood Window Sill
3722D.2.5	-0.1	-0.1	22	Good	White Wood Window Sash
3722D.2.6	-0.0	-0.1	22	Good	White Wood Baseboard
3722D.2.7	0.2	-0.0	22	Good	White Sheetrock Wall
Room 3 (Living Rm/Dining Rm)					
3722D.3.1	0.1	-0.1	22	Good	White Wood Door Casing
3722D.3.2	0.2	0.0	22	Good	White Wood Curtain Valance
3722D.3.3	-0.5	-0.1	22	Good	White Sheetrock Wall
3722D.3.4	1.3	0.1	90	Good	White Wood Baseboard
					(Inconclusive - See Scrape Sample ID# 3722D.7.2)
3722D.3.5	0.0	-0.1	22	Good	White Wood Door
3722D.3.6	0.2	-0.0	90	Good	White Wood Stair Stringer
3722D.3.7	-0.6	-0.1	22	Good	White Block Wall
3722D.3.7	-0.8	-0.0	22	Good	Wall (Duplicate)
7094031094155001	1.5	1.3	90	N/A	Calibration Check
Room 4 (Child's Bedroom)					
3722D.4.1	0.2	-0.2	22	Good	White Masonite Door
3722D.4.2	1.4	0.6	90	Good	White Wood Shelf
3722D.4.3	-0.0	-0.0	22	Good	White Sheetrock Wall
Room 5 (Child's Bedroom)					
3722D.5.1	1.7	0.4	22	Good	White Wood Shelf
3722D.5.2	0.3	0.0	90	Good	White Wood Baseboard

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3722D
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 6 (Child's Bedroom)					
3722D.6.1	0.0	-0.0	22	Good	White Sheetrock Wall
3722D.6.2	-0.1	-0.1	22	Good	White Sheetrock Ceiling
3722D.6.3	0.0	-0.1	22	Good	White Wood Door
Room 7 (Hall/Bath)					
3722D.7.1	0.2	-0.1	22	Good	White Wood Baseboard
3722D.7.2	0.4⁽¹⁾	0.1	22	Good	White Wood Baseboard
				(Inconclusive -	Scrape Sample Taken)
3722D.7.3	-0.2	-0.1	22	Good	White Wood Cabinet
3722D.7.3	-0.0	0.0	22	Good	Cabinet (Duplicate)
7094031094162001	1.2	1.2	90	N/A	Calibration Check
	1.63	1.2	90	N/A	NIST Std. = 1.63

⁽¹⁾ Lab Analysis: Sample ID# 3722D.7.2 = **positive** (Results = 0.73% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3724A

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3724A is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. The interior metal door components and the mechanical room door (XRF reading 3724A.3.4) in this unit contain positive levels of lead-based paint.
4. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
5. A photograph of Unit 3724A appears below.

**Field XRF Readings for Quarters No. 3724A
Fort McClellan, Alabama**

Date Surveyed: 11 March 1994
Surveyors: KB, LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
7094031194070001	1.1	1.3	90	N/A	Calibration Check
7094031194070001	1.3	1.3	90	N/A	Calibration Check
7094031194070001	1.3	1.3	90	N/A	Calibration Check
7094031194070001	1.3	1.3	90	N/A	Calibration Check
7094031194070001	1.4	1.3	90	N/A	Calibration Check
0000	0.1	-0.1	90	N/A	Blank
1.63	1.4	1.5	90	N/A	NIST Std. = 1.63

EXTERIOR XRF READINGS

3724A.1	0.1	0.0	22	Fair	White Wood Fence
3724A.2	10.2	1.0	22	Fair	White Metal Porch Post
3724A.3	6.8	1.7	22	Good	White Metal Door Header
3724A.4	0.3	-0.0	22	Good	White Wood Window Casing
3724A.5	0.2	-0.1	22	Good	White Wood Window Casing
3724A.6	-0.0	-0.0	22	Good	White Door Casing
3724A.7	11.3	0.7	22	Good	White Wood Fence

INTERIOR XRF READINGS

Room 1 (Kitchen)

3724A.1.1	-0.2	-0.1	22	Good	White Window Sash
3724A.1.2	-0.2	-0.1	22	Good	White Wood Cabinet
3724A.1.3	1.6	0.2	22	Good	White Wood Baseboard
3724A.1.4	0.1	-0.1	22	Good	White Sheetrock Ceiling
3724A.1.5	0.3	-0.0	22	Good	White Sheetrock Wall
3724A.1.6	0.3	-0.1	22	Good	White Door Jamb
3724A.1.7	0.2	-0.1	22	Good	White Wood Door

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3724A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Master Bedroom/Bath)					
3724A.2.1	-0.3	-0.1	22	Good	White Wood Window Sill
3724A.2.2	-0.1	-0.1	22	Good	White Wood Window Casing
3724A.2.3	-0.0	-0.1	22	Good	White Sheetrock Wall
3724A.2.4	-0.4	-0.1	22	Good	White Wood Shelf
3724A.2.5	-0.0	-0.1	22	Good	White Wood Shelf Support
3724A.2.6	-0.0	-0.2	22	Good	White Wood Door
Room 3 (Living Rm/Dining Rm/Foyer)					
3724A.3.1	0.3	-0.1	22	Good	White Wood Baseboard
3724A.3.2	0.3	-0.1	90	Good	White Wood Door Casing
3724A.3.3	0.2	0.0	22	Good	White Wood Curtain Valance
3724A.3.4	1.7	0.4	22	Good	White Wood Door
3724A.3.5	1.4	0.1	90	Good	White Metal Door Jamb
3724A.3.6	1.8	0.3	22	Good	White Wood Baseboard
Room 4 (Child's Bedroom)					
3724A.4.1	-0.1	-0.1	22	Good	White Masonite Door
3724A.4.2	1.1	0.2	90	Good	White Wood Shelf
3724A.4.3	-0.2	-0.1	22	Good	White Wood Window Sash
3724A.4.3	0.2	-0.1	22	Good	Sash (Duplicate)
7094031194090001	1.0	1.2	90	N/A	Calibration Check
3724A.4.4	0.3	-0.1	22	Good	White Sheetrock Wall

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3724A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 5 (Child's Bedroom)					
3724A.5.1	1.6	0.3	90	Good	White Wood Shelf
3724A.5.2	0.2	-0.1	22	Good	White Masonite Door
3724A.5.3	-0.0	-0.1	22	Good	White Wood Window Apron
3724A.5.4	0.0	0.0	22	Good	White Sheetrock Ceiling
Room 6 (Child's Bedroom)					
3724A.6.1	0.3	0.1	22	Good	White Sheetrock Wall
3724A.6.2	0.1	0.1	22	Good	White Metal Door Jamb
7094031194092501	1.1	1.2	90	N/A	Calibration Check
Room 7 (Hall/Bath)					
3724A.7.1	0.2	0.2	22	Good	White Wood Cabinet

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surfac

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3725A

Type Building: Four Bedroom Townhouse

Date Constructed: 1958

Type Construction: Brick and Wood

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3725A is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3725A appears below.

Field XRF Readings for Quarters No. 3725A
Fort McClellan, Alabama

Date Surveyed: 11 March 1994
Surveyors: BL, JS

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031194070001	0.7	0.6	106	N/A	Calibration Check
7094031194070001	0.7	0.6	106	N/A	Calibration Check
7094031194070001	0.5	0.6	106	N/A	Calibration Check
7094031194070001	0.6	0.6	106	N/A	Calibration Check
7094031194070001	0.4	0.7	106	N/A	Calibration Check
0000	-0.1	-0.1	106	N/A	Calibration Blank
1.02	1.0	1.0	106	N/A	NIST Std. = 1.02

EXTERIOR XRF READINGS

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
3725A.1	-0.0	-0.0	26	Good	White Wood Fence
3725A.2	10.0	0.6	26	Fair	White Metal Post
3725A.3	0.2	-0.0	26	Good	White Wood Window Casing

INTERIOR XRF READINGS

Room 1 (Kitchen)

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
3725A.1.1	-0.2	-0.1	26	Good	White Wood Window Apron
3725A.1.2	-0.3	-0.1	26	Good	White Wood Window Casing
3725A.1.3	-0.1	-0.1	26	Good	White Wood Cabinet
3725A.1.4	0.0	-0.1	26	Good	White Wall
3725A.1.5	1.4	0.0	106	Good	White Wood Baseboard
3725A.1.6	0.3	-0.1	26	Good	White Sheetrock Ceiling
3725A.1.7	0.4	-0.1	106	Good	White Wood Door Jamb

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

**Field XRF Readings for Quarters No. 3725A
Fort McClellan, Alabama**

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room/Dining Room)					
3725A.2.1	-0.2	-0.1	26	Good	White Plaster Ceiling
3725A.2.2	0.2	-0.2	26	Good	White Wood Door Casing
3725A.2.3	0.4	-0.0	106	Good	White Wood Curtain Valance
3725A.2.4	-0.1	-0.1	26	Good	White Sheetrock Wall
3725A.2.5	-0.3	-0.1	26	Good	White Wood Stair Stringer
3725A.2.6	1.8	0.2	26	Good	White Wood Stair Riser
Room 3 (Master Bedroom)					
3725A.3.1	0.1	-0.1	26	Good	White Wood Window Sill
3725A.3.2	0.2	-0.1	26	Good	White Wood Window Sash
3725A.3.3	-0.8	-0.2	26	Good	White Wood Baseboard
3725A.3.4	-0.1	-0.1	26	Good	White Sheetrock Ceiling
3725A.3.5	-0.0	-0.1	26	Good	White Wood Door
3725A.3.6	-0.0	-0.1	26	Good	White Wood Door Casing
Room 4 (Child's Bedroom)					
3725A.4.1	-0.1	-0.1	26	Good	White Wood Window Well
3725A.4.1	0.0	-0.1	26	Good	Window Well Duplicate
7094031194091502	0.5	0.6	106	N/A	Calibration Check
3725A.4.2	-0.1	-0.2	26	Good	White Concrete Block Wall

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3725A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 4 (Child's Bedroom) Cont.					
3725A.4.3	1.4	-0.1	106	Good	White Wood Shelf Support
3725A.4.4	1.7	0.2	26	Good	White Wood Shelf
3725A.4.5	1.8	0.1	26	Good	White Wood Baseboard
Room 5 (Child's Bedroom)					
3725A.5.1	0.5	-0.1	106	Good	White Wood Shelf Support
3725A.5.2	0.2	-0.1	26	Good	White Masonite Door
3725A.5.3	0.4	-0.1	106	Good	White Metal Door Track
3725A.5.4	0.2	-0.1	26	Good	White Wood Door Jamb
Room 6 (Bedroom)					
3725A.6.1	0.3	-0.1	26	Good	White Plaster Ceiling
3725A.6.2	0.1	-0.1	26	Good	White Wood Door Casing
3725A.6.3	-0.3	-0.1	26	Good	White Sheetrock Wall
Room 7 (Hall/Bath)					
3725A.7.1	0.4	-0.1	106	Good	White Metal Door Casing
3725A.7.2	-0.0	-0.2	26	Good	White Plaster Ceiling
3725A.7.3	-0.5	-0.3	26	Good	White Brick Wall
7094031194092502	0.3	0.3	106	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3725D

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3725D is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3725D appears below.

**Field XRF Readings for Quarters No. 3725D
Fort McClellan, Alabama**

Date Surveyed: 11 March 1994
Surveyors: KB, LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031194092501	1.1	1.2	90	N/A	Calibration Check

Exterior XRF Readings

3725D.1	0.0	-0.0	22	Poor	White Wood Fence
3725D.2	11.5	0.7	22	Fair	White Metal Porch Post
3725D.3	-0.2	-0.0	22	Good	White Window Sill
3725D.4	7.2	1.2	22	Good	White Metal Door Header
3725D.5	-0.2	-0.1	22	Good	White Wood Window Casing
3725D.6	-0.5	-0.1	22	Good	White Window Sash
3725D.7	-0.0	-0.1	22	Good	White Wood Window Apron
3725D.8	4.0	0.9	22	Fair	White Wood Door Casing

Interior XRF Readings

Room 1 (Kitchen)

3725D.1.1	0.1	-0.1	22	Good	White Wood Window Casing
3725D.1.2	0.3	-0.1	22	Good	White Sheetrock Ceiling
3725D.1.3	0.1	-0.1	22	Good	White Wood Cabinet
3725D.1.4	0.3	-0.1	22	Good	White Sheetrock Wall
3725D.1.5	0.3	-0.1	22	Good	White Metal Door Casing
3725D.1.6	0.6	-0.1	90	Good	White Metal Door Jamb
3725D.1.7	0.6	-0.0	90	Good	White Metal Door Jamb
3725D.1.8	1.6	0.1	90	Good	White Wood Baseboard

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

**Field XRF Readings for Quarters No. 3725D
Fort McClellan, Alabama**

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
Room 2 (Master Bedroom)					
3725D.2.1	-0.1	-0.1	22	Good	White Wood Door
3725D.2.2	0.2	-0.1	22	Good	White Wood Window Casing
3725D.2.3	-0.1	-0.1	22	Good	White Wood Shelf Support
3725D.2.4	-0.2	-0.1	22	Good	White Wood Door Jamb
3725D.2.5	-0.2	-0.1	22	Good	White Wood Door
Room 3 (Living Rm/Dining Rm/Foyer)					
3725D.3.1	0.6	0.0	90	Good	White Wood Curtain Valance
3725D.3.2	-0.1	-0.1	22	Good	White Sheetrock Wall
3725D.3.3	-0.3	-0.1	22	Good	White Wood Door Jamb
3725D.3.4	0.1	-0.1	22	Good	White Wood Door
3725D.3.5	0.3	-0.1	22	Good	White Metal Door Casing
3725D.3.6	0.2	-0.1	90	Good	White Wood Stair Stringer
3725D.3.7	0.0	-0.1	22	Good	White Sheetrock Ceiling
Room 4 (Child's Bedroom)					
3725D.4.1	-0.3	-0.1	22	Good	White Masonite Door
3725D.4.2	1.7	0.2	90	Good	White Wood Shelf
3725D.4.3	-0.4	-0.1	22	Good	White Wood Window Casing
3725D.4.4	0.2	-0.1	22	Good	White Block Wall
3725D.4.5	0.2	-0.1	22	Good	White Metal Door Jamb
3725D.4.6	-0.2	-0.1	22	Good	White Wood Door

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3725D
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 5 (Child's Bedroom)					
3725D.5.1	0.1	-0.1	22	Good	White Wood Door Jamb
3725D.5.2	-0.2	-0.1	22	Good	White Wood Door
3725D.5.3	-0.1	-0.1	22	Good	White Sheetrock Wall
3725D.5.4	0.0	-0.1	22	Good	White Wood Window Sash
Room 6 (Junk Room)					
3725D.6.1	0.6	0.0	90	Good	White Wood Baseboard
3725D.6.2	-0.1	-0.1	22	Good	White Wood Door
Room 7 (Bath/Hall)					
3725D.7.1	0.3	-0.1	22	Good	White Metal Door Jamb
3725D.7.2	-0.2	-0.1	22	Good	White Wood Cabinet
3725D.7.3	-0.0	-0.1	22	Good	White Wood Door
3725D.7.4	-0.1	-0.1	22	Good	White Wood Cabinet
3725D.7.4	0.2	-0.1	22	Good	Cabinet (Duplicate)
7094031194104201	1.0	1.3	90	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3726B

**Type Building: Three Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3726B is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3726B appears below.

