

APPENDIX D

The Dust And Lead-Based Paint Sampling

Conducted

At The

45th Street Artist's Cooperative

1420 45th Street

Emeryville, Alameda County, California

Between October 1998 And October 1999

Table D1. Results and Exposure Interpretation for Unit A

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(μg)	($\mu\text{g}/\text{ft}^2$)	(μg)	($\mu\text{g}/\text{ft}^2$)
Upper Studio Floor	18	36	96	190
Studio Entry Floor	<10	<20	<10	<20
Kitchen Floor	<10	<20	<10	<20
Living Room I-beam	36	130	3300	12000
Office Entry Floor	<10	<0	14	28
Bathroom Sill	<10	<80	2100	17000
Bathroom Floor	<10	<20	15	30
Bedroom Entry Floor	<10	<20	<10	<20
Studio Wall C	16	32	44	88
Field Blank	<10	NA	<10	NA
Detection Limit	10		10	
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Ceiling – Beige	0.056	56	0.011	1100
Detection Limit	0.002		0.01	
Microvac Sample	Mass	mg/kg	Det. Limit	
Total Particulates	726 mg		1 mg	
Arsenic	83 μg	110	5 μg	
Lead	3700 μg	4800	5 μg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit A					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	182	568	825	825	
Estimated Blood Lead Levels ($\mu\text{g}/\text{dL}$)	6.8	9.7	9.5	3.1	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit A					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	33	32	29	30	30
Exp Conc > Scr Val?	Yes	No	No	No	No

X-Ray Fluorescence Screening Data for Unit A									
<i>Test No.</i>	<i>Location</i>	<i>Wall/ Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm2)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Studio	A	Entry Door	Wood	Stain	Fair	0.1	Negative	LCP
5	Studio	A	Entry Rafter	Wood	Stain	Poor	0.0	Negative	LND
6	Studio	A	Wall	Brick	No Paint				
7	Studio	B	Wall	Drywall		Intact	0.0	Negative	LND
8	Studio	C	Wall	Brick	White	Fair	-0.2	Negative	LND
9	Studio	C	Door Jam	Wood	White	Fair	-0.1	Negative	LND
10	Studio	C	Sliding Door	Wood	White	Fair	-0.1	Negative	LND
11	Studio	D	Wall	Drywall	White	Intact	0.0	Negative	LND
12	Studio	D	Door	Wood	White	Fair	1.0	Positive	LBP
13	Studio Loft (Lower)	A	Wall	Wood	White	Fair	-0.1	Negative	LND
14	Studio Loft (Lower)	C	Wall	Wood	White	Fair	0.0	Negative	LND
15	Studio Loft (Lower)	D	Wall	Wood	White	Intact	-0.3	Negative	LND
16	Studio Loft (Lower)		Ceiling	Wood	Beige	Poor	0.0	Negative	LND
17	Studio Loft (Lower)		Floor	Wood	Stain	Poor	-0.2	Negative	LND
18	Studio Loft (Lower)		Stairs	Wood	White	Fair	0.1	Negative	LCP
19	Studio Loft (Lower)		Floor	Wood	White	Poor	-0.5	Negative	LND
20	Studio Loft (Lower)		Beam	Wood	White	Fair	0.0	Negative	LND
21	Living Room	A	Wall	Brick	White	Intact	-0.2	Negative	LND
22	Living Room	A	Door	Wood	Stain	Fair	0.0	Negative	LND
23	Living Room	A	Trim	Wood	Stain	Fair	-0.2	Negative	LND
24	Living Room	B	Wall	Drywall	White	Intact	-0.4	Negative	LND
25	Living Room	C	Wall	Brick	White	Intact	-0.2	Negative	LND
26	Living Room	D	Wall	Brick	White	Intact	-0.1	Negative	LND
27	Living Room	D	Door	Wood	White	Poor	0.0	Negative	LND
28	Living Room	D	Door Trim	Wood	Stain	Intact	0.0	Negative	LND
29	Living Room		Ceiling	Drywall	White	Intact	-0.1	Negative	LND
30	Kitchen	A	Wall	Brick	White	Intact	-0.3	Negative	LND
31	Kitchen	A	Door	Wood	Stain	Intact	0.0	Negative	LND
32	Kitchen	A	Door Trim	Wood	White	Intact	-0.1	Negative	LND
33	Kitchen	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
34	Kitchen	C	Wall	Brick	White	Intact	-0.2	Negative	LND
35	Kitchen	D	Wall	Drywall	White	Intact	-0.5	Negative	LND
36	Kitchen	D	Door	Wood	Stain	Intact	-0.2	Negative	LND

37	Kitchen	D	Door Trim	Wood	Stain	Intact	-0.2	Negative	LND
38	Office	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
39	Office	B	Wall	Drywall	White	Intact	0.0	Negative	LND
40	Office	C	Wall	Drywall	White	Intact	-0.4	Negative	LND
41	Office	C	Window Sill	Wood	Stain	Intact	-0.2	Negative	LND
42	Office	D	Wall	Brick	White	Intact	-0.3	Negative	LND
43	Office	D	Bathrm Door	Wood	White	Fair	0.3	Negative	LCP
44	Bedroom		Ceiling	Drywall	White	Intact	0.0	Negative	LND
45	Bedroom	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
46	Bedroom	B	Wall	Drywall	White	Intact	-0.3	Negative	LND
47	Bedroom	C	Wall	Drywall	White	Intact	-0.3	Negative	LND
48	Bedroom		Ceiling	Drywall	White	Fair	-0.2	Negative	LND
49	Bedroom		Floor	Wood	White	Poor	-0.4	Negative	LND
50	Bathroom	A	Wall	Plaster	White	Intact	-0.1	Negative	LND
51	Bathroom	A	Door	Wood	White	Intact	-0.4	Negative	LND
52	Bathroom	B	Wall	Plaster	White	Intact	-0.2	Negative	LND
53	Bathroom	B	Window Sill	Wood	Stain	Intact	0.1	Negative	LCP
54	Bathroom	C	Wall	Plaster	White	Intact	-0.1	Negative	LND
55	Bathroom	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
56	Bathroom		Ceiling	Drywall	White	Fair	-0.2	Negative	LND
57	Bathroom	B	Window Sill	Wood	White	Poor	6.4	Positive	LBP

Table D2. Results and Exposure Interpretation for Unit B

Dust Wipe Samples		Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)	
Bathroom Window Sill	<10	<20	<10	<20	
Bedroom Balcony Rail	<10	<20	<10	<20	
Tool Room Floor	<10	<20	<10	<20	
Laundry Room Sill	<10	<20	<10	<20	
Dining Room Floor	<10	<10	<10	<10	
Kitchen Truss	<10	<40	39	140	
Bathroom Floor	<10	<10	<10	<10	
Living Room Floor	<10	<10	<10	<10	
Entry Crawl Space Floor	14	28	150	310	
Field Blank	<10	NA	<10	NA	
Detection Limit	10		10		

Paint Chip Sample	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Kitchen – Wood Beam	0.0037	37	0.1	1000
Kitchen – Concrete Floor	<0.002	<20	0.013	130
Detection Limit	0.002		0.01	

Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates – Sample	22.59 mg		0.05	
Arsenic	21 µg	950	2 µg	
Lead	100 µg	5000	2 µg	
Total Particulates – Blank	<0.05 mg		0.05	
Arsenic	<2 µg		2 µg	
Lead	<2 µg		2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit B				
	Age Category			
	Inf/Toddl	Yng Child	Older Child	Adult
Estimated Exposure Concentration (mg/kg)	200	332	420	420
Estimated Blood Lead Levels (µg/dL)	7	7.5	6.9	2.5

Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit B					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	94	194	201	212	212
Exp Conc > Scr Val?	Yes	Yes	Yes	No	No

X-Ray Fluorescence Screening Data for Unit B									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Entry	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
5	Entry	A	Door	Wood	White	Intact	-0.1	Negative	LND
6	Entry	A	Door Trim	Wood	White	Intact	-0.1	Negative	LND
7	Entry	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
8	Entry	B	Pipe Chase Door	Drywall	White	Intact	0.1	Negative	LCP
9	Entry		Floor	Concrete	Blue	Poor	0.1	Negative	LCP
10	Entry		Ceiling	Drywall	White	Intact	-0.2	Negative	LND
11	Entry	C	Cased Opening	Drywall	White	Intact	-0.3	Negative	LND
12	Living Room	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
13	Living Room	A	Duct	Metal	White	Intact	0.1	Negative	LCP
14	Living Room		Ceiling	Wood	White	Intact	-0.1	Negative	LND
15	Living Room		Beam	Wood	White	Intact	-0.2	Negative	LND
16	Living Room	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
17	Living Room	C	Lower Wall	Concrete	Blue	Intact	3.9	Positive	LBP
18	Living Room	C	Window Mullion	Metal	White	Poor	4.3	Positive	LBP
19	Living Room	C	Window Casing	Metal	Tan	Intact	5.9	Positive	LBP
20	Living Room	D	Lower Wall	Concrete	Blue	Fair	-0.1	Negative	LND
21	Living Room		Floor	Concrete	Blue	Poor	-0.3	Negative	LND
22	Living Room		Stair Stringer	Wood	Stain	Intact	-0.2	Negative	LND
23	Living Room		Riser	Wood	White	Poor	-0.3	Negative	LND
24	Upper Sleeping Loft	A	Door (Facing Living Room)	Wood	White	Intact	-0.1	Negative	LND
25	Upper Sleeping Loft	A	Door Casing (Facing L. Room)	Wood	White	Intact	0.3	Negative	LCP
26	Upper Sleeping Loft	A	Door Casing (Facing Loft)	Wood	White	Intact	-0.2	Negative	LND
27	Upper Sleeping Loft	A	Door (Facing Loft)	Wood	White	Intact	-0.2	Negative	LND
28	Upper Sleeping Loft	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
29	Upper Sleeping Loft	B	Wall	Drywall	White	Intact	0.0	Negative	LND
30	Upper Sleeping Loft	B	Beam	Wood	White	Intact	-0.1	Negative	LND
31	Upper Sleeping Loft		Ceiling	Wood	White	Intact	0.1	Negative	LCP

32	Upper Sleeping Loft	B	Shelf (Closet)	Wood	White	Intact	-0.4	Negative	LND
33	Upper Sleeping Loft	B	Closet Shelf Support	Wood	White	Intact	0.0	Negative	LND
34	Upper Sleeping Loft	C	Duct	Metal	White	Intact	0.0	Negative	LND
35	Upper Sleeping Loft	C	Wall	Drywall	White	Intact	-0.4	Negative	LND
36	Upper Sleeping Loft	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
37	Upper Sleeping Loft		Elevated Sleeping Platform	Wood	White	Intact	-0.1	Negative	LND
38	Bathroom	A	Door (Facing Dining Room)	Wood	White	Intact	0.0	Negative	LND
39	Bathroom	A	Door Casing (Facing D. Room)	Wood	White	Intact	0.0	Negative	LND
40	Bathroom	A	Door Casing (From Bath)	Wood	White	Intact	0.0	Negative	LND
41	Bathroom	A	Door (From Bath)	Wood	White	Intact	-0.1	Negative	LND
42	Bathroom	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
43	Bathroom	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
44	Bathroom	B	Baseboard	Wood	White	Intact	-0.1	Negative	LND
45	Bathroom	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
46	Bathroom	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
47	Bathroom	D	Vanity	Wood	White	Intact	-0.4	Negative	LND
48	Bathroom	D	Vanity Drawer	Wood	Stain	Intact	-0.1	Negative	LND
49	Dining Room	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
50	Dining Room	B	Wall	Brick	White	Intact	-0.1	Negative	LND
51	Dining Room	C	Sliding Door	Wood	White	Fair	0.5	Negative	LCP
52	Dining Room	C	Sliding Door Casing	Wood	White	Poor	1.7	Positive	LBP
53	Dining Room	C	Sliding Door Track	Metal	Green	Intact	0.0	Negative	LND
54	Dining Room	C	Sliding Door Beam (Under)	Wood	Tan	Fair	1.0	Positive	LBP
55	Dining Room	C	Floor	Concrete	Blue	Poor	-0.3	Negative	LND
56	Kitchen	A	Wall	Drywall	White	Intact	-0.3	Negative	LND
57	Kitchen	B	Wall	Drywall	White	Intact	-0.1	Negative	LND