**Field XRF Readings for Quarters No. 3726B
Fort McClellan, Alabama**

Date Surveyed: 11 March 1994
Surveyors: JS, BL

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
EXTERIOR XRF READINGS					
3726B.1	0.1	-0.0	26	Good	White Wood Fence
3726B.2	11.0	0.8	26	Good	White Metal Pole
3726B.3	0.3	-0.1	26	Good	White Wood Window Casing
3726B.4	0.0	-0.1	26	Good	White Wood Window Apron
INTERIOR XRF READINGS					
Room 1 (Kitchen)					
3726B.1.1	-0.3	-0.2	26	Good	White Wood Cabinet
3726B.1.2	0.3	-0.0	106	Good	White Sheetrock Wall
3726B.1.3	0.4	-0.0	106	Good	White Sheetrock Ceiling
3726B.1.4	0.0	-0.1	26	Good	White Wood Window Apron
3726B.1.5	0.2	-0.1	106	Good	White Metal Door Casing
Room 2 (Living Room)					
3726B.2.1	0.4	-0.0	106	Good	White Metal Curtain Valance
Door 3726B.2.2	0.2	-0.1	26	Good	White Wood Casing
3726B.2.3	0.2	-0.1	26	Good	White Sheetrock Ceiling
3726B.2.4	1.9	0.0	106	Good	White Wood Baseboard

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3726B
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room) Cont.					
3726B.2.5	-0.3	-0.2	26	Good	White Concrete Wall
3726B.2.6	1.5	0.1	106	Good	White Wood Stair Stringer
3726B.2.7	1.4	0.2	106	Good	White Wood Stair Riser
Room 3 (Child's Bedroom)					
3726B.3.1	0.1	-0.1	106	Good	White Wood Window Casing
3726B.3.2	0.3	-0.1	26	Good	White Wood Window Sill
3726B.3.3	-0.3	-0.1	26	Good	White Wood Window Sash
3726B.3.4	1.9	0.2	106	Good	White Wood Baseboard
3726B.3.5	0.3	-0.1	106	Good	White Metal Door Casing
Room 4 (Master Bedroom)					
3726B.4.1	0.2	-0.1	26	Good	White Masonite Door
3726B.4.2	0.3	-0.1	106	Good	White Metal Door Track
3726B.4.3	1.8	0.2	106	Good	White Wood Shelf
3726B.4.4	1.6	0.2	106	Good	White Wood Shelf Support

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3726B
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
Room 5 (Child's Bedroom)					
3726B.5.1	0.2	-0.1	26	Good	White Sheetrock Wall
3726B.5.2	0.2	-0.1	106	Good	White Wood Window Apron
3726B.5.3	0.4	-0.1	106	Good	White Metal Door Casing
Room 6 (Hall/Bath)					
3726B.6.1	0.3	0.0	106	Good	White Sheetrock Ceiling
3726B.6.2	1.7	0.2	26	Good	White Wood Cabinet
3726B.6.3	-1.6	-0.2	26	Good	White Brick Wall
7094031194111001	0.2	0.6	106	N/A	Calibration Check

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.
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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3727A

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3727A is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plat and rear wood fences.
4. A photograph of Unit 3727A appears below.

**Field XRF Readings for Quarters No. 3727A
Fort McClellan, Alabama**

Date Surveyed: 11 March 1994
Surveyors: BL, JS

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031194124502	0.7	0.6	106	N/A	Calibration Check
7094031194124502	0.5	0.6	106	N/A	Calibration Check
7094031194124502	0.6	0.6	106	N/A	Calibration Check

EXTERIOR XRF READINGS

3727A.1	0.3	-0.0	26	Good	White Wood Privacy Fence
3727A.2	9.6	0.9	26	Good	White Metal Porch Post
3727A.3	0.3	-0.1	26	Good	White Wood Door Casing
3727A.4	-0.0	-0.1	26	Good	White Wood Window Casing
3727A.5	-0.1	-0.1	26	Good	White Wood Window Apron

INTERIOR XRF READINGS

Room 1 (Kitchen)

3727A.1.1	-0.0	-0.1	26	Good	White Wood Window Apron
3727A.1.2	0.2	-0.1	26	Good	White Wood Cabinet
3727A.1.3	-0.7	0.2	26	Good	White Sheetrock Ceiling
3727A.1.4	-0.1	-0.1	26	Good	White Sheetrock Wall
3727A.1.5	1.5	-0.0	106	Good	White Wood Baseboard
3727A.1.6	0.4	-0.1	106	Good	White Metal Door Jamb

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3727A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room/Dining Room)					
3727A.2.1	0.1	-0.1	26	Good	White Wood Window Casing
3727A.2.2	0.6	-0.0	106	Good	White Wood Valance
3727A.2.3	0.0	-0.1	26	Good	White Wood Door Casing
3727A.2.4	0.2	-0.1	26	Good	White Plaster Ceiling
3727A.2.5	-0.7	-0.2	26	Good	White Concrete Block Wall
3727A.2.6	1.5	0.0	106	Good	White Wood Stair Stringer
3727A.2.7	1.4	0.2	106	Good	White Wood Stair Riser
Room 3 (Child's Bedroom)					
3727A.3.1	0.3	-0.0	26	Good	White Wood Window Well
3727A.3.2	1.7	0.0	106	Good	White Wood Baseboard
3727A.3.3	0.2	-0.1	26	Good	White Masonite Door
3727A.3.3	0.0	-0.1	26	Good	Door Duplicate
7094031194140002	0.3	0.6	106	N/A	Calibration Check
3727A.3.4	0.4	-0.1	106	Good	White Metal Door Track
Room 4 (Child's Bedroom)					
3727A.4.1	1.7	0.0	106	Good	White Wood Shelf Support
3727A.4.2	1.9	0.2	106	Good	White Wood Shelf
3727A.4.3	-0.5	-0.1	26	Good	White Wood Door Jamb
3727A.4.4	-0.2	-0.1	26	Good	White Wood Door

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3727A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 5 (Child's Bedroom)					
3727A.5.1	0.2	-0.1	26	Good	White Plaster Ceiling
3727A.5.2	0.1	-0.1	26	Good	White Sheetrock Wall
3727A.5.3	-0.2	-0.1	26	Good	White Wood Window Casing
Room 6 (Hall/Bath)					
3727A.6.1	0.5	-0.1	106	Good	White Metal Door Casing
3727A.6.2	-0.8	-0.2	26	Good	White Brick Wall
7094031194143002	0.9	0	106	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3727F

**Type Building: Three Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3727F is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plate and rear wood fences.
4. A photograph of Unit 3727F appears below.

**Field XRF Readings for Quarters No. 3727F
Fort McClellan, Alabama**

Date Surveyed: 11 March 1994

Surveyors: LM, KB

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
7094031194124501	1.0	1.3	90	N/A	Calibration Check
7094031194124501	1.0	1.3	90	N/A	Calibration Check
7094031194124501	1.1	1.3	90	N/A	Calibration Check

Exterior XRF Readings

3727F.1	0.2	-0.0	22	Fair	White Wood Fence
3727F.2	13.9	0.9	22	Fair	White Metal Porch Post
3727F.3	2.0	0.5	22	Good	White Metal Window Header
3727F.4	5.3	1.1	22	Good	White Metal Door Header
3727F.5	2.6	0.3	22	Fair	White Wood Door Jamb
3727F.6	8.9	0.9	22	Fair	White Wood Fence
3727F.7	-0.0	-0.1	22	Good	White Wood Window Casing
3727F.8	1.9	0.5	22	Fair	White Metal Door Casing

Interior XRF Readings

Room 1 (Kitchen)

3727F.1.1	-0.0	-0.1	22	Good	White Sheetrock Ceiling
3727F.1.2	0.1	-0.1	22	Good	White Sheetrock Wall
3727F.1.3	-0.5	-0.2	22	Good	White Wood Window Apron
3727F.1.4	-0.8	-0.2	22	Good	White Wood Cabinet
3727F.1.5	0.5	-0.1	90	Good	White Metal Door Jamb
3727F.1.6	1.6	0.1	90	Good	White Wood Baseboard

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3727F
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
Room 2 (Living Rm/Dining Rm/Foyer)					
3727F.2.1	-0.7	-0.2	22	Good	White Block Wall
3727F.2.2	0.1	-0.1	22	Good	White Metal Door Casing
3727F.2.3	0.2	-0.1	22	Good	White Wood Window Sill
3727F.2.4	0.1	-0.1	22	Good	White Wood Window Sash
3727F.2.5	0.0	-0.1	22	Good	White Wood Window Casing
3727F.2.6	0.3	-0.1	22	Good	White Wood Door
3727F.2.7	0.5 ⁽¹⁾	-0.1	90	Good	White Metal Door Casing
					(Inconclusive - Scrape Sample Taken)
3727F.2.8	0.8	-0.0	22	Good	White Metal Door Jamb
3727F.2.9	1.5	0.0	90	Good	White Wood Basebo
Room 3 (Child's Bedroom)					
3727F.3.1	0.1	-0.1	22	Good	White Metal Door
3727F.3.2	1.8	0.3	22	Good	White Wood Shelf
3727F.3.3	-0.1	-0.1	22	Good	White Sheetrock Wall
3727F.3.3	0.2	-0.1	22	Good	Wall (Duplicate)
7094031194140501	1.1	1.2	90	N/A	Calibration Check

⁽¹⁾ Lab Analysis: Sample ID# 3727F.2.7 = negative (Results = 0.20% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surfac

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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Field XRF Readings for Quarters No. 3727F
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 4 (Master Bedroom)					
3727F.4.1	0.0	-0.1	22	Good	White Masonite Door
3727F.4.2	0.7	-0.1	90	Good	White Metal Door Jamb
3727F.4.3	0.1	-0.1	22	Good	(See Scrape Sample Taken #3727F.2.7) White Wood Door
Room 5 (Child's Bedroom)					
3727F.5.1	0.2	-0.1	22	Good	White Masonite Door
3727F.5.2	-0.5	-0.1	22	Good	White Sheetrock Ceiling
Room 6 (Hall/Bath)					
3727F.6.1	1.7	0.2	22	Good	White Wood Cabinet
3727F.6.2	0.8	0.0	22	Good	White Metal Door Jamb
7094031194142001	1.1	1.2	90	N/A	(Inconclusive - See Scrape Sample ID# 3727F.2.7) Calibration Check

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3728C

**Type Building: Three Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3728C is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3728C appears below.

Field XRF Readings for Quarters No. 3728C
Fort McClellan, Alabama

Date Surveyed: 11 March 1994

Surveyors: JS, BL

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
EXTERIOR XRF READINGS					
3728C.1	0.3	-0.0	26	Good	White Wood Fence
3728C.2	8.4	1.5	26	Good	White Metal Pole
3728C.3	5.4	0.4	26	Good	White Wood Door Casing
3728C.4	0.0	-0.1	26	Good	White Wood Window Casing
3728C.5	-0.0	-0.1	26	Good	White Wood Window Apron
INTERIOR XRF READINGS					
Room 1 (Kitchen)					
3728C.1.1	-0.3	-0.1	26	Good	White Wood Window Apron
3728C.1.2	-0.2	-0.1	26	Good	White Cabinet
Door 3728C.1.3	0.3	-0.1	106	Good	White Metal Casing
Room 2 (Living Room)					
3728C.2.1	0.1	-0.2	26	Good	White Concrete Wall
3728C.2.2	-0.3	-0.1	26	Good	White Sheetrock Wall
3728C.2.3	0.3	-0.1	26	Good	White Sheetrock Ceiling
3728C.2.4	-0.2	-0.2	26	Good	White Wood Door Casing
3728C.2.5	1.9	0.0	106	Good	White Wood Stair Stringer
3728C.2.6	1.6	0.1	106	Good	White Wood Stair Riser

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3728C
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 3 (Child's Bedroom)					
3728C.3.1	0.1	-0.0	26	Good	White Wood Window Well
3728C.3.2	0.2	-0.1	26	Good	White Wood Window Sash
3728C.3.3	0.9	0.1	106	Good	White Wood Baseboard
					(Inconclusive - See Sample ID# 3728C.5.3)
3728C.3.4	1.7	0.2	106	Good	White Wood Shelf
3728C.3.5	2.2	0.2	106	Good	White Wood Shelf Support
Room 4 (Master Bedroom)					
3728C.4.1	0.2	-0.1	26	Good	White Wood Window Sill
3728C.4.1	-0.2	-0.1	26	Good	Window Sill Duplicate
7094031194152501	0.3	0.5	106	N/A	Calibration Check
3728C.4.2	0.1	-0.1	26	Good	White Masonite Door
3728C.4.3	1.2	0.2	106	Good	White Wood Baseboard
					(Inconclusive - See Sample ID# 3728C.5.3)
Room 5 (Child's Bedroom)					
3728C.5.1	0.3	-0.1	106	Good	White Metal Door Track
3728C.5.2	0.4	-0.1	106	Good	White Metal Door Jamb
3728C.5.3	1.6	0.1	106	Good	White Wood Baseboard

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3728C
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
		Room 6	(Hall/Bath)		
3728C.6.1	0.4	-0.0	106	Good	White Sheetrock Ceiling
3728C.6.2	0.1	-0.1	26	Good	White Wood Window Casing
3728C.6.3	2.2	0.3	26	Good	White Wood Cabinet
3728C.6.4	-1.6	-0.3	26	Good	White Brick Wall
7094031194155001	0.7	0.6	106	N/A	Calibration Check
1.02	0.9	1.0	106	N/A	NIST Std. = 1.02

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3728H

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3728H is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plate and rear wood fences.
4. A photograph of Unit 3728H appears below.

**Field XRF Readings for Quarters No. 3728H
Fort McClellan, Alabama**

Date Surveyed: 11 March 1994

Surveyors: KB, LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031194142001	1.1	1.2	90	N/A	Calibration Check
Exterior XRF Readings					
3728H.1	6.4	1.1	22	Good	White Metal Porch Post
3728H.2	4.0	1.0	22	Good	White Metal Door Header
3728H.3	0.0	0.0	22	Poor	White Wood Fence
3728H.4	-1.7	-0.1	22	Fair	White Concrete HVAC Slab
3728H.5	1.5	0.5	90	Good	White Metal Window Header
3728H.6	0.2	-0.1	22	Fair	White Wood Window Sill
3728H.7	-0.9	0.0	22	Poor	White Wood Fence
3728H.8	-0.4	-0.1	22	Poor	White Wood Window Casing
3728H.9	0.5	-0.0	90	Poor	White Wood Door Casing
Interior XRF Readings					
Room 1 (Kitchen)					
3728H.1.1	0.2	-0.1	22	Good	White Wood Window Sash
3728H.1.2	2.3	0.1	22	Good	White Wood Baseboard
3728H.1.3	0.4	-0.1	90	Good	White Metal Door Jamb
3728H.1.4	-0.1	-0.1	22	Good	White Wood Cabinet
3728H.1.5	-0.1	-0.1	22	Good	White Sheetrock Ceiling
3728H.1.6	0.2	-0.1	22	Good	White Sheetrock Wall
3728H.1.7	0.3	-0.1	22	Good	White Wood Door
Room 2 (Master Bedroom)					
3728H.2.1	0.2	-0.1	22	Good	White Sheetrock Wall
3728H.2.2	-0.3	-0.1	22	Good	White Wood Window Sash

Positive XRF readings (if any) appear in **bold type**.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3728H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
Room 2 (Master Bedroom) Cont.					
3728H.2.3	0.2	-0.1	22	Good	White Wood Window Casing
3728H.2.4	-0.3	-0.1	22	Good	White Wood Window Casing
3728H.2.5	-0.6	-0.1	22	Good	White Wood Shelf Support
3728H.2.6	-0.2	-0.1	22	Good	White Wood Door
Room 3 (Living Rm/Dining Rm/Foyer)					
3728H.3.1	0.1	-0.1	22	Good	White Wood Door
3728H.3.2	0.1	-0.1	22	Good	White Wood Door Casing
3728H.3.3	-0.2	-0.1	22	Good	White Wood Window Sill
3728H.3.4	0.0	-0.1	22	Good	White Block Wall
3728H.3.5	0.1	-0.1	22	Good	White Wood Door
3728H.3.6	0.6	-0.1	90	Good	White Metal Door Jamb
3728H.3.7	1.7	0.1	22	Good	White Wood Baseboard
3728H.3.8	0.1	-0.1	22	Good	White Sheetrock Ceiling
3728H.3.9	-0.0	-0.1	22	Good	White Wood Stair Stringer
3728H.3.10	1.5	0.2	90	Good	White Wood Stair Riser
Room 4 (Teen's Bedroom)					
3728H.4.1	1.7	0.2	22	Good	White Wood Shelf
3728H.4.2	0.2	-0.1	22	Good	White Masonite Door
3728H.4.3	-0.1	-0.1	22	Good	White Wood Door
3728H.4.4	0.4	-0.1	90	Good	White Metal Door Jamb
Room 5 (Teen's Bedroom)					
3728H.5.1	-0.2	-0.1	22	Good	White Sheetrock Wall
3728H.5.2	0.2	-0.1	22	Good	White Wood Window Casing
3728H.5.3	-0.2	-0.1	22	Good	White Wood Door Jamb

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3728H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 6 (Bedroom)					
3728H.6.1	0.2	-0.1	22	Good	White Sheetrock Ceiling
3728H.6.2	-0.1	-0.1	22	Good	White Wood Shelf
Room 7 (Hall/Bath)					
3728H.7.1	-0.0	-0.1	22	Good	White Wood Cabinet
3728H.7.2	0.3	-0.1	22	Good	White Wood Door
3728H.7.3	1.4	-0.0	90	Good	White Wood Shelf
3728H.7.3	1.4	-0.0	90	Good	Shelf (Duplicate)
7094031194155201	1.2	1.3	90	N/A	Calibration Check
	1.63	1.1	90	N/A	NIST Std. = 1.63

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Fort McClellan LBP Summary
3700 Series Family Housing Group

Unit 3729E

Type Building: Two Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood

Survey Summary

1. Unit 3729E is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. On the exterior of this unit, the metal upper trim around the small front porch tested positive for lead-based paint. The small front porch ceiling is wood and also has positive levels of leaded paint.
5. A photograph of Unit 3729E appears below.

**Field XRF Readings for Quarters No. 3729E
Fort McClellan, Alabama**

Date Surveyed: 12 March 1994

Surveyors: LM, KY

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031294070001	1.1	1.3	90	N/A	Calibration Check
7094031294070001	1.1	1.3	90	N/A	Calibration Check
7094031294070001	1.1	1.3	90	N/A	Calibration Check
7094031294070001	1.2	1.3	90	N/A	Calibration Check
7094031294070001	1.2	1.3	90	N/A	Calibration Check
7094031294070001	1.4	1.3	90	N/A	Calibration Check
0000	0.2	-0.1	90	N/A	Calibration Blank
1.63	1.3	1.5	90	N/A	NIST Std. = 1.63

Exterior XRF Readings

3729E.1	2.7	0.7	22	Fair	White Metal Porch Facia Trim
3729E.2	13.6	1.1	22	Fair	White Metal Porch Post
3729E.3	5.4	1.2	22	Poor	White Wood Porch Ceiling
3729E.4	4.7	1.3	22	Fair	White Metal Door Header
3729E.5	-0.6	-0.0	22	Fair	White Wood Fence
3729E.6	0.2	-0.0	22	Fair	White Wood Window Sill
3729E.7	13.9	0.6	22	Fair	White Wood Fence
3729E.8	-0.0	-0.0	22	Good	White Wood Door Jamb
3729E.9	1.4	0.3	22	Good	White Metal Door Casing
3729E.10	0.2	-0.1	22	Good	White Wood Door Casing
3729E.11	-0.0	-0.1	22	Good	White Wood Window Sill

Interior XRF Readings

Room 1 (Kitchen)

3729E.1.1	-0.0	-0.1	22	Good	White Window Casing
3729E.1.2	0.2	0.0	22	Good	White Sheetrock

Wall

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3729E
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 1 (Kitchen) Cont.					
3729E.1.3	-0.1	-0.1	22	Good	White Wood Cabinet
3729E.1.4	0.1	-0.1	22	Good	White Sheetrock Ceiling
3729E.1.5	0.3	-0.1	22	Good	White Metal Door Jamb
3729E.1.6	1.5	0.1	90	Good	White Wood Baseboard
3729E.1.7	0.2	-0.1	22	Good	White Wood Door
Room 2 (Living Rm/Dining Rm/Foyer)					
3729E.2.1	1.0 ⁽¹⁾	-0.0	22	Good	White Metal Door Jamb (Inconclusive - Scrape Sample Taken)
3729E.2.2	1.4	0.3	90	Good	White Wood Baseboard
3729E.2.3	-0.0	-0.1	22	Good	White Sheetrock Ceiling
3729E.2.4	-0.2	-0.1	22	Good	White Metal Door Header
3729E.2.5	-0.2	-0.1	22	Good	White Block Wall
3729E.2.6	1.4	0.7	90	Good	White Wood Shelf Support
3729E.2.7	0.4	-0.1	90	Good	White Metal Door Casing
3729E.2.8	-0.0	-0.1	22	Good	White Sheetrock Wall
3729E.2.8	-0.2	-0.1	22	Good	Wall (Duplicate)
7094031294085001	1.2	1.3	90	N/A	Calibration Check
3729E.2.9	0.2	-0.1	22	Good	White Wood Door Casing
3729E.2.10	0.3	-0.1	22	Good	White Wood Window Casing

⁽¹⁾ Lab Analysis: Sample ID# 3729E.2.1 = negative (Results = 0.41% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Field XRF Readings for Quarters No. 3729E
Fort McClellan, Alabama**

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 3 (Child's Bedroom)					
3729E.3.1	0.3	-0.1	26	Good	White Block Wall
3729E.3.2	0.2	-0.0	26	Good	White Wood Window Casing
3729E.3.3	0.1	-0.1	26	Good	White Wood Window Sill
3729E.3.4	0.1	-0.1	26	Good	White Wood Window Sash
3729E.3.5	0.0	-0.0	26	Good	White Wood Window Well
3729E.3.6	1.8	0.2	106	Good	White Wood Shelf Support
3729E.3.7	1.7	0.2	26	Good	White Wood Shelf
3729E.3.8	1.8	0.4	26	Good	White Wood Baseboard
Room 4 (Master Bedroom)					
3729E.4.1	0.1	-0.1	26	Good	White Masonite Door
3729E.4.2	0.3	-0.0	26	Good	White Metal Door Track
3729E.4.3	0.3	-0.1	106	Good	White Metal Door Jamb
3729E.4.4	0.1	-0.1	26	Good	White Wood Door
3729E.4.5	-0.0	-0.1	26	Good	White Sheetrock Ceiling
3729E.4.6	0.2	-0.1	26	Good	White Sheetrock Wall
Room 5 (Hall/Bath)					
3729E.5.1	0.4	-0.1	106	Good	White Metal Door Casing
3729E.5.2	-0.2	-0.1	26	Good	White Sheetrock Ceiling
3729E.5.3	-1.8	-0.2	26	Good	White Brick Wall

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3731A

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3731A is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3731A appears below.

**Field XRF Readings for Quarters No. 3731A
Fort McClellan, Alabama**

Date Surveyed: 12 March 1994

Surveyors: LM, KB

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031294085001	1.2	1.3	90	N/A	Calibration Check

Exterior XRF Readings

3731A.1	0.3	0.1	22	Poor	White Wood Fence
3731A.2	12.1	1.0	22	Poor	White Metal Porch Post
3731A.3	6.0	0.8	22	Poor	White Metal Door Header
3731A.4	3.5	1.4	22	Good	White Metal Window Header
3731A.5	0.2	-0.0	22	Good	White Wood Window Casing
3731A.6	9.7	0.3	22	Good	White Wood Fence
3731A.7	0.2	-0.1	22	Good	White Wood Door Casing
3731A.8	2.3	0.4	22	Fair	White Wood Door Casing
3731A.9	0.2	-0.1	22	Good	White Wood Window Sill

Interior XRF Readings

Room 1 (Bedroom)

3731A.1.1	-0.5	-0.1	22	Good	White Block Wall
3731A.1.2	1.7	0.1	22	Good	White Wood Baseboard
3731A.1.3	1.5	0.2	90	Good	White Wood Shelf
3731A.1.4	0.1	-0.1	22	Good	White Masonite Door
3731A.1.5	0.3	-0.1	22	Good	White Wood Window Casing
3731A.1.6	-0.1	-0.1	22	Good	White Wood Door
3731A.1.7	0.6	-0.0	90	Good	White Wood Door Jamb

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3731A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Bedroom)					
3731A.2.1	2.1	1.0	22	Good	White Wood Shelf
3731A.2.2	0.0	-0.0	22	Good	White Wood Window Sill
3731A.2.3	0.1	-0.1	22	Good	White Masonite Door
Room 3 (Bedroom)					
3731A.3.1	0.1	-0.1	22	Good	White Sheetrock Ceiling
3731A.3.2	0.1	-0.1	22	Good	White Wood Door
3731A.3.3	-0.1	-0.1	22	Good	White Wood Door Casing
Room 4 (Hall/Bath)					
3731A.4.1	0.4	-0.0	90	Good	White Metal Door Jamb
3731A.4.2	-0.1	-0.1	22	Good	White Wood Cabinet
3731A.4.2	-0.3	-0.1	22	Good	Cabinet (Duplicate)
7094031294095001	1.1	1.2	90	N/A	Calibration Check
3731A.4.3	1.5	0.1	90	Good	White Wood Shelf
3731A.4.4	1.7	0.3	90	Good	White Wood Stair Riser
Room 5 (Kitchen)					
3731A.5.1	0.2	-0.0	90	Good	White Sheetrock Wall
3731A.5.2	-0.1	-0.	22	Good	White Wood Window Casing
3731A.5.3	-0.2	-0.1	22	Good	White Wood Cabinet
3731A.5.4	0.6	-0.1	90	Good	White Metal Door Header
3731A.5.5	-0.0	-0.1	22	Good	White Metal Door Header

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3731A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====					
	Room 6	(Living Rm/Dining Rm/Foyer)			
3731A.6.1	-0.1	-0.1	22	Good	White Sheetrock Wall
3731A.6.2	0.2	0.4	90	Good	Peach Metal Door
3731A.6.3	-0.2	-0.1	22	Good	White Wood Door Casing
3731A.6.4	-0.5	-0.1	22	Good	White Wood Window Casing
3731A.6.5	0.0	-0.1	22	Good	White Sheetrock Ceiling
3731A.6.6	0.1	-0.1	22	Good	White Wood Door
3731A.6.6	0.2	-0.1	22	Good	Door (Duplicate)
7094031294102501	1.0	1.2	90	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3731F

**Type Building: Three Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3731F is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plate and rear wood fences.
4. A photograph of Unit 3731F appears below.

**Field XRF Readings for Quarters No. 3731F
Fort McClellan, Alabama**

Date Surveyed: 12 March 1994

Surveyors: JS, BL

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031294070001	0.5	0.6	106	N/A	Calibration Check
7094031294070001	0.3	0.6	106	N/A	Calibration Check
7094031294070001	0.4	0.5	106	N/A	Calibration Check
7094031294070001	0.5	0.6	106	N/A	Calibration Check
7094031294070001	0.4	0.6	106	N/A	Calibration Check
7094031294070001	0.5	0.6	106	N/A	Calibration Check
0000	-0.1	-0.1	106	N/A	Calibration Blank
1.02	0.9	1.1	106	N/A	NIST Std. = 1.02

Exterior XRF Readings

3731F.1	-0.0	0.0	26	Good	White Privacy Fence
3731F.2	8.6	0.7	26	Good	White Metal Porch Post
3731F.3	-0.4	-0.1	26	Good	White Wood Door Casing
3731F.4	0.2	-0.1	26	Good	White Wood Window Casing
3731F.5	0.0	-0.1	26	Good	White Wood Window Apron

Interior XRF Readings

Room 1 (Kitchen)

3731F.1.1	-0.1	-0.1	26	Good	White Wood Window Apron
3731F.1.2	0.3	-0.1	26	Good	White Wood Kitchen Cabinet
3731F.1.3	0.2	-0.1	26	Good	White Sheetrock Ceiling
3731F.1.4	1.7	0.1	26	Good	White Wood Baseboard
3731F.1.5	-0.0	-0.1	26	Good	White Sheetrock Wall

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3731F
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room/Dining Room)					
3731F.2.1	0.0	-0.2	26	Good	White Wood Door Casing
3731F.2.2	-0.1	-0.1	26	Good	White Plaster Ceiling
3731F.2.3	0.3	-0.1	106	Good	White Wood Curtain Valance
3731F.2.4	1.6	0.1	26	Good	White Wood Baseboard
3731F.2.5	-1.1	-0.2	26	Good	White Concrete Block Wall
3731F.2.6	0.1	-0.1	26	Good	White Wood Stair Stringer
3731F.2.7	1.9	0.1	26	Good	White Wood Stair Riser
Room 3 (Child's Bedroom)					
3731F.3.1	0.2	-0.0	26	Good	White Door Casing
3731F.3.2	2.2	0.3	106	Good	White Wood Shelf Support
3731F.3.3	2.4	0.4	26	Good	White Wood Shelf
3731F.3.4	1.2	0.1	106	Good	Metal Door Jamb (Inconclusive)
Room 4 (Master Bedroom)					
3731F.4.1	-0.5	-0.1	26	Good	White Wood Window Casing
3731F.4.1	-0.0	-0.1	26	Good	Window Casing Duplicate
3731F.4.2	0.2	-0.1	26	Good	White Masonite Door
3731F.4.3	-0.3	-0.1	26	Good	White Plaster Ceiling
3731F.4.4	0.1	-0.1	26	Good	White Wood Door

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3731F
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 5 (Bedroom)					
3731F.5.1	0.2	-0.0	26	Good	White Wood Window Well
3731F.5.2	0.3	-0.1	26	Good	White Wood Window Sash
3731F.5.3	0.1	-0.1	26	Good	White Metal Door Track
3731F.5.4	0.5	-0.1	106	Good	White Metal Door Casing
Room 6 (Hallway/Bath)					
3731F.6.1	0.3	0.1	26	Good	White Sheetrock Ceiling
3731F.6.2	2.5	0.3	26	Good	White Wood Cabinet
3731F.6.3	-1.1	-0.2	26	Good	White Brick Wall
7094031294101502	0.4	0.6	106	N/A	Calibration Check
1.02	1.0	1.1	106	N/A	NIST Std. = 1.02

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.
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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3731G

**Type Building: Three Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3731G is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plate and rear wood fences.
4. A photograph of Unit 3731G appears below.