58	Kitchen	B	Wall	Brick	White	Intact	0.2	Negative	LCP
59	Kitchen	D	Wall	Wood	White	Intact	0.0	Negative	LND
60	Kitchen	D	Ceiling Beam	Wood	White	Poor	-0.2	Negative	LND
61	Kitchen		Ceiling Truss	Metal	White	Intact	3.6	Positive	LBP
62	Kitchen		Ceiling	Wood	White	Poor	0.0	Negative	LND
63	Kitchen	C	Upper Wall	Wood	White	Fair	0.1	Negative	LCP
64	Kitchen		Floor	Concrete	Blue	Poor	-0.2	Negative	LND
65	Dining Room		Ceiling	Wood	White	Intact	0.1	Negative	LCP
66	Dining Room	C	Wall	Brick	Tan	Poor	0.6	Negative	LCP
67	Hallway	A	Door to Office	Wood	White	Intact	-0.1	Negative	LND
68	Hallway	A	Door Casing to Office	Wood	White	Fair	-0.1	Negative	LND
69	Hallway	A	Door to Tool Room	Wood	White	Intact	-0.2	Negative	LND
70	Hallway	A	Door Casing to Tool Room	Wood	White	Intact	-0.3	Negative	LND
71	Hallway	B	Door to Bedroom	Wood	White	Intact	-0.2	Negative	LND
72	Hallway	B	Door Casing to Bedroom	Wood	White	Intact	0.0	Negative	LND
73	Hallway	C	Door to Laundry Room	Wood	White	Intact	-0.2	Negative	LND
74	Hallway	C	Door Casing to Laundry Room	Wood	White	Fair	-0.2	Negative	LND
75	Hallway	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
76	Hallway	B	Wall	Drywall	White	Intact	0.3	Negative	LCP
77	Hallway	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
78	Hallway	D	Wall (Entry Door)	Concrete	White	Intact	-0.2	Negative	LND
79	Hallway		Floor	Concrete	Blue	Poor	-0.4	Negative	LND
80	Hallway		Ceiling	Drywall	White	Intact	-0.2	Negative	LND
81	Office	A	Wall	Brick	White	Intact	-0.1	Negative	LND
82	Office	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
83	Office	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
84	Office	C	Door	Wood	White	Fair	0.0	Negative	LND
85	Office	C	Door Casing	Wood	White	Intact	0.3	Negative	LCP
86	Office	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
87	Office		Ceiling	Wood	White	Intact	0.0	Negative	LND
88	Office (Upper Loft)	B	Wall	Drywall	White	Fair	0.1	Negative	LCP

89	Office (Upper Loft)	C	Wall	Drywall	White	Intact	-0.2	Negative	LND
90	Office (Upper Loft)		Beam	Wood	White	Intact	-0.1	Negative	LND
91	Tool Room	A	Wall	Brick	White	Intact	-0.2	Negative	LND
92	Tool Room	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
93	Tool Room	C	Wall	Drywall	White	Intact	-0.3	Negative	LND
94	Tool Room	C	Door	Wood	White	Intact	-0.5	Negative	LND
95	Tool Room	C	Door Casing	Wood	White	Intact	-0.2	Negative	LND
96	Tool Room	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
97	Tool Room		Ceiling	Drywall	White	Intact	-0.1	Negative	LND
98	Bedroom (Fitting Room)	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
99	Bedroom (Fitting Room)	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
100	Bedroom (Fitting Room)	C	Wall	Brick	White	Intact	-0.2	Negative	LND
101	Bedroom (Fitting Room)	C	Flue	Metal	White	Intact	-0.1	Negative	LND
102	Bedroom (Fitting Room)	C	Door	Metal	White	Intact	-0.1	Negative	LND
103	Bedroom (Fitting Room)	C	Door Casing	Metal	White	Intact	1.0	Positive	LBP
104	Bedroom (Fitting Room)	C	Door (Exterior)	Metal	Gray	Poor	0.1	Negative	LCP
105	Bedroom (Fitting Room)	C	Door Casing (exterior)	Metal	Gray	Poor	0.4	Negative	LCP
106	Bedroom (Fitting Room)	C	Window Mullion	Metal	White	Intact	3.3	Positive	LBP
107	Bedroom (Fitting Room)	C	Window Sill	Concrete	White	Intact	2.8	Positive	LBP
108	Bedroom (Fitting Room)	D	Wall	Drywall	White	Intact	-0.3	Negative	LND
109	Bedroom (Fitting Room)	D	Door	Wood	White	Intact	-0.3	Negative	LND
110	Bedroom (Fitting Room)		Door Casing	Wood	White	Intact	-0.1	Negative	LND
111	Bedroom (Sleeping Area)	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
112	Bedroom (Sleeping Area)	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
113	Bedroom (Sleeping Area)	C	Lower Wall	Drywall	White	Intact	-0.1	Negative	LND
114	Bedroom (Sleeping Area)	D	Lower Wall	Drywall	White	Intact	-0.1	Negative	LND
115	Bedroom (Sleeping Area)	D	Stair Rail	Wood	White	Intact	-0.3	Negative	LND
116	Bedroom (Sleeping Area)		Ceiling	Wood	White	Intact	-0.3	Negative	LND
117	Bedroom (Sleeping Area)		Ceiling Beam	Wood	White	Intact	-0.3	Negative	LND
118	Laundry Room	A	Wall	Drywall	White	Intact	-0.3	Negative	LND
119	Laundry Room	A	Door	Wood	White	Fair	-0.1	Negative	LND
120	Laundry Room		Door Casing	Wood	White	Intact	0.2	Negative	LCP
121	Laundry Room	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
122	Laundry Room	B	Wall	Brick	White	Fair	0.1	Negative	LCP

123	Laundry Room	C	Wall	Brick	White	Intact	1.0	Positive	LBP
124	Laundry Room	C	Window Mullion	Metal	White	Fair	2.0	Positive	LBP
125	Laundry Room	C	Window Sill	Concrete	White	Intact	3.1	Positive	LBP
126	Laundry Room	D	Wall	Drywall	White	Intact	0.4	Negative	LCP
127	Laundry Room	D	Sliding Door (storage)	Wood	White	Intact	-0.5	Negative	LND
128	Laundry Room		Ceiling Above Washer/Dryer	Drywall	White	Intact	-0.2	Negative	LND
129	Laundry Room		Tall Ceiling	Wood	White	Intact	0.2	Negative	LCP
130	Laundry Room		Ceiling Beam	Wood	White	Intact	0.2	Negative	LCP
131	Laundry Room (Upper Loft)	D	Wall (Checkered)	Brick	Blk/White	Fair	0.0	Negative	LND
132	Front Exterior Door	A	Door	Wood	Stain	Intact	-0.3	Negative	LND

Table D3. Results and Exposure Interpretation for Unit C

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Main Studio Entry Floor	<10	<20	10	20
Dining Rear Entry Floor	<10	<20	<20	<20
Kitchen Floor in Front of 'frig	<10	<20	<10	<20
Loft Window Sill	36	86	230	560
Rear Loft Floor	<10	<20	<10	<20
Loft Window Sill	11	25	29	66
Dark Room/Bathroom Storage fl	<10	<20	<10	<20
Field Blank	<10	NA	<10	NA
Detection Limit	10			
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Loft Above Window Surface	0.0065	65	1.9	19000
Rear of Loft Surface	0.0062	62	1.8	18000
Detection Limit	0.002		0.01	
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates – Sample	4.13 mg		0.05	
Arsenic	<2 µg	<500	2 µg	
Lead	<2 µg	<500	2 µg	
Total Particulates – Blank	<0.05 mg		0.05	
Arsenic	<2 µg		2 µg	
Lead	<2 µg		2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit C					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	34	58	74	74	
Estimated Blood Lead Levels (µg/dL)	4.9	5	4.8	2	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit C					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	79	82	98	97	97
Exp Conc > Scr Val?	Yes	Yes	No	No	No

X-Ray Fluorescence Screening Data for Unit C									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Main Studio	Wall A	Wall	Drywall	White	Fair	-0.3	Negative	LND
5	Main Studio	Wall C	Wall	Drywall	White	Fair	-0.2	Negative	LND
6	Main Studio	Wall D	Wall	Drywall	White	Fair	-0.1	Negative	LND
7	Main Studio	Wall D	Wall	Brick	White	Fair	-0.3	Negative	LND
8	Main Studio		Floor	Brick	Gray	Fair	-0.1	Negative	LND
9	Main Studio	Wall A	Door	Wood	Beige	Fair	-0.1	Negative	LND
10	Main Studio	Wall A	Door Jamb	Wood	Beige	Fair	1.0	Positive	LBP
11	Main Studio		Baseboard	Wood	White	Fair	0.1	Negative	LCP
12	Dining Room	Wall A	Wall	Drywall	White	Fair	-0.2	Negative	LND
13	Dining Room	Wall B	Wall	Drywall	White	Fair	-0.2	Negative	LND
14	Dining Room	Wall B	Wall	Brick	White	Fair	-0.2	Negative	LND
15	Dining Room		Ceiling	Wood	White	Fair	-0.1	Negative	LND
16	Dining Room		Ceiling	Wood	Red	Fair	0.0	Negative	LND
17	Dining Room		Floor	Concrete	Gray	Fair	-0.2	Negative	LND
18	Dining Room		Step	Wood	Gray	Fair	-0.5	Negative	LND
19	Dining Room		Door	Wood	White	Fair	0.0	Negative	LND
20	Kitchen	Wall B	Wall	Wood	White	Fair	-0.2	Negative	LND
21	Kitchen	Wall C	Wall	Wood	White	Fair	-0.4	Negative	LND
22	Kitchen		Rafter	Wood	White	Fair	0.0	Negative	LND
23	Kitchen		Rafter	Wood	Gray	Fair	-0.1	Negative	LND
24	Kitchen		Floor	Wood	Red	Fair	-0.2	Negative	LND
25	Kitchen		Support Post	Wood	Blue	Fair	-0.1	Negative	LND
26	Kitchen		Lower Cabinet Door	Wood	White	Fair	-0.2	Negative	LND
27	Kitchen		Counter Top	Wood	Yellow	Fair	0.0	Negative	LND
28	Kitchen		Door	Wood	Blue	Fair	2.5	Positive	LBP
29	Kitchen		Door Casing	Wood	Gray	Fair	-0.1	Negative	LND
30	Kitchen		Pipe Riser	Metal	Black	Fair	3.1	Positive	LBP
31	Dark Room	Wall A	Wall	Wood	Flesh	Fair	-0.2	Negative	LND
32	Dark Room	Wall B	Wall	Wood	Brown	Fair	-0.1	Negative	LND
33	Dark Room	Wall B	Wall	Brick	Brown	Fair	1.0	Positive	LBP
34	Dark Room	Wall C	Wall	Brick	White	Fair	3.2	Positive	LBP
35	Dark Room	Wall D	Wall	Brick	White	Fair	-0.1	Negative	LND