Field XRF Readings for Quarters No. 3731G
Fort McClellan, Alabama

Date Surveyed: 14 March 1994

Surveyors: JS, LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031494070001	0.4	0.5	106	N/A	Calibration Check
7094031494070001	0.4	0.5	106	N/A	Calibration Check
7094031494070001	0.3	0.5	106	N/A	Calibration Check
7094031494070001	0.4	0.5	106	N/A	Calibration Check
7094031494070001	0.6	0.5	106	N/A	Calibration Check
0000	-0.1	-0.1	106	N/A	Calibration Blank
1.02	0.9	1.1	106	N/A	NIST Std. = 1.02

Exterior XRF Readings

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
3731G.1	0.1	-0.1	26	Good	White Wood Privacy Fence
Porch 3731G.2	9.8	0.7	26	Good	White Metal Post
3731G.3	0.0	-0.1	26	Good	White Wood Window Casing
3731G.4	0.3	-0.1	26	Good	White Wood Window Apron
3731G.5	0.0	-0.1	26	Good	White Wood Door Casing

Interior XRF Readings

Room 1 (Kitchen)

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
3731G.1.1	0.2	-0.1	26	Good	White Wood Window Apron
3731G.1.2	-0.4	-0.1	26	Good	White Wood Kitchen Cabinet
3731G.1.3	-0.3	-0.1	26	Good	White Sheetrock Ceiling
3731G.1.4	0.4	-0.0	106	Good	White Wood Baseboard
3731G.1.5	-0.3	-0.1	26	Good	White Sheetrock Wall
3731G.1.6	0.5	-0.1	106	Good	White Wood Door Jamb

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3731G
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room)					
3731G.2.1	-0.8	-0.2	26	Good	White Concrete Block Wall
3731G.2.2	0.1	-0.1	26	Good	White Plaster Ceiling
3731G.2.3	1.1	0.1	106	Good	White Wood Baseboard
3731G.2.4	0.3	-0.1	106	Good	(Inconclusive - See Sample ID# 3731G.1.4) White Wood Door Casing
3731G.2.5	0.4	-0.0	106	Good	White Wood Curtain
Valance					
3731G.2.6	1.7	0.1	106	Good	White Wood Stair Stringer
3731G.2.7	1.8	0.4	106	Good	White Wood Stair Riser
Room 3 (Child's Bedroom)					
3731G.3.1	0.1	-0.0	26	Good	White Wood Window Well
3731G.3.2	-0.4	-0.1	26	Good	White Wood Window Sill
3731G.3.2	-0.3	-0.1	26	Good	Window Sill Duplicate
7094031494084502	0.3	0.4	106	N/A	Calibration Check
3731G.3.3	1.7	0.2	106	Good	White Wood Shelf Support
3731G.3.4	0.6	-0.1	106	Good	White Metal Door Casing
Room 4 (Master Bedroom)					
3731G.4.1	-0.0	-0.1	26	Good	White Masonite Door
3731G.4.2	-0.0	-0.1	26	Good	White Sheetrock Wall

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surfac

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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Field XRF Readings for Quarters No. 3731G
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 4 (Master Bedroom) Cont.					
3731G.4.3	-0.2	-0.1	26	Good	White Plaster Ceiling
3731G.4.4	0.2	-0.1	26	Good	White Concrete Block Wall
3731G.4.5	1.1	0.2	106	Good	White Wood Baseboard (Inconclusive - See Sample ID# 3731G.1.4)
Room 5 (Child's Bedroom)					
3731G.5.1	1.9	0.3	26	Good	White Wood Shelf
3731G.5.2	0.3	-0.1	106	Good	White Metal Door Track
3731G.5.3	-0.0	-0.1	26	Good	White Wood Window Casing
3731G.5.4	0.2	-0.1	26	Good	White Wood Window Sash
3731G.5.5	0.2	-0.1	26	Good	White Wood Door
Room 6 (Hall/Bath)					
3731G.6.1	0.2	-0.1	26	Good	White Sheetrock Ceiling
3731G.6.2	2.7	0.4	26	Good	White Wood Cabinet
3731G.6.3	0.9	0.1	106	Good	White Wood Baseboard (Inconclusive - See Sample ID# 3731G.1.4)
3731G.6.4	-1.8	-0.2	26	Good	White Brick Wall
7094031494093002	0.5	0.6	106	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3732A

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3732A is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3732A appears below.

**Field XRF Readings for Quarters No. 3732A
Fort McClellan, Alabama**

Date Surveyed: 14 March 1994

Surveyors: KB,LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031494070001	1.1	1.3	90	N/A	Calibration Check
7094031494070001	1.3	1.3	90	N/A	Calibration Check
7094031494070001	1.2	1.3	90	N/A	Calibration Check
7094031494070001	1.3	1.3	90	N/A	Calibration Check
7094031494070001	1.2	1.3	90	N/A	Calibration Check
0000	0.0	-0.1	90	N/A	Calibration Blank
1.63	1.2	1.5	90	N/A	NIST Std. = 1.63

Exterior XRF Readings

3732A.1	-0.2	-0.1	22	Fair	White Wood Fence
3732A.2	9.7	1.2	22	Fair	White Metal Porch Post
3732A.3	5.6	1.5	22	Good	White Metal Door Header
3732A.4	-0.0	-0.1	22	Poor	White Wood Window Casing
3732A.5	2.0	0.7	22	Fair	White Metal Window Header
3732A.6	12.7	0.3	22	Fair	White Wood Fence
3732A.7	1.9	0.8	22	Fair	White Wood Door Casing
3732A.8	-0.0	-0.0	22	Good	White Wood Door Casing
3732A.9	-0.1	-0.1	22	Good	White Wood Window Casing

Interior XRF Reading

Room 1 (Kitchen)

3732A.1.1	0.2	-0.1	22	Good	White Sheetrock Ceiling
3732A.1.2	-0.4	-0.1	22	Good	White Sheetrock Wall
3732A.1.3	0.5	-0.0	90	Poor	White Wood Baseboard
3732A.1.4	0.3	-0.0	22	Good	White Wood Window Apron

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

**Field XRF Readings for Quarters No. 3732A
Fort McClellan, Alabama**

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 1 (Kitchen Cont.)					
3732A.1.5	-0.5	-0.1	22	Good	White Wood Cabinet
3732A.1.6	-0.1	-0.1	22	Good	White Wood Door
3732A.1.7	0.4	-0.1	90	Fair	White Metal Door Jamb
Room 2 (Master Bedroom)					
3732A.2.1	-0.5	-0.1	22	Good	White Wood Door
3732A.2.2	-0.3	-0.1	22	Good	White Sheetrock Wall
3732A.2.3	0.1	-0.1	22	Good	White Window Casing
3732A.2.4	-0.3	-0.1	22	Good	White Wood Shelf Support
Room 3 (Living Rm/Dining Rm/Foyer)					
3732A.3.1	0.1	-0.1	22	Good	White Sheetrock Wall
3732A.3.2	0.1	-0.1	22	Good	White Sheetrock Ceiling
3732A.3.3	-0.2	-0.1	22	Good	White Wood Door
3732A.3.3	0.3	-0.1	22	Good	Door (Duplicate)
3732A.3.4	0.7	-0.1	90	Good	White Metal Door Jamb
					Inconclusive - See Scrape Sample ID# 3732A.3.8
3732A.3.5	-0.1	-0.1	22	Good	White Wood Window Sill
3732A.3.6	-0.3	-0.1	22	Good	White Wood Window Sash
3732A.3.7	0.3	-0.1	22	Good	White Wood Door Casing
3732A.3.8	0.7 ⁽¹⁾	0.0	90	Good	White Metal Door Jamb
					Inconclusive - Scrape Sample Taken
3732A.3.9	0.8 ⁽²⁾	0.0	90	Fair	White Wood Baseboard
					Inconclusive - Scrape Sample Taken

⁽¹⁾ Lab Analysis: Sample ID# 3732A.3.8 = negative (Results = 0.43% Lead, Action Level \geq 0.5% Lead)

⁽²⁾ Lab Analysis: Sample ID# 3732A.3.9 = negative (Results = 0.11% Lead, Action Level \geq 0.5% Lead)

Positive XRF readings (if any) appear in **bold type**.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as

per HUD guidelines.

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Field XRF Readings for Quarters No. 3732A
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
3732A.3.10	0.8	0.1	90	Good	White Wood Stair Stringer (Inconclusive)
3732A.3.11	0.7	0.2	90	Good	White Wood Stair Riser (Inconclusive)
Room 4 (Teen's Bedroom)					
3732A.4.1	0.1	-0.0	22	Good	White Wood Window Well
3732A.4.2	0.1	-0.1	22	Good	White Wood Window Sash
3732A.4.3	-0.0	-0.1	22	Good	White Masonite Door
3732A.4.4	1.8	0.8	90	Good	White Wood Shelf
3732A.4.5	1.0	0.1	90	Good	White Wood Baseboard
3732A.4.6	-0.3	-0.1	22	Good	White Sheetrock Wall
Room 5 (Empty Bedroom)					
3732A.5.1	1.0	0.1	22	Good	White Wood Baseboard
				Inconclusive - See	Sample ID# 3732A.6.4
3732A.5.2	0.1	-0.1	22	Good	White Wood Door
3732A.5.3	0.2	-0.1	22	Good	White Sheetrock Ceiling
3732A.5.4	-0.1	-0.1	22	Good	White Wood Shelf Support
3732A.5.5	0.0	-0.1	22	Good	White Wood Door Casing
Room 6 (Hall/Bath)					
3732A.6.1	0.6	-0.0	90	Good	White Metal Door Jamb
3732A.6.2	-0.6	-0.2	22	Good	White Wood Cabinet
3732A.6.3	1.4	0.2	90	Good	White Wood Shelf
3732A.6.4	1.7	0.2	90	Good	White Wood Baseboard
7094031494094001	1.2	1.3	90	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3732E

**Type Building: Two Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Unit 3732E is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. On the interior of this unit, metal door components and the concrete block firewalls should be considered positive.
4. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
5. A photograph of Unit 3732E appears below.

**Field XRF Readings for Quarters No. 3732E
Fort McClellan, Alabama**

Date Surveyed: 14 March 1994
Surveyors: KB, LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
7094031494094001	1.2	1.3	90	N/A	Calibration Check

EXTERIOR XRF READINGS

3732E.1	0.1	-0.0	22	Fair	White Wood Fence
3732E.2	6.1	1.0	22	Fair	White Metal Porch Support
3732E.3	3.7	1.3	22	Good	White Metal Door Header
3732E.4	-0.9	-0.2	22	Fair	White Wood Window Casing
3732E.5	9.7	0.4	22	Fair	White Wood Fence
3732E.6	0.3	-0.1	22	Good	White Wood Window Casing
3732E.7	2.3	0.3	22	Good	White Wood Door Casing
3732E.8	1.7	0.7	22	Good	White Metal Door Casing

Room 1 (Kitchen)

3732E.1.1	0.2	-0.1	22	Good	White Wood Window Casing
3732E.1.2	0.2	-0.1	22	Good	White Sheetrock Ceiling
3732E.1.3	-0.2	-0.1	22	Good	White Sheetrock Wall
3732E.1.4	0.3	-0.1	22	Good	White Metal Door Jamb
3732E.1.5	0.8	0.0	90	Good	White Wood Door (Inconclusive - See Scrape Sample ID# 3732E.2.2)
3732E.1.6	1.4	0.0	90	Good	White Wood Baseboard

Room 2 (Living Room/Dining Room)

3732E.2.1	0.1	-0.1	22	Good	White Wood Door Header
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Positive XRF readings (if any) appear in **bold type**.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3732E
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room/Dining Room) Cont.					
3732E.2.2	0.7 ⁽¹⁾	0.0	90	Good	White Wood Door (Inconclusive - Scrape Sample Taken)
3732E.2.3	6.5	0.1	22	Good	White Block Wall
3732E.2.4	0.1	-0.1	22	Good	White Sheetrock Wall
3732E.2.5	0.1	-0.1	22	Good	White Wood Door Casing
3732E.2.6	-0.1	-0.1	22	Good	White Sheetrock Ceiling
3732E.2.7	0.2	0.0	22	Good	White Wood Door
3732E.2.8	0.8 ⁽²⁾	0.0	90	Good	White Metal Door Jamb (Inconclusive - Scrape Sample Taken)
3732E.2.9	1.7	0.6	90	Good	White Wood Shelf
3732E.2.10	0.5	0.0	90	Good	White Wood Baseboard
3732E.2.11	2.0	0.3	90	Good	White Wood Stair Riser
Room 3 (Bedroom)					
3732E.3.1	7.9	0.0	22	Good	White Block Wall
3732E.3.2	-0.2	-0.1	22	Good	White Masonite Door
3732E.3.3	1.7	0.3	22	Good	White Wood Shelf
3732E.3.4	0.0	-0.1	22	Good	White Sheetrock Ceiling
3732E.3.5	0.7	0.1	90	Good	White Wood Door (Inconclusive - See Scrape Sample ID# 3732E.2.2)

⁽¹⁾ Lab Analysis: Sample ID# 3732E.2.2 = negative (Results = 0.41% Lead, Action Level ≥ 0.5% Lead)

⁽²⁾ Lab Analysis: Sample ID# 3732E.2.8 = positive (Results = 0.53% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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Field XRF Readings for Quarters No. 3732E
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 4 (Master Bedroom)					
3732E.4.1	0.8	-0.0	90	Good	White Metal Door Jamb
					(Inconclusive - See Scrape Sample ID# 3732E.2.8)
3732E.4.2	0.3	-0.0	22	Good	White Wood Window Well
3732E.4.3	0.2	-0.1	22	Good	White Wood Window Sash
3732E.4.4	5.1	0.0	22	Good	White Block Wall
3732E.4.5	0.3	-0.1	22	Good	White Wood Window Casing
3732E.4.6	-0.8	-0.1	22	Good	White Sheetrock Wall
3732E.4.7	0.3	0.0	22	Good	White Wood Door
Room 5 (Hallway/Bath)					
3732E.5.1	-0.3	-0.1	22	Good	White Wood Cabinet
3732E.5.2	1.9	0.1	22	Good	White Wood Shelf
3732E.5.3	0.7	-0.0	90	Good	White Metal Door Casing
					(Inconclusive - See Scrape Sample ID# 3732E.2.8)
7094031494112001	1.2	1.3	90	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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**Fort McClellan LBP Summary
3700 Series Family Housing Group**

Unit 3732H

**Type Building: Four Bedroom Townhouse
Date Constructed: 1958
Type Construction: Brick and Wood**

Survey Summary

1. Except for the first floor bedroom/bath addition, Unit 3732H is typical of Units 3719 - 3732 (referred to as the 3700 Series Family Housing Group) located on Summerall Terrace and Sharp Road.
2. Based on the XRF survey of all the units in this group, interior baseboards, shelf supports, shelves, stair stringers and stair risers should be considered positive for lead-based paint (see field XRF readings). The wood faced cabinets in the second floor bathroom should also be considered positive.
3. Based on the survey results, it is reasonable to assume that all exterior wood and metal door components (e.g., casings, jambs, headers, etc.) are positive for lead-based paint. However, doors should not be considered positive. Positive levels of leaded paint were also detected on metal support poles, metal window header plates and rear wood fences.
4. A photograph of Unit 3732H appears below.

Field XRF Readings for Quarters No. 3732H
Fort McClellan, Alabama

Date Surveyed: 14 March 1994
Surveyors: BL, LM

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
Exterior XRF Readings					
3732H.1	-0.7	0.0	26	Good	White Wood Fence
3732H.2	10.3	1.6	26	Good	White Metal Pole
3732H.3	0.2	-0.0	26	Good	White Wood Door Casing
3732H.4	0.1	-0.1	26	Good	White Wood Window Casing
3732H.5	0.2	-0.1	26	Good	White Wood Window Apron
3732H.6	12.0	1.2	26	Good	White Wood Fence Back
Interior XRF Readings					
Room 1 (Kitchen)					
3732H.1.1	-0.2	-0.1	26	Good	White Wood Window Apron
3732H.1.2	-0.1	-0.2	26	Good	White Wood Kitchen Cabinet
3732H.1.3	0.2	-0.2	26	Good	White Sheetrock Ceiling
3732H.1.4	2.5	0.2	26	Good	White Wood Baseboard
Room 2 (Living Room)					
3732H.2.1	-0.1	-0.1	26	Good	White Wood Door Casing
3732H.2.2	0.2	-0.1	106	Good	White Wood Curtain Rod
3732H.2.3	-0.1	-0.1	26	Good	White Sheetrock Ceiling

Positive XRF readings (if any) appear in **bold** type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

Field XRF Readings for Quarters No. 3732H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
Room 2 (Living Room) Cont.					
3732H.2.4	-1.6	-0.3	26	Good	White Concrete Wall
3732H.2.5	1.0	0.0	106	Good	White Wood Stair Stringer
3732H.2.6	0.7 ⁽¹⁾	0.0	106	Good	(Inconclusive - See Scrape Sample ID# 3732H.2.6) White Wood Stair Riser (Inconclusive - Scrape Sample Taken)
Room 3 (Child's Bedroom)					
3732H.3.1	-0.1	-0.1	26	Good	White Wood Window Sash
3732H.3.2	0.2	-0.1	26	Good	White Wood Window Sill
3732H.3.3	0.3	-0.1	26	Good	White Masonite Door
3732H.3.4	0.3	-0.1	26	Good	White Metal Door Track
3732H.3.5	0.7	0.1	106	Good	White Wood Shelf (Inconclusive - See Sample ID# 3732H.4.2)
Room 4 (Child's Bedroom)					
3732H.4.1	1.0	-0.0	106	Good	White Wood Shelf (Inconclusive - See Sample ID# 3732H.4.2)
3732H.4.2	1.6	0.2	106	Good	White Wood Shelf
3732H.4.3	0.2	-0.1	26	Good	White Sheetrock Ceiling
3732H.4.4	-0.2	-0.1	26	Good	White Wood Door Casing

⁽¹⁾ Lab Analysis: Sample ID# 3732H.2.6 = negative (Results = 0.1% Lead, Action Level ≥ 0.5% Lead)

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is total lead in multi-layered paint surfaces and L-Shell is lead in surfac

paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

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Field XRF Readings for Quarters No. 3732H
Fort McClellan, Alabama

ID#	K-Shell mg/cm ²	L-Shell mg/cm ²	Time seconds	Condition	Comments
=====	=====	=====	=====	=====	=====
Room 5 (Child's Bedroom)					
3732H.5.1	0.2	-0.1	26	Good	White Sheetrock Wall
3732H.5.2	0.3	-0.1	26	Good	White Wood Door Casing
3732H.5.3	-0.4	-0.2	26	Good	White Wood Door
Room 6 (Hall/Bath)					
3732H.6.1	-0.1	-0.1	26	Good	White Sheetrock Ceiling
3732H.6.2	0.2	-0.1	26	Good	White Wood Door Casing
3732H.6.3	-0.4	-0.2	26	Good	White Brick Wall
Room 7 (Master Bedroom)					
3732H.7.1	-0.1	-0.1	26	Good	White Sheetrock Ceiling
3732H.7.2	-0.0	-0.1	26	Good	White Sheetrock Wall
7094031494105001	0.5	0.6	106	N/A	Calibration Check

Positive XRF readings (if any) appear in bold type.

K-Shell and L-Shell data is lead concentrations in mg/cm². K-Shell is

total lead in multi-layered paint surfaces and L-Shell is lead in surface paint films only. All positive results are based on K-Shell readings as per HUD guidelines.

**LEAD BASED PAINT
SURVEY REPORT**

BUILDING(S):

**3737A, 3737B, 3738B, 3739A, 3740A, 3741A, 3742B,
3743A, 3744B, 3745B, 3746B, 3761A, 3763A, 3765A,
3766A, 3767A, 3767B, 3768B, 3769B, 3770B**



US ARMY CORPS OF ENGINEERS

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November 1994

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**LEAD-BASED PAINT SURVEY REPORTS
COOPER, BRAY, and LITTLEBRANT FAMILY HOUSING
UNITS**

FORT McCLELLAN, ALABAMA

Introduction

1. This is the Lead-Based Paint (LBP) field survey report for twenty "3700 Series" selected family housing units located on Cooper, Bray, and Littlebrant Roads at Fort McClellan, Alabama. The "3700 Series" housing units have been divided into three groups (A,B, and C). These designations are based on the similarities in construction, age, and paint history (confirmed by XRF results).

2. This report documents the LBP field and laboratory results for "Group C," which includes units located on Cooper, Bray, and Littlebrant Roads. A map, showing the locations of these units, appears as Plate 1. The unit numbers tested in "Group C " are listed below.

**Cooper, Bray, and Littlebrant Road Family Housing
Group C**

3737A	3740A	3744B	3763A	3767B
3737B	3741A	3745B	3765A	3768B
3738B	3742B	3746B	3766A	3769B
3739A	3743B	3761A	3767A	3770B

3. The LBP survey was conducted in accordance with general procedures in the April 1, 1990 HUD Guidelines (revised September 28, 1990) and EPA standard operating procedures (EPA document EPA600/8-91/214) for this instrument. The surveys were performed by certified surveyors using a SCITEC MAP 3, X-ray Fluorescence Spectrometer (spectrum analyzer) XRF instrument.

4. The LBP survey results for the twenty units tested appear in numerical order (by unit no.) in the appendix. A brief summary of the components testing positive for LBP and a photograph of the buildings are provided. The actual field XRF readings and the unit floorplan, showing the locations where positive XRF readings occurred, also appears in the appendix.

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5. The "action level" defined in the HUD Interim Guidelines is a lead concentration above 1.0 mg/cm². Lead concentrations in this report are shown for both K-shell and L-shell in the field XRF data. The L-shell XRF reading is essentially for the top 1 or 2 surface paint layers, whereas, the K-shell is total lead applicable for multi-layered paint surfaces. HUD Guidelines specify that the K-Shell XRF reading be used for assigning positive determination.

6. Positive readings (detectable lead above the action level) with the XRF vary depending on the instrument mode selected. The "test" ⁽¹⁾ mode is normally used for routine readings. Readings testing "positive" ⁽²⁾ according to the XRF instrument manufacturer in the test mode are those with a lead concentration greater than 1.3 milligrams per centimeter squared (mg/cm²), whereas, "negative" refers to readings of 0.7 mg/cm² or less. According to the HUD guidelines, positive readings for this instrument are greater than 1.3 mg/cm². "Inconclusive" readings are those that fall between 0.7 mg/cm² and 1.3 mg/cm².

7. In this report paint condition stated as "good" is defined as intact; "fair" as intact but worn (minor chips from wear and tear but no adhesion or substrate problems); "poor" as severely worn or no longer adhering or, substrate deterioration (e.g., peeling, flaking, cracking, etc.).

Discussion

8. The "Group C" Family Housing units are built of identical construction materials, however, they do have two different floorplans (two bedroom and three bedroom plans). They are all one story, two family duplex structures built of brick and partial wood framing. They have wood frame windows, wood upper trim and aluminum storm windows. The interior walls and ceilings are sheetrock with wooden trim components. These units were reportedly built in 1959.

(1) The XRF instrument "test" mode is a reading of approximately 60 seconds duration. Test of longer duration increases precision.

(2) **Inconclusive Range For XRF Spectrum Analyzer**

Instrument Mode	Range
Units	
Screen	0.4 - 1.6
mg/cm ²	
Test	0.7 - 1.3
mg/cm ²	
Confirm	0.85 - 1.15
mg/cm ²	

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9. A total of seven-hundred and twenty-six (726) XRF measurements were made at the twenty units surveyed. One-hundred and eighty-nine (189) of those readings were determined to be positive for lead-based paint. One-hundred and twelve (112) of the one-hundred and thirty-three (133) exterior XRF readings were positive for LBP. Eighty-six (86) of the five-hundred and ninety-three (593) interior XRF readings were positive. The XRF results are summarized in Table 1. It lists the number of similar surfaces and components tested in separate categories. It also includes the number of positive XRF readings and percentages of positive XRF tests in each category.

Interior Summary

9. Based on the XRF measurements, the painting histories of the selected twenty units on Cooper, Bray, and Littlebrant Roads, are very similar. There are slight differences which are discussed in the individual unit summaries (See Appendix). In general, the interior window components (sills, casings, wells, sashes and stops) should be considered positive for containing lead-based paint. The shelves and shelf supports also contain positive levels of LBP. The walls, ceilings, doors and trim all tested negative for leaded paint. Refer to individual unit summaries and floorplans in the appendix for specific locations where positive XRF readings occurred.

Exterior Summary

10. The exterior XRF readings obtained at the units were also very consistent. The wood frame exterior walls and upper trim on these units have been encapsulated with vinyl siding and aluminum trim. The remaining exposed paint on the window components, porch trim and ceilings, and a few miscellaneous components in other areas all tested positive for LBP.

Paint Condition

11. The interior paint in this group of family housing units was generally in "good" condition. "Fair" to "poor" exterior leaded paint conditions were noted on privacy fences, some window sills and porch support posts.

Prepared By:

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Civil

Engineering Tech.

Reviewed By:

Ray Willingham
Geologist

TABLE 1

COMPONENT SUMMARY CHART FOR THE COOPER, BRAY, and
LITTLEBRANT

FAMILY HOUSING UNITS
FORT McCLELLAN, ALABAMA

"GROUP C"

COMPONENTS TESTED	# TESTED	# POSITIVE	% POSITIVE
EXTERIOR SIDING & WALLS *	0	0	0
EXTERIOR TRIM ** (Facia, Soffits, Cornerboards)	0	0	0
EXTERIOR WINDOWS (Sills, Frames, Casings)	44	44	10
EXTERIOR DOORS (Headers, Casings, Frames)	13	0	0
PORCH (Frame, Trim, Floor)	54	54	10
MISCELLANEOUS (Fences, Conduit, etc)	22	14	64
INTERIOR WINDOWS (Sills, Frames, Casings)	121	48	40
INTERIOR TRIM (Baseboards, Crown & Chair Molding)	66	0	0
INTERIOR DOORS (Headers, Casings Frames)	158	0	0
INTERIOR WALLS	75	0	0
INTERIOR CEILINGS	73	0	0
SHELVES and SHELF SUPPORTS	63	36	57
MISCELLANEOUS (Fireplace, Cabinets, Stairs)	37	2	5
TOTALS	726	189	26

* Vinyl covered or unpainted brick

** Vinyl or aluminum covered

**Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3737A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3737A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.
2. Positive levels of lead-based paint were detected on window components in the living room and bathroom. The shelves and shelf supports also tested positive for LBP. All exterior paint should be considered positive for lead.
3. A photograph of Unit No. 3737A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3737A, follows the XRF field readings.

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**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3737B

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3737B is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.
2. Positive levels of lead-based paint were detected on window components in the kitchen, living room, and bedrooms. The shelves and shelf supports also tested positive for LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3737B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3737B, follows the XRF field readings.

CESAD-EN-FL

17 November 1994

**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3739A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3739A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room and bathroom. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3739A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3739A, follows the XRF field readings.

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**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3740A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3740A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.
2. Positive levels of lead-based paint were detected on window components in the bedrooms, and living room. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.
3. A photograph of Unit No. 3740A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3740A, follows the XRF field readings.

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**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3741A

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3741A is one unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.
2. Positive levels of lead-based paint were detected on window components in the bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.
3. A photograph of Unit No. 3741A appears below. The actual field XRF readings appear on the following pages. A

generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3741A, follows the XRF field readings.
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**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3742B

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3742B is one unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.
2. Positive levels of lead-based paint were detected on window components in the kitchen and bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.
3. A photograph of Unit No. 3742B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3742B, follows the XRF field readings.

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**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3743B

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3743B is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the kitchen and bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3743B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, shows the specific locations in which positive readings occurred at Unit No. 3743B, follows the XRF field readings.

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**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3744B

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3744B is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the kitchen and bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3744B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3744B, follows the XRF field readings.

**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3745B

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3745B is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.
2. Positive levels of lead-based paint were detected on window components in the kitchen. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.
3. A photograph of Unit No. 3745B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3745B, follows the XRF field readings.

**Littlebrant Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3746B

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3746B is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained

hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room and bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3746B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3746B, follows the XRF field readings.

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**Cooper Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3761A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3761A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room and kitchen. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3761A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3761A, follows the XRF field readings.

CESAD-EN-FL

17 November 1994

Cooper Road Family Housing (Group C)

**Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3763A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3763A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3763A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3763A, follows the XRF field readings.

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**Bray Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3765A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3765A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room and bedrooms . The

shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3765A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3765A, follows the XRF field readings.

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**Bray Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3766A

Type Quarters: Two Bedrooms, One Story (approx. 1175 sq. ft.)
Date Constructed: 1959
Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3766A is one unit in a two family duplex building. This unit has two bedrooms, one bathroom, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room. The shelves, shelf supports, and attic scuttle in the hallway also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3766A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3766A, follows the XRF field readings.

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**Bray Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3767A

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)

Date Constructed: 1959

Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3767A is one unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room and bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3767A appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3767A, follows the XRF field readings.

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17 November 1994

Bray Road Family Housing (Group C) Fort McClellan, Alabama Lead-Based Paint Survey

Quarters No. 3767B

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)

Date Constructed: 1959

Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3767B unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the living room and kitchen. The shelves and shelf supports also tested positive for LBP. It

is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3767B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3767B, follows the XRF field readings.

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17 November 1994

**Bray Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3768B

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)

Date Constructed: 1959

Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3768B unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3768B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3768B, follows the XRF field readings.

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**Cooper Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3769B

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)

Date Constructed: 1959

Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3769B unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the bedrooms. The shelves and shelf supports also tested positive for LBP. It is reasonable to assume that the paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3769B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3769B, follows the XRF field readings.

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**Cooper Road Family Housing (Group C)
Fort McClellan, Alabama
Lead-Based Paint Survey**

Quarters No. 3770B

Type Quarters: Three Bedrooms, One Story (approx. 1350 sq. ft.)

Date Constructed: 1959

Type Construction: Brick, and Wood Frame.