36	Dark Room		Floor	Concrete	Lt. Brown	Poor	-0.4	Negative	LND
37	Dark Room	Wall A	Door	Wood	White	Fair	1.9	Positive	LBP
38	Dark Room		Bookshelf	Wood	White	Fair	-0.3	Negative	LND
39	Bathroom/Storage	Wall C	Wall	Brick	White	Fair	-0.1	Negative	LND
40	Bathroom/Storage	Wall C	Window Sill	Wood	Red	Fair	1.4	Positive	LBP
41	Bathroom/Storage	Wall C	Bookshelf	Wood	Brown	Fair	-0.4	Negative	LND
42	Bathroom/Storage	Wall A	Door Jamb	Metal	Green	Fair	0.0	Negative	LND
43	Bathroom/Storage	Wall C	Wall	Concrete	Blue	Fair	-0.4	Negative	LND
44	Bathroom/Storage		Floor	Wood	Black	Fair	-0.1	Negative	LND
45	Dark Room	Wall A	Pipe Riser	Metal	Flesh	Fair	2.4	Positive	LBP
46	Main Studio		Ceiling	Wood	White	Fair	0.5	Negative	LCP
47	Main Studio		Rafter	Wood	White	Fair	0.6	Negative	LCP
48	Loft		Rafter	Metal	Yellow	Fair	3.1	Positive	LBP
49	Loft		Rafter	Metal	Gray	Fair	3.1	Positive	LBP
50	Loft	Wall A	Wall	Drywall	Pink	Fair	-0.1	Negative	LND
51	Loft	Wall A	Wall	Drywall	White	Fair	-0.1	Negative	LND
52	Loft	Wall B	Wall	Drywall	White	Fair	1.0	Positive	LBP
53	Loft	Wall B	Wall	Brick	White	Fair	-0.1	Negative	LND
54	Loft	Wall C	Wall	Drywall	White	Fair	-0.2	Negative	LND
55	Loft	Wall C	Wall	Wood	Red	Fair	-0.1	Negative	LND
56	Loft	Wall D	Wall	Drywall	White	Fair	-0.2	Negative	LND
57	Loft	Wall C	Wall	Wood	Gray	Poor	1.0	Positive	LBP
58	Loft		Ceiling	Wood	Gray	Fair	-0.1	Negative	LND
59	Loft		Rafter	Wood	White	Fair	-0.2	Negative	LND
60	Loft		Rafter	Wood	Green	Fair	-0.1	Negative	LND
61	Loft		Floor	Wood	Stain	Fair	-0.2	Negative	LND
62	Loft		Floor	Wood	Gray	Fair	-0.2	Negative	LND

Table D4. Results and Exposure Interpretation for Unit D

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Rear Entry Floor	15	30	43	87
Bedroom Sill	<10	<40	34	120
Kitchen Floor	<10	<20	<10	<20
Living Space Beam	<10	<20	23	50
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Kitchen Loft Ceiling	0.0063	64	0.0046	46
Detection Limit	0.002		0.01	
Microvac Sample	Mass	mg/kg	Det. Limit	
Total Particulates	147.25 mg			
Arsenic	10 µg	68	2 µg	
Lead	63 µg	430	2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit D					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	158	160	162	162	
Estimated Blood Lead Levels µg/dL	6.5	5.9	5.3	2.1	
Estimated Point Exposure for Individuals and Cancer Risk Estimates for Adults Exposed to Arsenic in House Dust in Unit D					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	39	38	34	38	32
Exp Conc > Scr Val?	Yes	No	No	No	No

X-Ray Fluorescence Screening Data for Unit D									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Entry Area	Wall A	Wall	Drywall	White	Good	-0.1	Negative	LND
5	Entry Area	Wall C	Wall	Drywall	White	Good	-0.3	Negative	LND
6	Entry Area	Wall D	Wall	Drywall	White	Good	-0.2	Negative	LND
7	Entry Area		Ceiling	Drywall	White	Good	0.0	Negative	LND
8	Entry Area	Wall A	Door	Wood	Brown	Good	-0.1	Negative	LND
9	Entry Area	Wall A	Door Casing	Wood	Pink	Good	-0.1	Negative	LND
10	Entry Area	Wall A	Door Jamb	Wood	Pink	Good	0.0	Negative	LND
11	Kitchen	Wall A	Wall	Drywall	White	Good	-0.3	Negative	LND
12	Kitchen	Wall B	Wall	Drywall	White	Good	-0.1	Negative	LND
13	Kitchen	Wall C	Wall	Drywall	White	Good	0.0	Negative	LND
14	Kitchen	Wall A	Lower Cabinet	Wood	White	Good	0.0	Negative	LND
15	Kitchen	Wall A	Counter Top	Wood	Green	Good	-0.4	Negative	LND
16	Kitchen		Pipe Riser	Metal	White	Good	-0.1	Negative	LND
17	Kitchen	Wall B	Cabinet Side	Wood	Brown	Good	0.0	Negative	LND
18	Living Area	Wall A	Wall	Drywall	White	Good	-0.2	Negative	LND
19	Living Area	Wall B	Wall	Drywall	White	Good	-0.1	Negative	LND
20	Living Area	Wall C	Wall	Drywall	White	Good	-0.2	Negative	LND
21	Living Area	Wall D	Wall	Drywall	White	Good	-0.2	Negative	LND
22	Living Area		Floor	Concrete	Gray	Fair	-0.4	Negative	LND
23	Living Area	Wall B	Closet Door	Wood	White	Good	0.3	Negative	LCP
24	Living Area	Wall B	Closet Door Casing	Wood	White	Good	0.1	Negative	LCP
25	Living Area	Wall C	Door	Metal	White	Good	-0.1	Negative	LND
26	Living Area	Wall C	Door	Metal	Black	Good	-0.1	Negative	LND
27	Living Area	Wall C	Door Jamb	Metal	Black	Good	-0.1	Negative	LND
28	Living Area	Wall C	Exterior of Door	Metal	Black	Good	-0.1	Negative	LND
29	Living Area	Wall D	Support Post	Metal	White	Good	5.2	Positive	LBP
30	Living Area	Wall A	Structural Beam	Metal	White	Good	1.0	Positive	LBP
31	Living Area	Wall A	Ceiling	Wood	White	Good	-0.1	Negative	LND
32	Living Area	Wall A	Wall	Wood	White	Good	0.5	Negative	LCP
33	Bedroom	Wall A	Wall	Drywall	White	Good	-0.1	Negative	LND
34	Bedroom	Wall B	Wall	Drywall	White	Good	-0.1	Negative	LND
35	Bedroom	Wall D	Wall	Drywall	White	Good	-0.2	Negative	LND

36	Loft	Wall A	Wall	Drywall	White	Good	-0.1	Negative	LND
37	Loft	Wall B	Wall	Wood	White	Good	-0.2	Negative	LND
38	Loft	Wall C	Wall	Drywall	White	Good	-0.2	Negative	LND
39	Loft	Wall D	Wall	Drywall	White	Good	-0.1	Negative	LND
40	Loft		Ceiling	Wood	White	Poor	3.2	Positive	LBP
41	Loft		Rafter	Wood	White	Fair	2.2	Positive	LBP
42	Loft		Support Beam	Wood	White	Good	5.8	Positive	LBP
43	Kitchen		Ceiling	Wood	White	Poor	3.2	Positive	LBP
44	Living Space		Ceiling	Wood	White	Poor	0.3	Negative	LCP
45	Living Space		Ceiling	Wood	White	Poor	0.4	Negative	LCP
46	Living Space		Ceiling	Wood	White	Poor	0.3	Negative	LCP
47	Living Space		Rafter	Wood	White	Fair	1.0	Positive	LBP

Table D5. Results and Exposure Interpretation for Unit E

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Main Entry Way Floor	<10	<40	<10	<40
Large Lab Floor	<10	<20	<10	<20
Wine Room Floor	<10	<40	<10	<40
Study/Kitchen Beam	<10	<20	13	31
Loft Window Sill	<10	<20	11	25
Kitchen Floor	<10	<20	<10	<20
Upper Hallway Floor	<10	<40	<10	<40
Bedroom Beam	<10	<20	31	74
Bedroom Closet Floor	<10	<40	17	68
Bathroom Floor	<10	<40	<10	<40
Blank	<10	NA	<10	NA
Detection Limit	10		10	
	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Entry Floor	0.0045	45	<0.0100	<100
Window Mullion	0.0068	68	0.74	7,400
Detection Limit		0.002		0.01
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates – Sample	180 mg		0.05 mg	
Arsenic	13 µg	73	2 µg	
Lead	55 µg	300	2 µg	
Total Particulates	<0.05 mg			
Arsenic	<2 µg		2 µg	
Lead	<2 µg		2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit E					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	162	143	130	130	
Estimated Blood Lead Levels (µg/dL)	6.5	5.8	5.1	2	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit E					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	58	56	45	43	43
Exp Conc > Scr Val?	Yes	Yes	No	No	No

X-Ray Fluorescence Screening Data for Unit E									
<i>Test No.</i>	<i>Location</i>	<i>Wall/ Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm2)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Storage Room (entry)	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
5	Storage Room (entry)	B	Wall	Concrete	White	Intact	-0.3	Negative	LND
6	Storage Room (entry)	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
7	Storage Room (entry)		Ceiling	Drywall	White	Intact	-0.3	Negative	LND
8	Storage Room (entry)		Floor	Concrete	Red	Poor	-0.2	Negative	LND
9	Storage Room (entry)	A	Door	Wood	Red	Intact	-0.3	Negative	LND
10	Storage Room (entry)	A	Door Trim	Wood	White	Intact	-0.1	Negative	LND
11	Work Bench Room	B	Wall	Concrete	White	Intact	-0.3	Negative	LND
12	Work Bench Room	B	Wall	Wood	White	Intact	-0.3	Negative	LND
13	Work Bench Room	C	Wall	Wood	White	Intact	-0.2	Negative	LND
14	Work Bench Room	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
15	Work Bench Room		Ceiling	Drywall	White	Intact	-0.0	Negative	LND
16	Work Bench Room		Floor	Concrete	Gray	Fair	-0.0	Negative	LND
17	Work Bench Room		Floor	Linoleum	Gray	Fair	-0.1	Negative	LND
18	Work Bench Room	D	Door	Wood	White	Intact	-0.1	Negative	LND
19	Work Bench Room	D	Door Trim	Wood	White	Intact	0.0	Negative	LND
20	Hall to Large Lab	A	Wall	Drywall	Gray	Intact	-0.2	Negative	LND
21	Hall to Large Lab	B	Wall	Drywall	Gray	Intact	-0.5	Negative	LND
22	Hall to Large Lab	D	Wall	Drywall	Gray	Intact	-0.1	Negative	LND
23	Hall to Large Lab		Ceiling	Drywall	Gray	Intact	-0.0	Negative	LND
24	Hall to Large Lab		Floor	Concrete	Gray	Intact	-0.3	Negative	LND
25	Hall to Large Lab		Floor	Sheeting	Gray	Intact	-0.1	Negative	LND
26	Hall to Large Lab	B	Door	Wood	White	Intact	-0.3	Negative	LND
27	Hall to Large Lab	B	Door Trim	Wood	White	Intact	-0.2	Negative	LND
28	Large Lab	A	Wall	Drywall	Gray	Intact	-0.3	Negative	LND
29	Large Lab	B	Wall	Block Concrete	Gray	Intact	0.0	Negative	LND
30	Large Lab	C	Wall	Drywall	Gray	Intact	-0.5	Negative	LND
31	Large Lab	D	Wall	Drywall	Gray	Intact	-0.1	Negative	LND
32	Large Lab		Ceiling	Drywall	Gray	Intact	-0.1	Negative	LND
33	Large Lab		Floor	Concrete	Light Gray	Intact	-0.2	Negative	LND
34	Large Lab		Floor	Concrete	Gray	Fair	-0.1	Negative	LND
35	Large Lab	C	Door	Wood	White	Intact	-0.5	Negative	LND
36	Large Lab	C	Door Trim	Wood	Gray	Intact	0.1	Negative	LCP