Survey Summary:

1. Quarters No. 3770B unit in a two family duplex building. This unit has three bedrooms, two bathrooms, and a combined living room and dining room. The floors are stained hardwood.

2. Positive levels of lead-based paint were detected on window components in the kitchen, living room, and bedrooms. The shelves and shelf supports should be considered positive for LBP. The attic scuttle in the hallway also contains positive levels of LBP. It is reasonable to assume that the

paint on the surfaces identical to those testing positive, also contain positive levels of LBP. All exterior paint should be considered positive for lead.

3. A photograph of Unit No. 3770B appears below. The actual field XRF readings appear on the following pages. A generalized floorplan, which shows the specific locations in which positive readings occurred at Unit No. 3770B, follows the XRF field readings.

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17 November 1994

**Field XRF Readings for Quarters 3770B
Ft. McClellan, AL**

Date Surveyed: 16 March 1993
Surveyors: KB, JS

ID#	K-Shell	L-Shell	Time	Condition
Comments	mg/cm ²	mg/cm ²	seconds	
7094031694141001	0.9	1.2	90	N/A
Calibration Check				

INTERIOR XRF READINGS

Room 1 (Kitchen)

3770B.1.1	4.1	0.4	22	Good	White
Wood Window					Well
3770B.1.2	-0.1	-0.0	22	Good	White
Wood Window					Sill
3770B.1.3	0.6	0.0	90	Good	White
Wood Window					Sash
3770B.1.4	0.1	-0.1	22	Good	White
Sheetrock Wall					
3770B.1.5	-0.4	-0.1	22	Good	White
Wood Conduit					
3770B.1.6	0.3	-0.1	22	Good	White
Wood Baseboard					
3770B.1.7	0.1	-0.1	22	Good	White
Wood Door					
3770B.1.8	-0.2	-0.1	22	Good	White
Wood Door					Header

Room 2 (Foyer and Living/Dining Room)

3770B.2.1	2.1	0.1	22	Good	White
Wood Window					Sash
3770B.2.2	-0.4	-0.1	22	Good	White
Wood Baseboard					
3770B.2.3	0.9	-0.1	90	Good	White
Wood Window					Casing
				(Inconclusive)	- See
Sample 3770B.3.3)					
3770B.2.4	0.0	-0.1	22	Good	White
Sheetrock					Ceiling
3770B.2.5	0.3	-0.1	22	Good	White
Wood Door					
3770B.2.6	-0.1	-0.1	22	Good	White
Wood Door					Jamb

Positive XRF Readings appear in **Bold**.

K-shell and L-shell columns are lead concentrations in mg/cm². K-shell is total lead (multi-layered paint surfaces) and L-shell is essentially surface paint films. All positive results are based on K-shell readings as per HUD guidelines.

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17 November 1994

**Field XRF Readings for Quarters 3770B
Ft. McClellan, AL**

ID#	K-Shell	L-Shell	Time	Condition
Comments	mg/cm ²	mg/cm ²	seconds	
=====	=====	=====	=====	=====
=====				

Room 3 (Bedroom)

3770B.3.1	1.0	0.1	22	Good	White
Wood Shelf					
				(Inconclusive)	- See
Sample 3770B.4.1)					
3770B.3.2	0.3	-0.1	22	Good	White
Masonite Door					
3770B.3.3	0.6	-0.1	90	Good	White
Wood Window					

						Casing
	3770B.3.4	0.1	-0.1	22	Good	White
Sheetrock Wall						
	3770B.3.5	0.1	-0.1	22	Good	White
Wood Door						
	3770B.3.6	0.0	-0.1	22	Good	White
Wood Door						Casing
Room 4 (Bedroom)						
	3770B.4.1	0.2	-0.1	22	Good	White
Wood Shelf						
	3770B.4.2	-0.3	-0.1	22	Good	White
Sheetrock						
	3770B.4.3	0.1	-0.0	22	Good	Ceiling White
Wood Baseboard						
	3770B.4.4	0.1	-0.1	22	Good	White
Wood Door						
	3770B.4.5	0.3	-0.1	22	Good	Jamb White
Wood Door						
Room 5 (Hallway and Bathroom)						
	3770B.5.1	-0.1	-0.1	22	Good	White
Wood Shelf						
	3770B.5.2	-0.2	-0.1	22	Good	White
Wood Shelf						
	3770B.5.3	0.0	-0.1	22	Good	White
Wood Shelf						
	3770B.5.4	1.4	0.1	90	Good	Support White
Wood Attic						
						Scuttle
	7094031694152501	1.3	1.2	90	N/A	
Calibration Check						
	1.63	1.2	1.5	90	N/A	NIST
Standard						

Positive XRF Readings appear in **Bold**.

K-shell and L-shell columns are lead concentrations in mg/cm². K-shell is total lead (multi-layered paint surfaces) and L-shell is essentially surface paint films. All positive results are based on K-shell readings as per HUD guidelines.

Field XRF Readings for Quarters 3770B
Ft. McClellan, AL

ID#	K-Shell	L-Shell	Time	Condition
Comments	mg/cm ²	mg/cm ²	seconds	

EXTERIOR XRF READINGS

3770B.1	7.2	0.4	22	Good	White
Wood Porch					
3770B.2	3.7	1.2	22	Good	Ceiling White
Metal Conduit					
3770B.3	5.3	0.9	22	Good	White
Wood Window					
3770B.4	1.7	0.2	22	Good	Casing Tan
Wood Fence					
3770B.5	8.0	0.5	22	Good	White
Metal Porch					
3770B.6	4.5	0.4	22	Good	Support White
Wood Window					
					Casing

Positive XRF Readings appear in **Bold**.

K-shell and L-shell columns are lead concentrations in mg/cm². K-shell is total lead (multi-layered paint surfaces) and L-shell is essentially surface paint films. All positive results are based on K-shell readings as per HUD guidelines.

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17 November 1994

APPENDIX

SUMMARY REPORTS FOR COOPER, BRAY, AND LITTLEBRANT
FAMILY HOUSING UNITS:

"GROUP C"

Quarters Nos. 3737A, 3737B, 3738B, 3739A, 3740A,
3741A, 3742B, 3743B, 3744B, 3745B, 3746B, 3761A,
3763A, 3765A,
3766A, 3767A, 3767B, 3768B, 3769B, and 3770B

**Lead-Based Paint Survey Results and Risk Assessment Analytical Results
for Buildings at Fort McClellan (2000)
Calhoun County, Alabama**

BUILDING	ANALYSIS
9, 13, 25, 27, 28, 29, 30	LBP Wipe Sample Risk Assessment Analytical Results
57	Positive Lead-Based Paint XRF Sampling Results and Lead-in-Soil Sampling Results
81, 83, 85, 87, 89, 90, 103, 105, 106, 107	LBP Wipe Sample Risk Assessment Analytical Results
3133, 3134, 3136	Positive Lead-Based Paint XRF Sampling Results, Lead-in-Soil Sampling Results, and LBP Wipe Sample Risk Assessment Analytical Results
3313, 3314, 3316, 3317, 3319A & B, 3322B, 3324A, 3325A, 3327B, 3328B, 3330A, 3331A, 3336A, 3337A & B, 3339A, 3340A, 3341B, 3343B, 3401	LBP Wipe Sample Risk Assessment Analytical Results

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #9

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648513	FTMC-9-0330-W046	Floor	Den (1), Bedroom (2), Bedroom (3) & Den (4)	16	1	51.4	3.2
1648514	FTMC-9-0330-W047	Floor	Dining Room (1), Kitchen (2), Hallway (3) & Living Room (4)	16	1	< 20.0	< 1.3
1648515	FTMC-9-0330-W048	Floor	Bedroom (1) & Hallway (2)	4	1	< 20.0	< 5.0
1648516	FTMC-9-0330-W049	Floor	Basement	1	1	< 20.0	< 20.0
1648517	FTMC-9-0330-W050	Window Sill	Dining Room (1), Kitchen (2) & Living Room	10.83	1	< 20.0	< 1.8
1648518	FTMC-9-0330-W051	Window Sill	Bedroom (1) & Bedroom (2)	4.44	1	< 20.0	< 4.5
1648519	FTMC-9-0330-W052	Window Troughs	Dining Room (1), Kitchen (2) & Living Room	8.25	1	116.8	14.2
1648520	FTMC-9-0330-W053	Window Troughs	Bedroom (1) & Bedroom (2)	3.67	1	< 20.0	< 5.4
1648521	FTMC-9-0330-W54FD	Floor	Basement	1	1	84.1	84.1
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft², interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #13

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Sample Location	Sample Location				
1648477	FTMC-13-0330-W055	Floor	Dining Room, Living Room, Kitchen & Sun Room	Bedroom (1), Bedroom (2) & Bedroom (3)	16	1	< 20.0	< 1.3
1648478	FTMC-13-0330-W056	Floor			9	1	< 20.0	< 2.2
1648479	FTMC-13-0330-W057	Floor		Basement	1	1	29.7	29.7
1648480	FTMC-13-0330-W058	Window Sill	Dining Room & Living Room		4.63	1	< 20.0	< 4.3
1648481	FTMC-13-0330-W059	Window Troughs	Dining Room & Living Room		3.61	1	51.4	14.2
QC - 13174		10.0 ppm Calibration Std					977.0	97.7%
QC - 13174		200 µg spike					196.6	98.3%
QC - 13174		5.0 ppm Calibration Std					508.8	101.8%
QC - 13174		Blank					< 20.0	
QC - 13174		CRM 020					534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #25 / UNIT #25A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1646344	FTMC-25/25B-0327-W001	Floor	Living Room, Kitchen & Hallway	9.00	1	< 20.0	< 2.2
1646345	FTMC-25/25B-0327-W002	Floor	Bedroom (1), Bedroom (2) & Bedroom (3)	9.00	1	< 20.0	< 2.2
1646346	FTMC-25/25B-0327-W003	Window Sill	Living Room, Kitchen & Bedroom	9.31	1	< 20.0	< 2.1

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #27 / UNIT #27A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1646347	FTMC-27/27A-0328-W004	Floor	Living Room, Kitchen, Hallway & Bedroom	16.00	1	< 20.0	< 1.3
1646348	FTMC-27/27A-0328-W005	Window Sill	Kitchen	2.40	1	< 20.0	< 8.3

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #28 / UNIT #28A

SLI Sample No.	Client Sample No.	Sample Description	Composite		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Sample Location	Sample Location				
1646349	FTMC-28/28A-0328-W006	Floor	Living Room, Kitchen & Bedroom		9.00	1	<20.0	<2.2
1646350	FTMC-28/28A-0328-W007	Floor	Hallway, Bedroom (2) & Bedroom (3)		9.00	1	<20.0	<2.2
1646351	FTMC-28/28A-0328-W008	Window Sill	Kitchen		2.40	1	<20.0	<8.3

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #29 / UNIT #29A

SLI Sample No.	Client Sample No.	Sample Description	Composite		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Sample Location	Sample Location				
1646352	FTMC-29/29A-0328-W009	Floor	Living Room, Kitchen & Hallway		9.00	1	< 20.0	< 2.2
1646353	FTMC-29/29A-0328-W010	Floor	Bedroom (1) & Bedroom (2)		4.00	1	< 20.0	< 5.0
1646354	FTMC-29/29A-0328-W011	Window Sill	Kitchen		2.40	1	< 20.0	< 8.3

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #30 / UNIT #30A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Location					
1646355	FTMC-30/30A-0328-W012	Floor	Living Room & Kitchen		4.00	1	< 20.0	< 5.0
1646356	FTMC-30/30A-0328-W013	Floor	Bedroom (1), Bedroom (2) & Bedroom (3)		9.00	1	< 20.0	< 2.2
1646357	FTMC-30/30A-0328-W014	Window Sill	Kitchen		2.40	1	< 20.0	< 8.3

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

TABLE 2.0
 FORT McCLELLAN
 CALHOUN COUNTY, ALABAMA
 BUILDING #57

POSITIVE LEAD-BASED PAINT XRF SAMPLING RESULTS

XRF Sample No.	Date	Location	Component	Substrate	Color	L-Shell XRF Results (mg/cm ²)	K-Shell XRF Results (mg/cm ²)	Sampling Duration (seconds)	Depth Index of Lead Paint
Mac Donnell Suite									
86	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	-0.51	7	1.8
87	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	1.6	3	1.6
88	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	1.33	7	1.8
UNIT #1									
176	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	7.04	7	1.9
177	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	3.93	7	1.8
178	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	8.06	6	1.7
UNIT #2									
239	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	-3.21	7	1.8
240	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	7.02	3	1.6
241	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	2.38	7	1.8
UNIT #3									
314	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	9.69	6	1.9
315	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	0.19	4	1.8
316	3/28/00	Bathroom	Walls	Ceramic tile	Brown	5.09	6.47	6	1.8
UNIT #4									
115	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	4.7	7	1
116	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	5.87	6	1
117	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	9.44	6	1
UNIT #25									
229	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	56.46	7	1
230	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	10.26	7	1
231	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	5.38	7	1
UNIT #24									
358	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	11.69	7	1
359	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	19.49	7	1
360	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	-6.39	6	1
UNIT #23									
463	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	9.02	7	1
464	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	0.32	7	1
465	3/29/00	Bathroom	Walls	Ceramic tile	Brown	5.09	-5.52	7	1
UNIT #22									
71	3/30/00	Bathroom	Walls	Ceramic tile	Brown	>>5.0	15.5	2.3	1.7
72	3/30/00	Bathroom	Walls	Ceramic tile	Brown	>>5.0	14.8	2.3	1.8
73	3/30/00	Bathroom	Walls	Ceramic tile	Brown	>>5.0	14.3	2.3	2
UNIT #21									
161	3/30/00	Bathroom	Walls	Ceramic tile	Brown	>>5.0	15.9	3.9	1.5
162	3/30/00	Bathroom	Walls	Ceramic tile	Brown	>>5.0	13.9	2.3	1.7
163	3/30/00	Bathroom	Walls	Ceramic tile	Brown	>>5.0	15.2	2.3	2