37	Large Lab	C	Support Post	Wood	Gray	Intact	0.0	Negative	LND
38	Small Lab	A	Wall	Drywall	Gray	Intact	-0.1	Negative	LND
39	Small Lab	B	Wall	Drywall	Gray	Intact	-0.1	Negative	LND
40	Small Lab	C	Wall	Drywall	Gray	Intact	0.0	Negative	LND
41	Small Lab	D	Wall	Drywall	Gray	Intact	-0.2	Negative	LND
42	Small Lab		Ceiling	Drywall	Gray	Intact	-0.1	Negative	LND
43	Small Lab	B	Door	Wood	White	Intact	0.2	Negative	LCP
44	Small Lab	B	Door Trim	Wood	Gray	Intact	-0.2	Negative	LND
45	Wine Room	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
46	Wine Room	B	Upper Wall	Drywall	White	Intact	0.0	Negative	LND
47	Wine Room	B	Lower Wall	Concrete	White	Intact	0.2	Negative	LCP
48	Wine Room	C	Wall	Drywall	White	Intact	-0.2	Negative	LND
49	Wine Room	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
50	Wine Room		Ceiling	Drywall	White	Intact	0.0	Negative	LND
51	Wine Room	B	Door	Wood	White	Intact	-0.3	Negative	LND
52	Wine Room	B	Door Trim	Wood	White	Intact	0.4	Negative	LCP
53	Stairwell	A	Wall	Drywall	White	Intact	-0.3	Negative	LND
54	Stairwell	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
55	Stairwell		Stair Tread	Wood	Blue	Intact	-0.2	Negative	LND
56	Stairwell		Stair Stringer	Wood	Blue	Intact	-0.1	Negative	LND
57	Stairwell		Support Post	Wood	Blue	Intact	-0.2	Negative	LND
58	Loft Bedroom	A	Wall	Drywall	White	Intact	0.0	Negative	LND
59	Loft Bedroom	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
60	Loft Bedroom	C	Wall	Drywall	White	Intact	0.0	Negative	LND
61	Loft Bedroom	D	Wall	Drywall	White	Intact	0.0	Negative	LND
62	Loft Bedroom		Ceiling	Wood	White	Intact	-0.1	Negative	LND
63	Loft Bedroom	C	Window Sill	Wood	Stain	Intact	-0.3	Negative	LND
64	Loft Bedroom	A	Mid Board	Wood	White	Intact	0.0	Negative	LND
65	Study	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
66	Study	B	Wall	Drywall	White	Intact	0.0	Negative	LND
67	Study		Ceiling	Wood	White	Intact	-0.1	Negative	LND
68	Study		Skylight Trim	Wood	White	Intact	-0.2	Negative	LND
69	Study	D	Railing Top	Wood	Stain	Intact	-0.0	Negative	LND
70	Study	D	Railing Post	Wood	Blue	Intact	0.0	Negative	LND
71	Study		Ceiling Beam	Wood	White	Intact	-0.1	Negative	LND

72	Kitchen	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
73	Kitchen	C	Wall	Drywall	White	Intact	-0.2	Negative	LND
74	Kitchen	B	Mid Board	Wood	White	Intact	-0.1	Negative	LND
75	Kitchen	B	Cabinet	Wood	White	Intact	-0.4	Negative	LND
76	Kitchen	B	Cabinet	Wood	Beige	Intact	-0.1	Negative	LND
77	Kitchen	A	Cabinet	Wood	Stain	Intact	-0.2	Negative	LND
78	Kitchen		Ceiling	Wood	White	Intact	-0.1	Negative	LND
79	Kitchen		Floor Wood Strip	Wood	Stain	Intact	-0.1	Negative	LND
80	Living Room	C	Wall	Drywall	White	Intact	-0.2	Negative	LND
81	Living Room	D	Wall	Drywall	White	Intact	-0.5	Negative	LND
82	Living Room	A	Wall	Drywall	White	Intact	0.0	Negative	LND
83	Living Room		Ceiling	Wood	White	Intact	0.0	Negative	LND
84	Living Room		Ceiling Beam	Wood	White	Intact	-0.1	Negative	LND
85	Living Room	D	Cabinets	Wood	Stain	Intact	-0.7	Negative	LND
86	Living Room	C	Window Casing	Metal	White	Poor	1.7	Positive	LBP
87	Living Room	C	Window Apron	Wood	White	Intact	-0.0	Negative	LND
88	Living Room	C	Window Casing	Metal	White	Poor	2.9	Positive	LBP
89	Hallway	A	Wall	Drywall	White	Intact	0.0	Negative	LND
90	Hallway	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
91	Hallway	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
92	Hallway	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
93	Hallway		Ceiling	Wood	White	Intact	0.0	Negative	LND
94	Hallway		Floor	Wood	Gray	Intact	-0.2	Negative	LND
95	Hallway	C	Mid Board	Wood	White	Intact	0.2	Negative	LCP
96	Hallway	B	Door	Wood	White	Intact	0.2	Negative	LCP
97	Hallway	B	Door Trim	Wood	White	Intact	0.0	Negative	LND
98	Bedroom	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
99	Bedroom	B	Wall	Drywall	White	Intact	0.0	Negative	LND
100	Bedroom	C	Wall	Drywall	White	Intact	-0.3	Negative	LND
101	Bedroom	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
102	Bedroom		Ceiling	Wood	White	Intact	0.2	Negative	LCP
103	Bedroom	C	Lower Door	Concrete	White	Intact	0.1	Negative	LCP
104	Bedroom	D	Door	Wood	White	Intact	-0.1	Negative	LND
105	Bedroom	D	Door Trim	Wood	White	Intact	-0.1	Negative	LND
106	Bedroom		Closet Trim	Wood	White	Intact	0.0	Negative	LND

107	Bedroom		Closet Top	Wood	Gray	Intact	-0.1	Negative	LND
108	Bedroom		Closet Wall	Drywall	White	Intact	-0.1	Negative	LND
109	Bedroom	C	Wall Board	Wood	Gray	Intact	-0.1	Negative	LND
110	Bedroom		Skylight Trim	Wood	White	Intact	-0.2	Negative	LND
111	Bedroom	C	Upper Closet Door	Wood	Stain	Intact	-0.1	Negative	LND
112	Bedroom	C	Upper Closet Door Trim	Wood	Gray	Intact	-0.1	Negative	LND
113	Back Study	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
114	Back Study	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
115	Back Study	C	Wall	Drywall	White	Intact	0.0	Negative	LND
116	Back Study	D	Wall	Drywall	White	Intact	0.0	Negative	LND
117	Back Study		Ceiling	Wood	White	Intact	0.0	Negative	LND
118	Back Study		Skylight Trim	Wood	White	Poor	0.0	Negative	LND
119	Back Study		Cabinet	Wood	White	Intact	-0.2	Negative	LND
120	Back Study		Cabinet Top	Wood	Gray	Intact	-0.1	Negative	LND
121	Back Study	D	Door	Wood	White	Intact	-0.3	Negative	LND
122	Back Study	D	Door Trim	Wood	Gray	Intact	0.1	Negative	LCP
123	Bathroom	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
124	Bathroom	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
125	Bathroom	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
126	Bathroom	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
127	Bathroom		Ceiling	Wood	White	Intact	0.2	Negative	LCP
128	Bathroom		Skylight Trim	Wood	White	Intact	-0.3	Negative	LND
129	Bathroom		Door	Wood	White	Intact	-0.5	Negative	LND
130	Bathroom		Door Trim	Wood	Gray	Intact	0.0	Negative	LND
131	Bathroom	D	Cabinet Door	Wood	White	Intact	0.0	Negative	LND
132	Bathroom		Ceiling Beam	Wood	White	Intact	-0.1	Negative	LND

Table D6. Results and Exposure Interpretation for Unit F

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Floor In Front of Bedroom	<10	<20	<10	<20
Child's Bedroom Floor	<10	<20	<10	<20
Top of Structural Beam	48	100	410	890
Upper Studio Floor	<10	<20	<10	<20
Bathroom Floor	<10	<20	<10	<20
Kitchen Sill	<10	<30	<10	<30
Kitchen Floor	55	110	620	1200
Upper Bedroom Floor	<10	<20	<10	<20
Studio Storage Floor	44	88	25	50
Field Bank	<10	NA	<10	NA
Detection Limit	10		10	
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
	0.0032	32	0.17	1700
Detection Limit	0.002		0.01	
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates	1321 mg			
Arsenic	190 µg	140	5 µg	
Lead	1200 µg	880	5 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit F					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	493	427	382	382	
Estimated Blood Lead Levels (µg/dL)	10.7	8.4	6.7	2.4	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit F					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	95	91	74	70	70
Exp Conc > Scr Val?	Yes	Yes	No	No	No

X-Ray Fluorescence Screening Data for Unit F									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Karen's Studio	A	Wall	Drywall	White	Fair	-0.2	Negative	LND
5	Karen's Studio	A	Beam	Wood	White	Poor	0.2	Negative	LCP
6	Karen's Studio	A	Window Sill	Wood	White	Poor	-0.1	Negative	LND
7	Karen's Studio	A	Mullion	Metal	White	Poor	5.0	Positive	LBP
8	Karen's Studio	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
9	Karen's Studio	C	Wall	Drywall	White	Intact	0.0	Negative	LND
10	Karen's Studio	D	Wall	Drywall	White	Intact	0.0	Negative	LND
11	Karen's Studio	D	Structural Steel	Metal	White	Intact	2.0	Positive	LBP
12	Karen's Studio		Ceiling	Wood	White	Poor	0.3	Negative	LCP
13	Karen's Studio		Floor	Wood	Stain	Fair	-0.1	Negative	LND
14	Daughter's Room	A	Wall	Drywall	Green	Intact	-0.1	Negative	LND
15	Daughter's Room	A	Door	Wood	Green	Intact	-0.1	Negative	LND
16	Daughter's Room	A	Trim	Wood	Green	Intact	0.1	Negative	LCP
17	Daughter's Room	B	Wall	Drywall	Green	Intact	-0.2	Negative	LND
18	Daughter's Room	B	Window Sill	Wood	Green	Intact	0.0	Negative	LND
19	Daughter's Room	C	Wall	Drywall	Green	Intact	0.0	Negative	LND
20	Daughter's Room	C	Door	Wood	Green	Intact	-0.5	Negative	LND
21	Daughter's Room	C	Trim	Wood	Green	Intact	-0.2	Negative	LND
22	Daughter's Room	D	Wall	Drywall	Green	Intact	-0.2	Negative	LND
23	Daughter's Room	D	Window Sill	Wood	White	Intact	-0.3	Negative	LND
24	Daughter's Room		Ceiling	Drywall	White	Intact	-0.1	Negative	LND
25	Entry to Living Room	A	Wall	Drywall	White	Fair	-0.4	Negative	LND
26	Entry to Living Room	A	Door	Wood	White	Poor	-0.2	Negative	LND
27	Entry to Living Room	A	Trim	Wood	Beige	Fair	-0.2	Negative	LND
28	Entry to Living Room	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
29	Entry to Living Room	B	Door	Wood	White	Intact	0.0	Negative	LND
30	Entry to Living Room	B	Door Trim	Wood	Green	Intact	0.0	Negative	LND
31	Entry to Living Room	D	Wall	Drywall	White	Fair	0.0	Negative	LND
32	Entry to Living Room	D	Ceiling	Drywall	White	Intact	-0.4	Negative	LND
33	Entry to Living Room		Stair Rail	Wood	Blue	Intact	0.0	Negative	LND
34	Entry to Living Room		Stair Rail	Wood	Stain	Intact	-0.2	Negative	LND
35	Bathroom	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
36	Bathroom	A	Door	Wood	White	Intact	-0.3	Negative	LND

37	Bathroom	A	Trim	Wood	White	Intact	-0.4	Negative	LND
38	Bathroom	B	Wall	Drywall	White	Intact	-0.3	Negative	LND
39	Bathroom	C	Wall	Drywall	White	Intact	0.0	Negative	LND
40	Bathroom	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
41	Bathroom	B	Baseboard	Wood	White	Intact	0.0	Negative	LND
42	Bathroom		Ceiling	Drywall	White	Intact	0.3	Negative	LCP
43	Entry to Living Room		Beam	Wood	Blue	Fair	-0.1	Negative	LND
44	Entry to Living Room		Risers	Wood	Blue	Fair	-0.4	Negative	LND
45	Kitchen	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
46	Kitchen	A	Beam	Wood	White	Fair	-0.1	Negative	LND
47	Kitchen	B	Wall	Drywall	Brown	Intact	-0.1	Negative	LND
48	Kitchen	B	Steel Truss	Metal	Yellow	Intact	2.2	Positive	LBP
49	Kitchen	C	Wall	Drywall	White	Intact	-0.3	Negative	LND
50	Kitchen	C	Ladder	Wood	Stain	Intact	0.1	Negative	LCP
51	Kitchen	C	Mullion	Metal	No Paint	Poor	0.0	Negative	LND
52	Kitchen	C	Sill	Wood	No Paint	Poor	0.0	Negative	LND
53	Kitchen	C	Cabinet	Wood	Stain	Intact	-0.1	Negative	LND
54	Kitchen	D	Wall	Drywall	White	Intact	-0.6	Negative	LND
55	Kitchen		Bedroom Door	Wood	White	Intact	-0.3	Negative	LND
56	Kitchen		Door Trim	Wood	White	Intact	-0.2	Negative	LND
57	Kitchen		Ceiling	Wood	White	Fair	0.4	Negative	LCP
58	Kitchen		Floor	Wood	Stain	Intact	-0.2	Negative	LND
59	Master Bedroom	A	Wall	Drywall	White	Fair	-0.1	Negative	LND
60	Master Bedroom	B	Wall	Drywall	White	Fair	-0.1	Negative	LND
61	Master Bedroom	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
62	Master Bedroom	D	Wall	Drywall	White	Fair	-0.1	Negative	LND
63	Master Bedroom		Ceiling	Wood	White	Poor	0.0	Negative	LND
64	Master Bedroom		Floor	Wood		Fair	-0.2	Negative	LND
65	Entrance to Living Area	C	Wall	Drywall	White	Intact	0.0	Negative	LND
66	Scott's Studio	A	Wall	Drywall	White	Fair	-0.1	Negative	LND
67	Scott's Studio	A	Door	Wood	White	Poor	0.0	Negative	LND
68	Scott's Studio	A	Door Trim	Wood	White	Fair	-0.1	Negative	LND
69	Scott's Studio	B	Wall	Drywall	White	Poor	-0.2	Negative	LND
70	Scott's Studio	C	Wall	Drywall	White	Fair	-0.2	Negative	LND
71	Scott's Studio	D	Wall	Drywall	White	Poor	-0.1	Negative	LND

72	Scott's Studio		Door	Wood	White	Intact	-0.5	Negative	LND
	Kate's Bedroom								LND
73	Scott's Studio Storage	A	Wall	Drywall	White	Fair	-0.2	Negative	LND
74	Scott's Studio Storage	B	Wall	Drywall	White	Fair	-0.3	Negative	LND
75	Scott's Studio Storage	C	Wall	Drywall	White	Fair	0.0	Negative	LND
76	Scott's Studio Storage	D	Wall	Drywall	White	Fair	-0.2	Negative	LND

Table D7. Results and Exposure Interpretation for Unit G

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Work Room Entry Floor	<10	<40	<10	<40
Office Floor	<10	<40	<10	<40
Kitchen/Dining Area Floor	<10	<40	<10	<40
Bathroom Floor	<10	<40	<10	<40
Loft Desk Surface	<10	<30	<10	<30
Loft Window Sill Wall C	<10	<70	<10	<70
Work Room West Side Beam	<10	<40	<10	<10
Blank	<10	NA	<10	NA
Detection Limit	10		10	
	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
No paint chip testing done in this unit				
Detection Limit				
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates	21 mg			
Arsenic	<2 µg	<100	5 µg	
Lead	<2 µg	<100	5 µg	
Total Particulates	<0.05 mg			
Arsenic	<2 µg	<100	5 µg	
Lead	<2 µg	<100	5 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit G					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	26	24	22	22	
Estimated Blood Lead Levels (µg/dL)	4.8	4.6	4.5	1.9	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit G					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	26	26	23	22	22
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Unit G									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Work Room/Entry	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
5	Work Room/Entry	B	Wall	Drywall	White	Fair	-0.4	Negative	LND
6	Work Room/Entry	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
7	Work Room/Entry		Floor	Concrete	Blue	Fair	-0.2	Negative	LND
8	Work Room/Entry	A	Entry Door	Wood	Varnish	Intact	-0.0	Negative	LND
9	Work Room/Entry	A	Entry Door Jamb	Wood	White	Intact	-0.1	Negative	LND
10	Office	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
11	Office	D	Wall	Drywall	White	Intact	-0.0	Negative	LND
12	Office		Partition Wall	Drywall	White	Intact	-0.1	Negative	LND
13	Office		Floor	Concrete	Blue	Fair	-0.3	Negative	LND
14	Office	A	Wall	Wood	White	Intact	0.2	Negative	LCP
15	Office	A	Insulation Pipe	Metal	White	Fair	0.5	Negative	LCP
16	Office		Light Switch Box	Metal	White	Intact	-0.2	Negative	LND
17	Kitchen	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
18	Kitchen	C	Wall	Drywall	White	Intact	-0.3	Negative	LND
19	Kitchen	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
20	Kitchen		Lower Shelves	Wood	White	Fair	-0.3	Negative	LND
21	Kitchen		Lower Shelf Body	Wood	White	Fair	-0.1	Negative	LND
22	Storage Room	A	Door	Wood	White	Fair	0.0	Negative	LND
23	Storage Room	A	Wall	Drywall	White	Intact	-0.2	Negative	LND
24	Storage Room	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
25	Storage Room	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
26	Storage Room	D	Wall	Drywall	White	Intact	-0.2	Negative	LND
27	Storage Room		Ceiling	Drywall	White	Intact	-0.1	Negative	LND
28	Storage Room	C	Pipe	Metal	Silver	Intact	-0.1	Negative	LND
29	Storage Room	D	Door	Wood	Varnish	Intact	-0.2	Negative	LND
30	Soundproof Room	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
31	Soundproof Room	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
32	Soundproof Room	C	Wall	Drywall	White	Intact	-0.4	Negative	LND
33	Soundproof Room	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
34	Soundproof Room		Ceiling	Drywall	White	Intact	-0.1	Negative	LND

35	Soundproof Room	A	Wall	Wood	White	Intact	-0.1	Negative	LND
36	Soundproof Room	B	Wall	Wood	White	Intact	-0.0	Negative	LND
37	Soundproof Room	C	Wall	Wood	White	Intact	-0.1	Negative	LND
38	Soundproof Room	D	Wall	Wood	White	Intact	-0.0	Negative	LND
39	Soundproof Room		Ceiling	Wood	White	Intact	-0.0	Negative	LND
40	Soundproof Room	B	Door	Wood	Varnish	Intact	-0.0	Negative	LND
41	Soundproof Room	B	Door Casing	Wood	White	Intact	-0.2	Negative	LND
42	Soundproof Room	B	Window Casing	Wood	White	Intact	-0.0	Negative	LND
43	Stairs		Tread	Wood	Varnish	Fair	-0.1	Negative	LCP
44	Stairs		Riser	Wood	Varnish	Intact	-0.2	Negative	LCP
45	Stairs		Handrail	Wood	White	Intact	-0.3	Negative	LCP
46	Bedroom	B	Wall	Drywall	White	Intact	-0.0	Negative	LND
47	Bedroom	C	Wall	Drywall	White	Intact	-0.0	Negative	LND
48	Bedroom	D	Wall	Drywall	White	Intact	-0.1	Negative	LCP
49	Bedroom		Ceiling	Wood	White	Fair	0.1	Negative	LCP
50	Bedroom		Rafter	Wood	White	Intact	0.0	Negative	LND
51	Bedroom	D	Pipe	Metal	White	Intact	-0.0	Negative	LND
52	Bedroom	B	Door	Wood	White	Intact	-0.3	Negative	LCP
53	Bedroom	B	Door Jamb	Wood	White	Intact	0.2	Negative	LCP
54	Bathroom	A	Wall	Drywall	White	Intact	-0.2	Negative	LCP
55	Bathroom	B	Wall	Drywall	White	Intact	-0.0	Negative	LND
56	Bathroom	C	Wall	Drywall	White	Intact	-0.2	Negative	LCP
57	Bathroom	D	Wall	Drywall	White	Intact	-0.2	Negative	LCP
58	Bathroom		Ceiling	Wood	White	Intact	-0.1	Negative	LCP
59	Bathroom		Door	Wood	White	Fair	-0.3	Negative	LCP
60	Bathroom		Skylight Casing	Wood	White	Fair	0.2	Negative	LCP
61	Bathroom	B	Truss	Metal	Black	Fair	3.5	Positive	LBP
62	Bathroom	A	Pipe	Metal	Black	Fair	-0.2	Negative	LCP
63	Loft	C	Wall	Wood	White	Fair	0.2	Negative	LCP
64	Loft	D	Wall	Drywall	White	Fair	-0.2	Negative	LCP
65	Loft		Ceiling	Wood	White	Fair	0.2	Negative	LCP
66	Loft		Truss	Metal	White	Fair	5.6	Positive	LBP
67	Loft		Rafter	Wood	White	Fair	-0.0	Negative	LND
68	Loft	D	Pipe Run	Metal	White	Fair	-0.0	Negative	LND
69	Loft		Window Mullion	Metal	White	Poor	1.0	Positive	LBP

70	Loft		Roof Access Door	Wood	Blue	Poor	-0.1	Negative	LCP
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Table D8. Results and Exposure Interpretation for Unit H

Dust Wipe Samples		Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)	
Entry Area Floor	18	36	130	250	
Rear Entry Main Studio Floor	<10	<20	<10	<20	
Loft Floor	<10	<20	18	37	
Loft Before Stairs Floor	15	29	95	190	
Above Loft Surface	28	56	240	470	
Field Blank	<10	NA	<10	NA	
Detection Limit	10		10		
Paint Chip Samples		Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)	
Large Loft Ceiling	0.004	40	0.05	520	
Detection Limit	0.002		0.01		
Microvac Samples		Mass	mg/kg	Det. Limit	
Total Particulates – Sample		220.78 mg			
Arsenic		32 µg	150	2 µg	
Lead		210 µg	950	2 µg	
Total Particulates		<0.05		0.05	
Arsenic		<2 µg		2 µg	
Lead		<2 µg		2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit H					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	491	426	383	383	
Estimated Blood Lead Levels (µg/dL)	10.7	8.4	6.7	2.4	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit H					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	90	86	69	66	66
Exp Conc > Scr Val?	Yes	Yes	No	No	No

X-Ray Fluorescence Screening Data for Unit H									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
1	Area Under Loft	Wall A	Wall	Drywall	White	Fair	-0.1	Negative	LND
2	Area Under Loft	Wall B	Wall	Drywall	White	Fair	-0.4	Negative	LND
3	Area Under Loft	Wall D	Wall	Drywall	White	Fair	-0.1	Negative	LND
4	Area Under Loft	Wall A	Door	Metal	Yellow	Poor	-0.1	Negative	LND
5	Area Under Loft	Wall A	Door Casing	Wood	White	Fair	0.0	Negative	LND
6	Area Under Loft	Wall A	Wall	Concrete	White	Fair	0.3	Negative	LCP
7	Area Under Loft	Wall A	Support Post	Metal	White	Fair	1.6	Positive	LBP
8	Area Under Loft	Wall A	Support Braces	Metal	White	Fair	2.0	Positive	LBP
9	Area Under Loft		Support Post	Wood	White	Fair	-0.1	Negative	LND
10	Area Under Loft		Ceiling	Wood	White	Fair	0.1	Negative	LCP
11	Area Under Loft		Beam	Wood	White	Fair	0.0	Negative	LND
12	Loft	Wall A	Wall	Drywall	White	Fair	0.0	Negative	LND
13	Loft	Wall B	Wall	Drywall	White	Fair	-0.1	Negative	LND
14	Loft	Wall D	Wall	Drywall	White	Fair	0.0	Negative	LND
15	Loft		Ceiling	Wood	White	Fair	-0.1	Negative	LND
16	Loft		Truss	Metal	White	Fair	3.2	Positive	LBP
17	Loft	Wall A	Window Mullion	Metal	White	Poor	4.6	Positive	LBP
18	Loft	Wall A	Window Sill	Wood	White	Fair	0.0	Negative	LND
19	Loft		Floor	Wood	Red	Fair	0.1	Negative	LCP
20	Loft	Wall B	Corrugated Wall	Metal	White	Fair	-0.2	Negative	LND
21	Main Studio	Wall B	Wall	Drywall	White	Fair	-0.1	Negative	LND
22	Main Studio	Wall C	Wall	Drywall	White	Fair	-0.1	Negative	LND
23	Main Studio	Wall D	Wall	Drywall	White	Fair	-0.2	Negative	LND
24	Main Studio		Support Post	Metal	White	Fair	3.2	Positive	LBP
25	Main Studio		Ceiling	Wood	White	Fair	-0.1	Negative	LND
26	Main Studio		Door Casing	Wood	White	Fair	-0.2	Negative	LND
27	Main Studio		Stair Stringer	Wood	White	Fair	-0.1	Negative	LND
28	Main Studio		Wood Beam	Wood	White	Fair	0.3	Negative	LCP
29	Main Studio		Truss	Metal	White	Fair	2.2	Positive	LBP
30	Main Studio		Conduit	Metal	White	Fair	0.0	Negative	LND