TABLE 2.0

FORT McCLELLAN
CALHOUN COUNTY, ALABAMA
BUILDING #57

POSITIVE LEAD-BASED PAINT XRF SAMPLING RESULTS

XRF Sample No.	Date	Location	Component	Substrate	Color	L-Shell XRF Results (mg/cm ²)	K-Shell XRF Results (mg/cm ²)	Sampling Duration (seconds)	Depth Index of Lead Paint
Exterior of Building # 57									
236	3/30/00	Support columns	Column	Steel	Dark brown	>>5.0	4.5	4.9	6.9
237	3/30/00	Support columns	Column	Steel	Dark brown	>>5.0	5	4.8	6.9
238	3/30/00	Support columns	Column	Steel	Dark brown	>>5.0	5.4	5.2	8.3
244	3/30/00	Exterior tread	Tread	Steel	Dark brown	1.77	3.1	44.1	4.1
245	3/30/00	Steel risers	Risers	Steel	Dark brown	3.19	1.1	3	6.7
246	3/30/00	Steel risers	Risers	Steel	Dark brown	>>5.0	3.7	0.9	6
247	3/30/00	Steel risers	Risers	Steel	Dark brown	>>5.0	2.8	3	6
248	3/30/00	Steel stringers	Stringers	Steel	Dark brown	3.97	2.6	2.8	5.6
249	3/30/00	Steel stringers	Stringers	Steel	Dark brown	3.06	2.8	24.3	3.8
249	3/30/00	Steel stringers	Stringers	Steel	Dark brown	>>5.0	5.2	2.6	5.9
250	3/30/00	Steel stringers	Stringers	Steel	Dark brown	>>5.0	6.8	5.1	7.5
251	3/30/00	Steel baseboard	Baseboard	Steel	Dark brown	>>5.0	6.2	5.1	10
252	3/30/00	Steel baseboard	Baseboard	Steel	Dark brown	>>5.0	6.2	5.1	10
253	3/30/00	Steel baseboard	Baseboard	Steel	Dark brown	2.97	3.8	24.6	10
253	3/30/00	Metal post	post	Metal	Dark brown	3.46	2.5	22.8	6.1
254	3/30/00	Metal post	post	Metal	Dark brown	3.97	3.6	20.2	3.9
255	3/30/00	Metal post	post	Metal	Dark brown	1.47	1.4	20.5	2.3
256	3/30/00	Metal post	post	Metal	Dark brown	1.47	1.4	20.5	2.3
257	3/30/00	Hand rail	railing	Metal	Dark brown	>>5.0	2.6	22.7	8.1
258	3/30/00	Hand rail	railing	Metal	Dark brown	3.92	3	20.4	5.6
259	3/30/00	Hand rail	railing	Metal	Dark brown	3.42	3	21.8	3.5
260	3/30/00	Steel over head	Soffit	Steel	Dark brown	1.38	1	64.5	8
263	3/30/00	Support beams	beams	Steel	Dark brown	3.7	3.8	20.4	3.7
264	3/30/00	Support beams	beams	Steel	Dark brown	>>5.0	6.5	7.4	10

FORT McCLELLAN
 CALHOUN COUNTY, ALABAMA
 BUILDING #57

LEAD IN SOIL SAMPLING RESULTS

SLI Sample No.	Client Sample No.	Sample Description	Sample Weight (mg)	Dilution Factor	Total Lead (ug)	Lead Concentration (% by weight)	Lead Concentration PPM
1665605	FTMC-57-0429-SDL001	Bldg. # 57 - 7 point composite from dripline	1,582	1	119.5	0.008	80
1665604	FTMC-57-0429-SDL002FD	Bldg. # 57 - 7 point composite from dripline	1,876	1	241.3	0.013	130
1665606	FTMC-57-0429-SMY001	Bldg. # 57 - 4 point composite from midyard	1,597	1	33.9	0.002	20
	QC-13475	10.0 ppm Calibration Std			965.6	96.6%	
	QC-13475	200 ug spike			201.8	100.9%	
	QC-13475	5.0 ppm Calibration Std			511.3	102.3%	
	QC-13475	Blank			< 20.0		
	QC-13475	NIST 2710 Standard			540.9	97.8%	

Minimum Reporting Limit: 20 ug Total Lead. As per the U.S. Department of Defense (December 1999 - A Field Guide) and the U.S. Department of Housing and Urban Development Guideline (1997 Revision), the guideline for bare residential soil where there is minimal or no child contact is 2,000 ppm. None of the soil sample results exceeded this guideline.

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #81

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1646358	FTMC-81-0328-W015	Floor	Living Room & Kitchen	4.00	1	< 20.0	< 5.0
1646359	FTMC-81-0328-W016	Floor	Bedroom (1), Bedroom (2) & Bedroom (3)	9.00	1	27.4	3.0
1646360	FTMC-81-0328-W017	Floor	Basement	1.00	1	111.3	111.3
1646361	FTMC-81-0328-W018	Window Sill	Living Room & Kitchen	6.17	1	< 20.0	< 3.2
1646362	FTMC-81-0328-W019	Window Sill	Bedroom (1), Bedroom (2) & Bedroom (3)	12.50	1	< 20.0	< 1.6
1646363	FTMC-81-0328-W020	Window Troughs	Living Room & Kitchen	3.78	1	75.4	19.9
1646364	FTMC-81-0328-W021	Window Troughs	Bedroom (1), Bedroom (2) & Bedroom (3)	8.42	1	47.4	5.6
1646365	FTMC-81-0328-W022FD	Floor	Living Room	1.00	1	< 20.0	< 20.0
1646366	FTMC-81-0328-W023FD	Floor	Kitchen	1.00	1	< 20.0	< 20.0
1646367	FTMC-0328-FB1	Blank	No Area Given			< 20.0	
1646368	FTMC-0328-FB2	Blank	No Area Given			< 20.0	
	QC - 13102	10.0 ppm Calibration Std				966.3	96.6%
	QC - 13102	200 µg spike				199.2	99.6%
	QC - 13102	5.0 ppm Calibration Std				498.8	99.8%
	QC - 13102	Blank				< 20.0	
	QC - 13102	CRM 020				518.8	101.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property A Field Guide. Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #83

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648437	FTMC-83-0329-W024	Floor	Living Room, Kitchen & Hallway	9	1	< 20.0	< 2.2
1648438	FTMC-83-0329-W025	Floor	Bedroom (1) & Bedroom (2)	4	1	< 20.0	< 5.0
1648439	FTMC-83-0329-W026	Floor	Basement	1	1	58.7	58.7
1648440	FTMC-83-0329-W027	Window Sill	Bedroom (1), Bedroom (2), Living Room & Kitchen	20.83	1	< 20.0	< 1.0
1648441	FTMC-83-0329-W028	Window Troughs	Bedroom (1), Bedroom (2), Living Room & Kitchen	15.11	1	301.9	20.0
1648442	FTMC-83-0329-W29FD	Floor	Bedroom	1	1	< 20.0	< 20.0
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #85

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648466	FTMC-85-0329-W030	Floor	Living Room, Kitchen, Bedroom (3) & Bedroom (4)	16	1	< 20.0	< 1.3
1648467	FTMC-85-0329-W031	Floor	Basement	1	1	251.1	251.1
1648468	FTMC-85-0329-W032	Window Sill	Living Room, Kitchen, Bedroom (3) & Bedroom (4)	20.83	1	< 20.0	< 1.0
1648469	FTMC-85-0329-W033	Window Troughs	Living Room, Kitchen, Bedroom (3) & Bedroom (4)	14.89	1	55.1	3.7
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #87

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648447	FTMC-87-0329-W034	Floor	Basement	1	1	54.0	54.0
1648448	FTMC-87-0329-W035	Floor	Living Room, Kitchen, Bedroom (3) & Bedroom (4)	16	1	< 20.0	< 1.3
1648449	FTMC-87-0329-W036	Window Sill	Living Room & Bedroom (2)	5.14	1	< 20.0	< 3.9
1648450	FTMC-87-0329-W037	Window Troughs	Living Room & Bedroom (2)	4.11	1	< 20.0	< 4.9
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #89

SLI Sample No.	Client Sample No.	Sample Description	Composite		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Sample Location	Sample Location				
1648486	FTMC-89-0329-W038	Floor	Living Room & Kitchen		4	1	< 20.0	< 5.0
1648487	FTMC-89-0329-W039	Floor	Bedroom (1), Bedroom (2) & Bedroom (3)		9	1	< 20.0	< 2.2
	QC - 13174	10.0 ppm Calibration Std					977.0	97.7%
	QC - 13174	200 µg spike					196.6	98.3%
	QC - 13174	5.0 ppm Calibration Std					508.8	101.8%
	QC - 13174	Blank					< 20.0	
	QC - 13174	CRM 020					534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #90

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648508	FTMC-90-0329-W040	Floor	Living Room & Kitchen	4	1	< 20.0	< 5.0
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				196.6	98.3%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #103

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648454	FTMC-103-0329-W041	Floor	Bedroom & Kitchen	4	1	91.4	22.8
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				196.6	98.3%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #105

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648446	FTMC-105-0329-W042	Floor	Kitchen, Bedroom (2) & Bedroom (3)	8.00	1	27.3	3.4
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft², interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #106

SLI Sample No.	Client Sample No.	Sample Description	Composite		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Sample Location	Sample Location				
1648511	FTMC-106-0329-WV043	Floor	Bedroom (1), Bedroom (2) & Kitchen	9	1	23.5	2.6	
1648512	FTMC-106-0329-W44FD	Floor	Bedroom	1	1	< 20.0	< 20.0	
QC - 13160		10.0 ppm Calibration Std				973.6	97.4%	
QC - 13160		5.0 ppm Calibration Std				511.9	102.4%	
QC - 13160		Blank				< 20.0		
QC - 13160		CRM 020				534.8	104.6%	

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #107

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648495	FTMC-107-0329-W045	Floor	Living Room, Kitchen, Rear Foyer & Bedroom (4)	16	1	< 20.0	< 1.3
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				196.6	98.3%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%
1648496	FTMC-0329-FB1	Field Blank				1 < 20.0	
1648497	FTMC-0329-FB2	Field Blank				1 < 20.0	
	QC - 13142	10.0 ppm Calibration Std				997.4	99.7%
	QC - 13142	200 µg spike				212.5	106.3%
	QC - 13142	5.0 ppm Calibration Std				514.4	102.9%
	QC - 13142	Blank				< 20.0	
	QC - 13142	CRM 020				518.4	101.4%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

TABLE 2.0

FORT McCLELLAN
CALHOUN COUNTY, ALABAMA
BUILDING #3133

POSITIVE LEAD-BASED PAINT XRF SAMPLING RESULTS

XRF Sample No.	Date	Location	Component	Substrate	Color	L-Shell XRF Results (mg/cm ²)	K-Shell XRF Results (mg/cm ²)	Sampling Duration (seconds)	Depth Index of Lead Paint
EXTERIOR									
58	3/31/00	Exterior	Hand Rail	Metal	Light Brown	>>5.0	10.1	2.5	1.5
59	3/31/00	Exterior	Railing	Metal	Brown	>>5.0	13.9	0.7	1.1
60	3/31/00	Exterior	Door	Metal	Dark Brown	2.17	1.9	21.5	1.7
61	3/31/00	Exterior	Door Jamb	Metal	Dark Brown	4.5	5.1	22.3	2.2
62	3/31/00	Exterior	Hand Rail	Metal	Brown	>>5.0	8.8	2.6	2.4
ENTRANCEWAY to UNITS #101 and #102									
67	3/31/00	Entranceway	Base Board	Wood	Tan	1.84	1.5	34.5	10
ENTRANCEWAY to UNITS #103 and #104									
101	4/3/00	Entranceway	Baseboard	Wood	Tan	0.99	1.6	29.5	10
UNIT #103									
269	4/3/00	Living Room	Door	Wood	Tan	1.76	1.1	123.3	7.8

**FORT McCLELLAN
CALHOUN COUNTY, ALABAMA
BUILDING #3133**

LEAD IN SOIL SAMPLING RESULTS

SLI Sample No.	Client Sample No.	Sample Description	Sample Weight (mg)	Dilution Factor	Total Lead (ug)	Lead Concentration (% by weight)	Lead Concentration PPM
1665607	FTMC-3133-0429-SDL003	Bldg. # 3133 - 8 point composite from dripline	1,575	1	448.7	0.028	280
1665608	FTMC-3133-0429-SDL003MS	Bldg. # 3133 - 8 point composite from dripline, matrix spike	1,786	1	560.6	0.031	310
1665609	FTMC-3133-0429-SDL003MSD	Bldg. # 3133 - 8 point composite from dripline, matrix spike duplicate	1,809	1	478.3	0.026	260
1665610	FTMC-3133-0429-SMY002	Bldg. # 3133 - 4 point composite from midyard	1,545	1	24	0.002	20
	QC-13475	10.0 ppm Calibration Std			965.6		96.6%
	QC-13475	200 ug spike			201.8		100.9%
	QC-13475	5.0 ppm Calibration Std			511.3		102.3%
	QC-13475	Blank			< 20.0		
	QC-13475	NIST 2710 Standard			540.9		97.8%

Minimum Reporting Limit: 20 ug Total Lead. As per the U.S. Department of Defense (December 1999 - A Field Guide) and the U.S. Department of Housing and Urban Development Guideline (1997 Revision), the guideline for bare residential soil where there is minimal or no child contact is 2,000 ppm. None of the soil sample results exceeded this guideline.

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #3133 / ENTRANCEWAY FOYER,
 UNIT #102 and UNIT #103

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650783	FTMC-3133-0404-W103	Foyer Floor	Entranceway Foyer to Units #101 & #102	1	1	< 20.0	< 20.0
1650784	FTMC-3133-0404-W104	Foyer Floor	Entranceway Foyer to Units #103 & #104	1	1	< 20.0	< 20.0
1650785	FTMC-3133-103-0404-W105	Entrance Floor	Unit #103, at Entrance Door	1	1	< 20.0	< 20.0
1650786	FTMC-3133-102-0404-W106	Kitchen Floor	Kitchen	1	1	< 20.0	< 20.0
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				207.5	103.8%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

TABLE 2.0

FORT McCLELLAN
 CALHOUN COUNTY, ALABAMA
 BUILDING #3134

POSITIVE LEAD-BASED PAINT XRF SAMPLING RESULTS

XRF Sample No.	Date	Location	Component	Substrate	Color	L-Shell XRF Results (mg/cm ²)	K-Shell XRF Results (mg/cm ²)	Sampling Duration (seconds)	Depth Index of Lead Paint
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STAIRWELL for UNITS #101 - #202

246	4/4/00	Stairwell	Baseboard	Wood	White	1.4	0.6	21.6	6.1
247	4/4/00	Stairwell	Chair Rail	Wood	White	0	1.3	5.5	1

EXTERIOR

256	4/4/00	Exterior	Hand Rail	Metal	Brown	>>5.0	16.2	2.8	1.4
257	4/4/00	Exterior	Door	Metal	Brown	2.43	2.1	9.7	1.9
258	4/4/00	Exterior	Safety Guardrail	Metal	Brown	>>5.0	19.2	2.8	1.5

ENTRANCEWAY to UNITS #103 and #104

150	4/5/00	Entranceway	Baseboard	Wood	Tan	2.69	1.9	21.1	10
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ENTRANCEWAY to UNITS #105 and #106

179	4/5/00	Entranceway	Baseboard	Wood	Tan	1.56	1.5	21.2	9.1
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FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3134 / ENTRANCEWAY

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650789	FTMC-3134-0405-W107	Floor	Entranceway to Units #103 & #104	1	1	< 20.0	< 20.0
1650790	FTMC-3134-0405-W108	Floor	Entranceway to Units #105 & #106	1	1	< 20.0	< 20.0
1650791	FTMC-3134-0405-W109	Floor	Entranceway to Units #101 & #102	1	1	< 20.0	< 20.0
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				207.5	103.8%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%
1650787	FTMC-0405-FB1					1 < 20.0	
1650788	FTMC-0405-FB2					1 < 20.0	
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				207.5	103.8%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN
 CALHOUN COUNTY, ALABAMA
 BUILDING #3134

LEAD IN SOIL SAMPLING RESULTS

SLI Sample No.	Client Sample No.	Sample Description	Sample Weight (mg)	Dilution Factor	Total Lead (ug)	Lead Concentration (% by weight)	Lead Concentration PPM
1665611	FTMC-3134-0429-SMY003	Bldg. # 3134 - 3 point composite from midyard	1,611	1	142.5	0.009	90
1665612	FTMC-3134-0429-SDL004	Bldg. # 3134 - 8 point composite from dripline	2,039	2	1,259.60	0.062	620
QC-13475		10.0 ppm Calibration Std			965.6	96.6%	
QC-13475		200 ug spike			201.8	100.9%	
QC-13475		5.0 ppm Calibration Std			511.3	102.3%	
QC-13475		Blank			< 20.0		
QC-13475		NIST 2710 Standard			540.9	97.8%	

Minimum Reporting Limit: 20 ug Total Lead. As per the U.S. Department of Defense (December 1999 - A Field Guide) and the U.S. Department of Housing and Urban Development Guideline (1997 Revision), the guideline for bare residential soil where there is minimal or no child contact is 2,000 ppm. None of the soil sample results exceeded this guideline.