Table D9. Results and Exposure Interpretation for Unit I

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Close Floor	<10	<10	<10	<10
Study Floor	<10	<10	48	48
Window Sill	21	28	81	110
Studio Floor	<10	<10	<10	<10
Kitchen Window Sill	10	14	15	20
Loft Floor	<10	<10	<10	<10
Detection Limit	10		10	
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Metal Studio Sill	0.014	150	1.9	19000
Studio Floor	0.0042	42	0.028	280
Studio Wall	0.0045	45	0.61	6100
Loft Ceiling	0.0029	29	0.17	1700
Detection Limit	0.002		0.01	
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates – Sample	96.75 mg			2
Arsenic	11 µg	110	2 µg	
Lead	170 µg	1800	2 µg	
Total Particulates	<0.05 mg			
Arsenic	<2 µg		2 µg	
Lead	<2 µg		2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit I					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	619	676	714	714	
Estimated Blood Lead Levels (µg/dL)	12.3	10.8	8.8	3	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit I					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	36	37	44	44	44
Exp Conc > Scr Val?	Yes	No	No	No	No

X-Ray Fluorescence Screening Data for Unit I									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Study Closet	A	Wall	Plaster	White	Fair	0.0	Negative	LND
5	Study Closet	B	Wall	Plaster	White	Fair	-0.1	Negative	LND
6	Study Closet	C	Wall	Plaster	White	Fair	-0.2	Negative	LND
7	Study Closet	D	Wall	Plaster	White	Fair	0.0	Negative	LND
8	Study Closet		Floor	Vinyl	Gray	Fair	0.3	Negative	LCP
9	Study Closet	C	Door Casing	Wood	White	Fair	0.0	Negative	LND
10	Study Closet	C	Door Jamb	Wood	White	Fair	0.3	Negative	LCP
11	Study	A	Wall	Plaster	White	Fair	-0.1	Negative	LND
12	Study	B	Wall	Plaster	White	Fair	-0.1	Negative	LND
13	Study	C	Wall	Plaster	White	Fair	-0.2	Negative	LND
14	Study		Door Jamb	Wood	White	Fair	-0.2	Negative	LND
15	Study	C	Window Sill	Wood	White	Fair	0.1	Negative	LCP
16	Study	C	Window Jamb	Brick	White	Fair	0.0	Negative	LND
17	Study	C	Window Mullion	Metal	Gray	Fair	0.4	Negative	LCP
18	Study		Floor	Concrete	Gray	Fair	-0.1	Negative	LND
19	Study		Baseboard	Wood	White	Fair	0.2	Negative	LCP
20	Studio	A	Wall	Plaster	White	Fair	-0.3	Negative	LND
21	Studio	B	Wall	Plaster	White	Fair	-0.2	Negative	LND
22	Studio	C	Wall	Brick	White	Fair	0.2	Negative	LCP
23	Studio	D	Wall	Plaster	White	Fair	-0.1	Negative	LND
24	Studio		Pipe Riser	Cast Iron	White	Poor	-0.1	Negative	LND
25	Studio		Baseboard	Wood	White	Fair	0.0	Negative	LND
26	Studio		Floor	Concrete	Gray	Poor	-0.3	Negative	LND
27	Studio	C	Window Sill	Concrete	White	Fair	0.2	Negative	LCP
28	Studio	C	Window Mullion	Metal	Gray	Fair	2.3	Positive	LBP
29	Living Room/Kitchen	A	Wall	Plaster	White	Fair	-0.3	Negative	LND
30	Living Room/Kitchen	B	Wall	Plaster	White	Fair	-0.3	Negative	LND
31	Living Room/Kitchen	C	Wall	Brick	White	Fair	0.2	Negative	LCP
32	Living Room/Kitchen	D	Wall	Plaster	White	Fair	-0.3	Negative	LND
33	Living Room/Kitchen		Door Casing	Wood	White	Fair	-0.1	Negative	LND

34	Living Room/Kitchen		Door Jamb	Wood	White	Fair	-0.1	Negative	LND
35	Living Room/Kitchen	D	Wall	Concrete	White	Fair	-0.2	Negative	LND
36	Living Room/Kitchen		Ceiling	Plaster	White	Fair	0.0	Negative	LND
37	Bathroom		Closet Wall	Plaster	White	Fair	0.3	Negative	LCP
38	Bathroom	A	Wall	Plaster	Blue	Good	-0.2	Negative	LND
39	Bathroom	B	Wall	Plaster	Blue	Good	-0.1	Negative	LND
40	Bathroom	C	Wall	Plaster	Blue	Good	-0.1	Negative	LND
41	Bathroom	D	Wall	Plaster	Blue	Good	0.0	Negative	LND
42	Bathroom		Ceiling	Plaster	Blue	Good	-0.4	Negative	LND
43	Bathroom	C	Window Jamb	Plaster	Blue	Good	-0.1	Negative	LND
44	Bathroom		Robe Rack	Wood	White	Fair	-0.3	Negative	LND
45	Loft	A	Wall	Plaster	White	Fair	0.0	Negative	LND
46	Loft	B	Wall	Plaster	Pink	Fair	-0.2	Negative	LND
47	Loft	C	Wall	Plaster	Pink	Fair	-0.4	Negative	LND
48	Loft	D	Wall	Plaster	White	Fair	-0.2	Negative	LND
49	Loft		East/West Rafter	Wood	White	Fair	0.1	Negative	LCP
50	Loft		North/South Rafter	Wood	White	Fair	0.1	Negative	LCP
51	Loft		Ceiling	Wood	White	Poor	0.2	Negative	LCP
52	Loft		Floor	Wood	Stain	Fair	0.3	Negative	LCP

Table D10. Results and Exposure Interpretation for Unit J

Dust Wipe Samples		Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)	
Foyer Floor	<10	<10	28	28	
Foyer Entry Floor	11	11	41	41	
Equipment Room Floor	12	12	140	140	
Studio Floor	38	38	390	390	
Studio Floor, Center of Room	<10	<10	<10	<10	
Equipment Room Window Sill	130	700	21000	1200000	
Equipment Room Top Shelf	<10	<10	42	42	
Studio Window Sill	13	245	110	200	
Equipment Room I-Beam	51	120	1500	350	
Blank	<10	NA	<10	NA	
Detection Limit	10		10		
Paint Chip Samples		Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)	
Ceiling Equipment Room	0.0024	24	0.031	310	
Ceiling Equipment Room	0.0039	39	4.7	47000	
Detection Limit	0.002		0.01		
Microvac Samples	Mass	mg/kg	Det. Limit		
Total Particulates	647.88 mg				
Arsenic	200 µg	320	4 µg		
Lead	2300 µg	3600	4 µg		

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit J					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	191	609	887	887	
Estimated Blood Lead Levels (µg/dL)	6.9	10.1	9.9	3.2	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit J					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	27	36	77	82	82
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Unit J									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm2)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
63	Horton St. - Exterior	B	Window Header	Wood	White	Intact	0.5	Negative	LCP
61	Horton St. - Exterior	B	Window Sash	Wood	White	Intact	0.1	Negative	LCP
62	Horton St. - Exterior	B	Window Apron	Wood	White	Intact	-0.2	Negative	LND
64	Horton St. - Exterior	B	Window Jamb	Wood	White	Intact	0.0	Negative	LND
66	Parking lot - Exterior	C	Door Jamb	Metal	Gray	Fair	0.1	Negative	LCP
65	Parking lot - Exterior	C	Upper Door	Metal	Gray	Fair	-0.1	Negative	LND
7	Foyer - Interior	A	Lower Wall	Cinder	Black/Beige	Intact	0.0	Negative	LND
14	Foyer - Interior	A	Floor	Cement	Gray	Intact	-0.4	Negative	LND
4	Foyer - Interior	A	Door Jamb	Metal	Gray	Intact	0.0	Negative	LND
5	Foyer - Interior	A	Upper Door	Metal	Gray	Intact	0.0	Negative	LND
6	Foyer - Interior	A	Upper Door	Metal	White	Intact	0.1	Negative	LCP
8	Foyer - Interior	B	Lower Wall	Wood	Beige	Intact	-0.1	Negative	LND
9	Foyer - Interior	C	Lower Wall	Drywall	Beige	Intact	-0.1	Negative	LND
10	Foyer - Interior	D	Upper Wall	Cinder	Black/White	Intact	-0.1	Negative	LND
11	Foyer - Interior	D	Door Header	Metal	Green	Intact	0.1	Negative	LCP
12	Foyer - Interior	D	Upper Door	Metal	Green	Intact	-0.2	Negative	LND
13	Foyer - Interior	D	Door Mullions	Metal	Blue	Intact	0.1	Negative	LCP
24	Kitchen - Interior	A	Ceiling	Wood	Beige	Poor	1.0	Positive	LBP
15	Kitchen - Interior	A	Door Jamb	Metal	Gray	Poor	0.2	Negative	LCP
16	Kitchen - Interior	A	Upper Door	Metal	Gray	Poor	0.0	Negative	LND
25	Kitchen - Interior	A	Joist	Wood	Beige	Poor	1.0	Positive	LBP
26	Kitchen - Interior	A	Upper Hoist Trunk	Metal	Beige	Poor	-0.1	Negative	LND
27	Kitchen - Interior	A	I Beam	Metal	Beige	Poor	-0.1	Negative	LND
28	Kitchen - Interior	A	Radiator	Metal	Gray	Intact	0.0	Negative	LND
29	Kitchen - Interior	A	Conduit	Metal	Beige	Poor	0.0	Negative	LND
17	Kitchen - Interior	D	Upper Wall	Cinder	White	Intact	0.0	Negative	LND
18	Kitchen - Interior	D	Upper Cabinet Door	Wood	White	Fair	-0.1	Negative	LND
19	Kitchen - Interior	D	Upper Cabinet Door	Wood	Green	Fair	-0.1	Negative	LND
20	Kitchen - Interior	D	Cabinet Body	Wood	Gray	Fair	-0.1	Negative	LND
21	Kitchen - Interior	D	Counter	Wood	White	Fair	0.1	Negative	LCP

22	Kitchen – Interior	D	Lower Cabinet Door	Wood	White	Fair	-0.2	Negative	LND
23	Kitchen – Interior	D	Cabinet Body	Wood	Gray	Fair	-0.2	Negative	LND
30	Equipment Room - Interior	A	Upper Wall	Drywall	Beige	Intact	-0.1	Negative	LND
34	Equipment Room – Interior	A	Floor	Wood	Brown	Intact	-0.2	Negative	LND
41	Equipment Room – Interior	A	Upper Hoist Trunk	Metal	Gray	Poor	1.0	Positive	LBP
42	Equipment Room – Interior	A	Joist	Metal	Gray	Poor	0.0	Negative	LND
43	Equipment Room – Interior	A	I Beam	Metal	Gray	Poor	0.2	Negative	LCP
44	Equipment Room – Interior	A	Electrical Outlet	Metal	Gray	Fair	0.0	Negative	LND
31	Equipment Room – Interior	C	Upper Wall	Cinder	Black/White	Intact	-0.1	Negative	LND
35	Equipment Room – Interior	C	Window Sash	Wood	Gray	Fair	0.0	Negative	LND
36	Equipment Room – Interior	C	Window Casing	Wood	Gray	Fair	1.3	Positive	LBP
37	Equipment Room – Interior	C	Window Casing	Wood	Gray	Fair	1.6	Positive	LBP
38	Equipment Room – Interior	C	Window Casing	Wood	Gray	Fair	1.0	Positive	LBP
32	Equipment Room – Interior	D	Upper Wall	Cinder	White	Intact	-0.1	Negative	LND
33	Equipment Room – Interior	D	Baseboard	Concrete	White	Intact	-0.2	Negative	LND
40	Equipment Room – Interior	D	Ceiling	Wood	Beige	Poor	1.0	Positive	LBP
39	Equipment Room – Interior	D	Cabinet Door	Wood	Black	Intact	-0.2	Negative	LND
45	Studio Room - Interior	A	Lower Wall	Drywall	Beige	Fair	0.1	Negative	LCP
46	Studio Room – Interior	A	Lower Wall	Cinder	White	Intact	0.0	Negative	LND
47	Studio Room – Interior	A	Upper Wall	Cinder	Black	Intact	-0.2	Negative	LND
58	Studio Room – Interior	A	Ceiling	Wood	Black	Intact	0.7	Negative	LCP
59	Studio Room – Interior	A	Joist	Wood	Black	Intact	0.7	Negative	LCP
60	Studio Room – Interior	A	I Beam	Metal	Black	Intact	2.6	Positive	LBP
48	Studio Room - Interior	B	Lower Wall	Cinder	White	Intact	-0.2	Negative	LND
49	Studio Room – Interior	B	Upper Wall	Wood	Black	Intact	0.0	Negative	LND
50	Studio Room – Interior	B	Upper Wall	Brick	White	Intact	-0.1	Negative	LND
52	Studio Room – Interior	C	Lower Wall	Cinder	Beige	Intact	-0.1	Negative	LND
51	Studio Room – Interior	C	Upper Wall	Cinder	White	Intact	-0.3	Negative	LND
53	Studio Room – Interior	D	Floor	Wood	Brown	Fair	-0.1	Negative	LND
54	Studio Room – Interior	C	Window Sash	Wood	Beige	Intact	-0.1	Negative	LND
55	Studio Room – Interior	C	Window Casing	Wood	Beige	Intact	0.7	Negative	LCP
56	Studio Room – Interior	C	Window Casing	Wood	Gray	Intact	1.0	Positive	LBP
57	Studio Room – Interior	C	Window Jamb	Wood	Gray	Intact	1.0	Positive	LBP

Table D11. Results and Exposure Interpretation for Unit K

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Bathroom Left Window Sill Wall C	19	99	120	620
Bathroom Floor Left of Sink	<10	<20	<10	<20
Work Area Floor Right of Bench	<10	<30	<10	<30
Kitchen Floor Front of 'Frig	<10	<20	<10	<20
LV Rm Floor Front of Computer	<10	<20	<10	<20
LV Room Window Sill Wall B	11	62	29	170
Living Room Stairwell Wall C	<10	<30	16	46
Bed Deck Floor Left of Bed	<10	<20	<10	<20
Blank	<10	NA	<10	NA
Detection Limit	10		10	
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Living Room Beam – Side D	0.0054	54	0.36	3600
Detection Limit	0.002		0.01	
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates – Sample	23 mg			
Arsenic	<2 µg	<90	2 µg	
Lead	15 µg	640	2 µg	
Total Particulates - Blank	<0.05 mg		0.05 mg	
Arsenic	<2 µg		2 µg	
Lead	<2 µg		2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit K					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	668	129	171	171	
Estimated Blood Lead Levels (µg/dL)	5.3	5.6	5.4	2.1	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit K					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	11	12	15	15	15
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Unit K									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Work Room # 1	A	Entry Door	Wood	Green	Fair	-0.1	Negative	LND
5	Work Room # 1	A	Entry Door	Wood	White	Fair	0.0	Negative	LND
6	Work Room # 1	A	Entry Door Jamb	Wood	White	Intact	-0.2	Negative	LND
7	Work Room # 1	A	Wall	Drywall	White	Intact	0.0	Negative	LND
8	Work Room # 1	B	Wall	Drywall	White	Intact	-0.2	Negative	LND
9	Work Room # 1	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
10	Work Room # 1	D	Wall	Drywall	White	Intact	-0.1	Negative	LND
11	Work Room # 1		Floor	Concrete	Red	Poor	-0.1	Negative	LND
12	Work Room # 1		Ceiling	Drywall	White	Intact	-0.1	Negative	LND
13	Kitchen Room #2	B	Door	Wood	Green	Intact	-0.2	Negative	LND
14	Kitchen Room #2	B	Door Jamb	Wood	White	Intact	-0.2	Negative	LND
15	Kitchen Room #2	A	Door	Wood	Varnish	Intact	-0.1	Negative	LND
16	Kitchen Room #2	A	Door Casing	Wood	White	Intact	0.2	Negative	LCP
17	Kitchen Room #2	A	Wall	Drywall	White	Intact	0.6	Negative	LCP
18	Kitchen Room #2	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
19	Kitchen Room #2	C	Wall	Drywall	White	Intact	0.0	Negative	LND
20	Kitchen Room #2	D	Wall	Drywall	White	Intact	-0.3	Negative	LND
21	Kitchen Room #2		Ceiling	Wood	Unpainted	N/A	-0.2	Negative	LND
22	Kitchen Room #2		Floor	Concrete	Orange	Intact	-0.1	Negative	LND
23	Kitchen Room #2	A	Shelf	Wood	White	Intact	-0.1	Negative	LND
24	Kitchen Room #2	A	Shelf Support	Wood	White	Intact	0.0	Negative	LND
25	Kitchen Room #2	D	Upper Cabinet Door	Wood	White	Intact	-0.1	Negative	LND
26	Kitchen Room #2	D	Upper Cabinet Wall	Wood	White	Intact	-0.3	Negative	LND
27	North Stair Case # 3	C	Tread	Wood	Unpainted	Intact	-0.3	Negative	LND
28	North Stair Case # 3	C	Landing	Wood	Unpainted	Intact	-0.2	Negative	LND
29	North Stair Case # 3	C	Baluster	Wood	Unpainted	Intact	0.1	Negative	LCP
30	North Stair Case # 3	C	Hand Rail	Wood	Unpainted	Intact	-0.1	Negative	LND
31	North Stair Case # 3	C	Stringer	Wood	White	Intact	0.1	Negative	LCP
32	North Stair Case # 3	B	Wall	Drywall	White	Intact	-0.1	Negative	LND
33	North Stair Case # 3	C	Wall	Drywall	White	Intact	-0.1	Negative	LND
34	North Stair Case # 3		Ceiling	Wood	White	Intact	0.0	Negative	LND

35	North Stair Case # 3		Skylight Casing	Wood	White	Intact	-0.1	Negative	LND
36	Living Room # 4	A	Wall	Drywall	White	Intact	-0.1	Negative	LND
37	Living Room # 4	B	Wall	Drywall	White	Intact	-0.3	Negative	LND
38	Living Room # 4	C	Wall	Drywall	White	Intact	0.0	Negative	LND
39	Living Room # 4	D	Wall	Wood	White	Intact	-0.2	Negative	LND
40	Living Room # 4		Ceiling	Wood	White	Intact	0.1	Negative	LCP
41	Living Room # 4		Floor	Wood	White Stain	Fair	-0.1	Negative	LND
42	Living Room # 4		Ceiling Support Beam	Wood	White	Fair	-0.1	Negative	LND
43	Living Room # 4		Skylight Casing	Wood	White	Intact	0.0	Negative	LND
44	Living Room # 4	B	Window Sill	Wood	Avocado Green	Poor	-0.2	Negative	LND
45	Living Room # 4	B	Window Sash	Metal	Avocado Green	Intact	3.4	Positive	LBP
46	Living Room # 4	B	Emergency Exit Ladder	Metal	Yellow Stripe	Intact	5.6	Positive	LBP
47	Living Room # 4	B	Emergency Exit Ladder	Metal	Black Stripe	Intact	2.2	Positive	LBP
48	Living Room # 4	B	Baseboard	Wood	White	Intact	0.2	Negative	LCP
49	Living Room # 4	C	Railing	Wood	Unpainted	Intact	-0.1	Negative	LND
50	Sleeping Area	A	Wall	Drywall	White	Intact	-0.4	Negative	LND
51	Sleeping Area	B	Wall	Wood	White	Intact	0.0	Negative	LND
52	Sleeping Area	C	Wall	Wood	White	Intact	-0.1	Negative	LND
53	Sleeping Area	D	Wall	Wood	White	Intact	-0.1	Negative	LND
54	Sleeping Area		Ceiling	Wood	White	Poor	-0.1	Negative	LND
55	Sleeping Area		Floor	Wood	Aqua	Intact	-0.1	Negative	LND
56	Sleeping Area	D	Baseboard	Wood	White	Intact	-0.2	Negative	LND
57	Sleeping Area	C	Closet Door	Wood	White	Intact	-0.1	Negative	LND
58	(South) stair Case # 6	C	Newel Post	Wood	Green	Intact	0.0	Negative	LND
59	(South) stair Case # 6	C	Hand Rail	Wood	Green	Intact	-0.3	Negative	LND
60	(South) stair Case # 6	C	Support Post	Wood	Green	Intact	-0.1	Negative	LND
61	(South) stair Case # 6	A	Tread	Wood	Red	Intact	-0.2	Negative	LND
62	(South) stair Case # 6	A	Riser	Wood	Red	Intact	-0.1	Negative	LND
63	(South) stair Case # 6	A	Wall (lower)	Drywall	White	Intact	-0.3	Negative	LND
64	(South) stair Case # 6	A	Wall (upper)	Drywall	Orange	Intact	-0.1	Negative	LND
65	(South) stair Case # 6	B	Wall	Drywall	Orange	Intact	-0.3	Negative	LND
66	(South) stair Case # 6	C	Wall	Drywall	Orange	Intact	-0.3	Negative	LND
67	(South) stair Case # 6	D	Wall (upper)	Drywall	Orange	Intact	-0.3	Negative	LND

68	(South) stair Case # 6		Wall (lower)	Drywall	White	Intact	0.0	Negative	LND
69	(South) stair Case # 6	A	Wall (lower)	Concrete	White	Intact	-0.4	Negative	LND
70	Bathroom # 7	A	Wall	Drywall	Orange	Intact	-0.2	Negative	LND
71	Bathroom # 7	B	Wall	Wood	White	Intact	-0.3	Negative	LND
72	Bathroom # 7	B	Wall	Drywall	Orange	Intact	0.0	Negative	LND
73	Bathroom # 7	C	Wall	Drywall	Orange	Intact	0.0	Negative	LND
74	Bathroom # 7	D	Wall	Drywall	Orange	Intact	-0.1	Negative	LND
75	Bathroom # 7	D	Baseboard	Wood	Green	Intact	0.2	Negative	LCP
76	Bathroom # 7	B	Window Sill	Wood	Green	Intact	0.2	Negative	LCP
77	Bathroom # 7	B	Window Sash	Metal	Green	Intact	0.2	Negative	LCP
78	Bathroom # 7		Ceiling	Wood	White	Poor	0.0	Negative	LND
79	Bathroom # 7	C	Vanity Cabinet Door	Wood	Green	Intact	-0.1	Negative	LND
80	Bathroom # 7	C	Vanity Cabinet Wall	Wood	Green	Intact	0.0	Negative	LND
81	Bathroom # 7	A	Closet Shelf	Wood	Varnish	Intact	-0.3	Negative	LND
82	Bathroom # 7	A	Closet Shelf Support	Wood	Varnish	Intact	-0.1	Negative	LND
83	Bathroom # 7	A	Closet Wall	Wood	Varnish	Intact	-0.1	Negative	LND
84	Bathroom # 7	A	Closet Door	Wood	Green	Intact	-0.1	Negative	LND
85	Bathroom # 7		Floor	Wood	Varnish	Intact	0.0	Negative	LCP
86	Bathroom # 7	D	Ceiling Support Beam	Wood	White	Poor	0.2	Negative	LND