TABLE 2.0

FORT McCLELLAN
 CALHOUN COUNTY, ALABAMA
 BUILDING #3136

POSITIVE LEAD-BASED PAINT XRF SAMPLING RESULTS

XRF Sample No.	Date	Location	Component	Substrate	Color	L-Shell XRF Results (mg/cm2)	K-Shell XRF Results (mg/cm2)	Sampling Duration (seconds)	Depth Index of Lead Paint
5th FLOOR STAIRWELL									
7	4/4/00	Stairwell	Stair Stringer	Steel	Tan	5.09	-21.29	8	1.8
8	4/4/00	Stairwell	Stair Riser	Steel	Tan	2	-15.14	13	1.7
9	4/4/00	Stairwell	Hand Rail	Steel	Tan	2.79	-9.4	8	2
3rd FLOOR STAIRWELL									
34	4/4/00	Stairwell	Stair Stringer	Steel	Tan	5.09	-16.59	12	2.1
35	4/4/00	Stairwell	Stair Riser	Steel	Tan	5.09	-13.78	8	1.8
36	4/4/00	Stairwell	Hand Rail	Steel	Tan	3.05	-14.53	8	2
1st FLOOR STAIRWELL									
62	4/4/00	Stairwell	Stair Stringer	Steel	Tan	5.09	-10.21	7	2.1
63	4/4/00	Stairwell	Stair Riser	Steel	Tan	2.22	-7.03	24	1.7
64	4/4/00	Stairwell	Hand Rail	Steel	Tan	5.09	-10.39	7	2.2
EXTERIOR									
106	4/4/00	North	Stair Stringer	Steel	Brown	5.09	9.87	14	1.7
110	4/4/00	South	Stair Stringer	Steel	Brown	5.09	-32.97	7	1.5
112	4/4/00	South	Hand Rail	Steel	Brown	0.13	7.74	23	1

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3136

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650792	FTMC-3136-0404-W102	Floor	5th, 3rd & 1st Floor Stairwell Landings	9	1	< 20.0	< 2.2
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				207.5	103.8%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN
CALHOUN COUNTY, ALABAMA
BUILDING #3136

LEAD IN SOIL SAMPLING RESULTS

SLI Sample No.	Client Sample No.	Sample Description	Sample Weight (mg)	Dilution Factor	Total Lead (ug)	Lead Concentration (% by weight)	Lead Concentration PPM
1665613	FTMC-3136-0429-SDL005	Bldg. # 3136 - 4 point composite from dripline	1,508	1	234.7	0.016	160
1665614	FTMC-3136-0429-SMY004	Bldg. # 3136 - 3 point composite from midyard	1,711	1	20.7	0.001	10
	QC-13475	10.0 ppm Calibration Std			965.6	96.6%	
	QC-13475	200 ug spike			201.8	100.9%	
	QC-13475	5.0 ppm Calibration Std			511.3	102.3%	
	QC-13475	Blank			< 20.0		
	QC-13475	NIST 2710 Standard			540.9	97.8%	

Minimum Reporting Limit: 20 ug Total Lead. As per the U.S. Department of Defense (December 1999 - A Field Guide) and the U.S. Department of Housing and Urban Development Guideline (1997 Revision), the guideline for bare residential soil where there is minimal or no child contact is 2,000 ppm. None of the soil sample results exceeded this guideline.

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #3313 / UNIT #3313A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648482	FTMC-3313-3313A-0330-W061	Window Sill	Kitchen, Living Room, Bedroom (3) & Bedroom (4)	8	1	< 20.0	< 2.5
1648483	FTMC-3313-3313A-0330-W062	Window Troughs	Kitchen, Living Room, Bedroom (3) & Bedroom (4)	16	1	581.4	36.3
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3314 / UNITS #3314A & #3314B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648498	FTMC-3314-3314A-0330-W063	Window Sill	Kitchen, Living Room, Bedroom (3) & Bathroom	7.78	1	< 20.0	< 2.6
1648499	FTMC-3314-3314A-0330-W064	Window Troughs	Kitchen, Living Room, Bedroom (3) & Bathroom	15.56	10	3,309.20	212.7
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%
1648456	FTMC-3314-3314B-0330-W065	Window Sill	Kitchen, Living Room & Bedroom (3)	4.54	1	22.4	4.9
1648457	FTMC-3314-3314B-0330-W066	Window Troughs	Kitchen, Living Room & Bedroom (3)	9.08	1	820.9	90.4
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #3316
 UNITS #3316A & B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648424	FTMC-3316-3316A-0330-W067	Window Sills	Kitchen, Living Room & Bedroom	4.54	1	31.1	6.9
1648425	FTMC-3316-3316A-0330-W068	Window Troughs	Kitchen, Living Room & Bedroom	9.08	1	447.0	49.2
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%
1648462	FTMC-0330-FB1	Field Blank				1 < 20.0	
1648463	FTMC-0330-FB2	Field Blank				1 < 20.0	
	QC - 13142	10.0 ppm Calibration Std				997.4	99.7%
	QC - 13142	200 µg spike				212.5	106.3%
	QC - 13142	5.0 ppm Calibration Std				514.4	102.9%
	QC - 13142	Blank				< 20.0	
	QC - 13142	CRM 020				518.4	101.4%
1648432	FTMC-3316-3316B-0331-W069	Window Sill	Kitchen & Bedroom (2)	194	1	< 20.0	< 0.1
1648433	FTMC-3316-3316B-0331-W070	Window Troughs	Kitchen & Bedroom (2)	4.11	1	321.1	78.1
1648434	FTMC-3316-3316B-0331-W71FD	Window Sill	Bedroom	0.49	1	< 20.0	< 40.8
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3317 / UNIT # 3317B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648444	FTMC-3317-3317B-0331-W072	Window Sill	Kitchen & Bedroom	2.06	1	< 20.0	< 9.7
1648445	FTMC-3317-3317B-0331-W073	Window Troughs	Kitchen & Bedroom	3.89	1	141.8	36.4
QC - 13160		10.0 ppm Calibration Std				973.6	97.4%
QC - 13160		5.0 ppm Calibration Std				511.9	102.4%
QC - 13160		Blank				< 20.0	
QC - 13160		CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3319 / UNITS # 3319A & #3319B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648464	FTMC-3319-3319A-0331-W074	Window Sill	Kitchen, Bedroom (2) & Bedroom (3)	4.38	1	< 20.0	< 4.6
1648465	FTMC-3319-3319A-0331-W075	Window Troughs	Kitchen, Bedroom (2) & Bedroom (3)	8.75	1	576.7	65.9
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%
1648490	FTMC-3319-3319B-0331-W076	Window Sill	Kitchen, Bedroom (2) & Bedroom (3)	4.54	1	134.9	29.7
1648491	FTMC-3319-3319B-0331-W077	Window Troughs	Kitchen, Bedroom (2) & Bedroom (3)	8.75	10	4,253.0	486.1
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				196.6	98.3%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Defense Residential Real Property - A Field Guide, Standards for Lead Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3322 / UNIT #3322B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648506	FTMC-3322-3322B-0331-W078	Window Sill	Kitchen & Bedroom (2)	2.06	1	< 20.0	< 9.7
1648507	FTMC-3322-3322B-0331-W079	Window Troughs	Kitchen & Bedroom (2)	3.89	1	286.8	73.7
QC - 13160		10.0 ppm Calibration Std				973.6	97.4%
QC - 13160		5.0 ppm Calibration Std				511.9	102.4%
QC - 13160		Blank				< 20.0	
QC - 13160		CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3324 / UNIT #3324A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648503	FTMC-3324-3324A-0331-W080	Window Sill	Kitchen, Bedroom (2) & Bedroom (3)	4.54	1	34.9	7.7
1648504	FTMC-3324-3324A-0331-W081	Window Troughs	Kitchen, Bedroom (2) & Bedroom (3)	8.75	1	737.0	84.2
1648505	FTMC-3324-3324A-0331-W82F	Window Sill	Bedroom	0.49	1	< 20.0	< 40.8
QC - 13160		10.0 ppm Calibration Std				973.6	97.4%
QC - 13160		5.0 ppm Calibration Std				511.9	102.4%
QC - 13160		Blank				< 20.0	
QC - 13160		CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3325 / UNIT #3325A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample		Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft²)**
			Location	Area (ft²)			
1648458	FTMC-3325-3325A-0331-W083	Window Sill	Kitchen & Bedroom (2)	2.06	1	< 20.0	< 9.7
1648459	FTMC-3325-3325A-0331-W084	Window Troughs	Kitchen & Bedroom (2)	3.89	1	120.4	30.9
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3327 / UNIT #3327B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648435	FTMC-3327-3327B-0331-W085	Window Sill	Kitchen & Bedroom (2)	2.06	1	< 20.0	< 9.7
1648436	FTMC-3327-3327B-0331-W086	Window Troughs	Kitchen & Bedroom (2)	3.89	1	332.6	85.5
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #3328 / UNIT #3328B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648488	FTMC-3328-3328B-0331-W087	Window Sill	Kitchen & Bedroom (2)	2.06	1	< 20.0	< 9.7
1648489	FTMC-3328-3328B-0331-W088	Window Troughs	Kitchen & Bedroom (2)	4.11	1	330.9	80.5
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3330 / UNIT #3330A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location		Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
			Sample Location	Sample Location				
1648430	FTMC-3330-3330A-0331-W089	Window Sill	Kitchen & Bedroom (2)		2.06	1	< 20.0	< 9.7
1648431	FTMC-3330-3330A-0331-W090	Window Troughs	Kitchen & Bedroom (2)		3.89	1	939.2	241.4
QC - 13160		10.0 ppm Calibration Std					973.6	97.4%
QC - 13160		5.0 ppm Calibration Std					511.9	102.4%
QC - 13160		Blank					< 20.0	
QC - 13160		CRM 020					534.8	104.6%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3331 / UNIT #3331A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648460	FTMC-3331-3331A-0331-W091	Window Sill	Kitchen & Bedroom (2)	2.06	1	< 20.0	< 9.7
1648461	FTMC-3331-3331A-0331-W092	Window Troughs	Kitchen & Bedroom (2)	3.89	1	153.1	39.3
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3336 / UNIT #3336A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample		Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft²)**
			Sample Location	Sample Area (ft²)			
1648492	FTMC-3336-3336A-0331-W093	Floor	Kitchen	1	1	< 20.0	< 20.0
1648493	FTMC-3336-3336A-0331-W94F	Floor	Kitchen	1	1	< 20.0	< 20.0
QC - 13142		10.0 ppm Calibration Std				997.4	99.7%
QC - 13142		200 µg spike				212.5	106.3%
QC - 13142		5.0 ppm Calibration Std				514.4	102.9%
QC - 13142		Blank				< 20.0	
QC - 13142		CRM 020				518.4	101.4%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3337 / UNITS #3337A & #3337B

SLJ Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648494	FTMC-3337-3337A-0331-W095	Floor	Foyer	1	1	< 20.0	< 20.0
	QC - 13142	10.0 ppm Calibration Std				997.4	99.7%
	QC - 13142	200 µg spike				212.5	106.3%
	QC - 13142	5.0 ppm Calibration Std				514.4	102.9%
	QC - 13142	Blank				< 20.0	
	QC - 13142	CRM 020				518.4	101.4%
1648443	FTMC-3337-3337B-0331-W096	Floor	Foyer & Bedroom	4.00	1	< 20.0	< 5.0
	QC - 13160	10.0 ppm Calibration Std				973.6	97.4%
	QC - 13160	5.0 ppm Calibration Std				511.9	102.4%
	QC - 13160	Blank				< 20.0	
	QC - 13160	CRM 020				534.8	104.6%
1648500	FTMC-0331-FB1	Field Blank			1	< 20.0	
1648501	FTMC-0331-FB2	Field Blank			1	< 20.0	
	QC - 13142	10.0 ppm Calibration Std				997.4	99.7%
	QC - 13142	200 µg spike				212.5	106.3%
	QC - 13142	5.0 ppm Calibration Std				514.4	102.9%
	QC - 13142	Blank				< 20.0	
	QC - 13142	CRM 020				518.4	101.4%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3339 / UNIT #3339A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650776	FTMC-3339-3339A-0403-W097	Floor	Foyer (1) & Bedroom (2)	4	1	< 20.0	< 5.0
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				207.5	103.8%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3340 / UNIT #3340A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650780	FTMC-3340-3340A-0403-W098	Floor	Foyer (1), Bedroom (2) & Bedroom (3)	9	1	< 20.0	< 2.2
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				207.5	103.8%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3341 / UNIT #3341B

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650777	FTMC-3341-3341B-0403-W099	Floor	Bedroom	1	1	< 20.0	< 20.0
1650778	FTMC-3341-3341B-0403-W100F	Floor	Bedroom	1	1	< 20.0	< 20.0
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				207.5	103.8%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft², and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
BUILDING #3343 / UNIT #3343A

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1650779	FTMC-3343-3343A-0403-W101	Floor	Foyer	1	1	< 20.0	< 20.0
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				207.5	103.8%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%
1650781	FTMC-0403-FB1					1 < 20.0	
1650782	FTMC-0403-FB2					1 < 20.0	
	QC - 13174	10.0 ppm Calibration Std				977.0	97.7%
	QC - 13174	200 µg spike				207.5	103.8%
	QC - 13174	5.0 ppm Calibration Std				508.8	101.8%
	QC - 13174	Blank				< 20.0	
	QC - 13174	CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).

FORT McCLELLAN, ALABAMA
 LEAD-BASED PAINT WIPE SAMPLE RISK ASSESSMENT ANALYTICAL RESULTS
 BUILDING #3401

SLI Sample No.	Client Sample No.	Sample Description	Composite Sample Location	Sample Area (ft ²)	Dilution Factor	Total Lead (µg)*	Lead Conc (µg/ft ²)**
1648509	FTMC-3401-0330-W060	Floor	Living Room & Bedroom	1	1	< 20.0	< 5.0
QC - 13174		10.0 ppm Calibration Std				977.0	97.7%
QC - 13174		200 µg spike				196.6	98.3%
QC - 13174		5.0 ppm Calibration Std				508.8	101.8%
QC - 13174		Blank				< 20.0	
QC - 13174		CRM 020				534.2	104.5%

*Minimum Reporting Limit: 20 µg Total Lead.

**In accordance with the December 1999, Department of Defense Lead-Based Paint Guidelines for Disposal of Department of Defense Residential Real Property - A Field Guide, Standards for Leaded Dust Clearance Levels by wipe sampling are: floors - 40 µg/ft²; interior window sills - 250 µg/ft²; and window troughs - 800 µg/ft² (HUD Guidelines).