Table D12. Results and Exposure Interpretation for Unit L

Dust Wipe Samples		Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)	
Hallway Floor	<10	<10	<10	<10	
SE Corner of Living Room Floor	<10	<10	13	13	
S Living Room Window Sill	12	36	29	86	
NW Corner Kitchen Cupboard	10	14	11	14	
Floor – Deck Near Bed	<10	<10	11	11	
Rafter – Living Room/Studio	46	120	220	580	
Floor – S Side Studio	<10	<10	<10	<10	
Sill – S Side Studio	30	76	27	68	
Floor – Center Office	<10	<10	<10	<10	
Blank	<10	NA	<10	NA	
Detection Limit	10		10		
Paint Chip Samples		Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)	
Bedroom Ceiling	0.0032	32	0.12	1200	
Studio Window Sill	0.0065	65	0.21	2100	
Studio Wall	0.0081	81	0.25	2500	
Living Room Window	0.0055	55	0.18	1800	
Detection Limit	0.002		0.01		
Microvac Samples	Mass	mg/kg	Det. Limit		
Total Particulates – Sample	459.06				
Arsenic	67 µg	150	2 µg		
Lead	98 µg	210	2 µg		

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Unit L					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	12	20	26	26	
Estimated Blood Lead Levels (µg/dL)	4.7	4.6	4.5	1.9	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Unit L					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	14	16	26	29	29
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Unit L									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Entry Hall	A	Wall	Plaster	White	Fair	0.0	Negative	LND
5	Entry Hall	B	Wall	Plaster	White	Fair	-0.3	Negative	LND
6	Entry Hall	C	Wall	Plaster	White	Fair	-0.2	Negative	LND
7	Entry Hall	A	Door	Wood	Stain	Fair	0.0	Negative	LND
8	Entry Hall		Floor	Concrete	Brown	Fair	-0.3	Negative	LND
9	Kitchen	A	Wall	Plaster	White	Fair	-0.3	Negative	LND
10	Kitchen	D	Wall	Plaster	White	Fair	-0.1	Negative	LND
11	Kitchen	D	Upper Cabinet	Wood	White	Fair	0.0	Negative	LND
12	Kitchen	D	Lower Cabinet	Wood	White	Fair	-0.2	Negative	LND
13	Living Room	B	Wall	Plaster	Green	Good	-0.2	Negative	LND
14	Living Room	C	Window Sill	Concrete	Green	Good	-0.3	Negative	LND
15	Living Room	B	Wall	Plaster	Lt. Green	Good	-0.2	Negative	LND
16	Living Room		Floor	Concrete	Brown	Fair	-0.3	Negative	LND
17	Living Room	A	Wall	Plaster	White	Fair	0.0	Negative	LND
18	Studio	A	Wall	Plaster	White	Fair	0.0	Negative	LND
19	Studio	B	Wall	Plaster	White	Fair	-0.4	Negative	LND
20	Studio	C	Wall	Brick	White	Fair	-0.1	Negative	LND
21	Studio	C	Window Sill	Concrete	Green	Fair	0.0	Negative	LND
22	Studio	D	Window Sill	Concrete	White	Fair	-0.1	Negative	LND
23	Studio		Floor	Concrete	Lt. Brown	Fair	-0.2	Negative	LND
24	Bathroom	A	Wall	Plaster	Green	Good	-0.3	Negative	LND
25	Bathroom	B	Wall	Plaster	Green	Good	-0.1	Negative	LND
26	Bathroom	C	Wall	Plaster	Green	Good	-0.1	Negative	LND
27	Bathroom	D	Wall	Plaster	Green	Good	0.0	Negative	LND
28	Bathroom		Ceiling	Plaster	Green	Good	-0.3	Negative	LND
29	Bathroom	D	Door Jamb	Wood	Green	Good	0.0	Negative	LND
30	Bathroom	B	Lower Cabinet	Wood	Green	Good	-0.4	Negative	LND
31	Office	A	Wall	Plaster	White	Good	-0.1	Negative	LND
32	Office	B	Wall	Plaster	White	Fair	0.0	Negative	LCP
33	Office	C	Wall	Plaster	White	Fair	-0.2	Negative	LND
34	Office	D	Wall	Plaster	White	Fair	0.0	Negative	LND
35	Office		Ceiling	Plaster	White	Fair	-0.5	Negative	LND
36	Office	D	Door Jamb	Wood	White	Fair	0.1	Negative	LCP

37	Office	D	Upper Cabinet	Wood	White	Fair	-0.2	Negative	LND
38	Bedroom	A	Wall	Plaster	White	Fair	-0.1	Negative	LND
39	Bedroom	B	Wall	Plaster	Green	Fair	-0.4	Negative	LND
40	Bedroom	D	Wall	Plaster	White	Fair	-0.1	Negative	LND
41	Bedroom	D	Wall	Wood	White	Fair	-0.1	Negative	LND
42	Bedroom		Ceiling	Wood	White	Fair	-0.1	Negative	LND
43	Bedroom		Rafter	Wood	White	Fair	0.1	Negative	LCP
44	Bedroom	B	Step	Wood	Brown	Good	-0.1	Negative	LND
45	Bedroom	D	Lower Cabinet	Wood	White	Good	-0.3	Negative	LND
46	Bedroom		Brace	Metal	White	Good	3.3	Positive	LBP

Table D13. Results and Exposure Interpretation for Common Areas - Hallways

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Entry Hall Floor	<5	<5	<5	<5
Hallway Floor Near Units 33/35	5.2	0.52	<5	<5
Hallway Floor Nr Units 24/28/21	<5	<5	<5	<5
Hallway Floor Nr Units 18/19/20	<5	<5	7.8	7.8
Hallway Floor Near Unit 31	<5	<5	<5	<5
Hallway Floor Near Unit 23	<5	<5	<5	<5
Hallway Floor Near Unit 36	<5	<5	<5	<5
Hallway Center Floor	<5	<5	<5	<5
Hallway Truss Near Unit 49	2	180	110	860
Hallway Floor Near Unit 49	<5	<5	<5	<5
Hallway Floor Near Unit 45	5.7	5.7	5.8	5.8
Detection Limit	5		5	

Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Hallway Ceiling Near Unit 49	0.006	56	0.11	1100
Hallway Joist Near Unit 49	0.0043	43	0.11	1100
Detection Limit	0.002		0.01	

Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates	128.52 mg		0.05	
Arsenic	17 µg	130	2 µg	
Lead	88 µg	690	2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Hallways				
	Age Category			
	Inf/Toddl	Yng Child	Older Child	Adult
Estimated Exposure Concentration (mg/kg)	0.6	1	1.3	1.3
Estimated Blood Lead Levels (µg/dL)	4.5	4.4	4.3	1.8

Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Hallways					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	14	13	12	14	14
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Common Areas - Hallways									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
4	Entry Room	A	Left Wall	Concrete (wallpaper)	White	Intact	-0.2	Negative	LND
5	Entry Room	B	Center Wall	Concrete (wallpaper)	White	Intact	0.1	Negative	LCP
6	Entry Room	B	Door	Wood	Green	Fair	>9.9	Positive	LBP
7	Entry Room	B	Door Casing	Wood	Green	Fair	-0.1	Negative	LND
8	Entry Room	C	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
9	Entry Room	C	Baseboard	Wood	Green	Fair	-0.1	Negative	LND
10	Entry Room	D	Right Wall	Concrete (wallpaper)	White	Intact	0.0	Negative	LND
11	Entry Room	D	Door	Wood	Stain	Intact	-0.6	Negative	LND
12	Entry Room	D	Door Casing (left)	Wood	Stain	Intact	-0.2	Negative	LND
13	Entry Room	C	Door	Wood	Stain	Fair	-0.2	Negative	LND
14	Entry Room	C	Door Casing (left)	Wood	Stain	Intact	0.0	Negative	LND
15	Studio 38 Hallway	A	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
16	Studio 38 Hallway	A	Door to Entry	Wood	Stain	Intact	-0.4	Negative	LND
17	Studio 38 Hallway	B	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
18	Studio 38 Hallway	B	Cased Opening	Wood	Blue	Poor	-0.1	Negative	LND
19	Studio 38 Hallway	C	Right Wall	Drywall	White	Intact	-0.1	Negative	LND
20	Studio 38 Hallway	D	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
21	Studio 38 Hallway	D	Fire Door to St. 43	Metal	Blue	Fair	-0.1	Negative	LND
22	Studio 38 Hallway	A	Ceiling	Drywall	White	Fair	-0.1	Negative	LND
23	Community Room/Restroom Hall	A	Center Wall	Cinder Block	White	Fair	-0.2	Negative	LND
24	Community Room/Restroom Hall	B	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
25	Community Room/Restroom Hall	B	Right Wall	Cinder Block	White	Fair	-0.1	Negative	LND
26	Community Room/Restroom Hall	B	Cased Opening	Wood	Blue	Fair	-0.1	Negative	LND
27	Community Room/Restroom Hall	C	Right Wall	Wood	White	Fair	1.0	Positive	LBP
28	Community Room/Restroom Hall	D	Right Wall	Drywall	White	Intact	-0.1	Negative	LND

29	Community Room/Restroom Hall	D	Ceiling	Drywall	White	Fair	-0.2	Negative	LND
30	Hallway Studio 30.32.	A	Center Wall	Drywall	White	Fair	-0.2	Negative	LND
31	Hallway Studio 30.32.	B	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
32	Hallway Studio 30.32.	D	Support Beam	Metal	White	Intact	6.1	Positive	LBP
33	Hallway Studio 30.32.	C	Door to St.22	Metal	Blue	Fair	-0.1	Negative	LND
34	Hallway Studio 30.32.	C	Door Casing	Metal	Blue	Fair	-0.2	Negative	LND
35	Hallway Studio 30.32.	C	Right Wall	Drywall	White	Fair	-0.1	Negative	LND
36	Hallway Studio 30.32.	D	Column Capping	Metal	White	Fair	0.0	Negative	LND
37	Hallway Studio 30.32.	D	Lower Wall	Concrete	White	Fair	-0.2	Negative	LND
38	Hallway Studio 30.32.	D	Upper Corrugated Right Wall	Concrete	White	Intact	-0.2	Negative	LND
39	Hallway Studio 30.32.	D	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
40	Hallway Studio 30.32.	D	Ceiling	Drywall	White	Intact	-0.1	Negative	LND
41	Hallway Between 32&29	A	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
42	Hallway Between 32&29	B	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
43	Hallway Between 32&29	C	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
44	Hallway Between 32&29	C	Ceiling	Drywall	White	Intact	-0.2	Negative	LND
45	Hallway Between 32&29	B	Door	Metal	Blue	Fair	-0.1	Negative	LND
46	Hallway Between 32&29	B	Door Casing	Wood	Blue	Fair	-0.1	Negative	LND
47	North/South Hallway to Studio 29	A	Left Wall	Drywall	White	Intact	-0.3	Negative	LND
48	North/South Hallway to Studio 29	A	Support Column	Metal	White	Intact	3.9	Positive	LBP
49	North/South Hallway to Studio 29	B	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
50	North/South Hallway to Studio 29	D	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
51	North/South Hallway to Studio 29	B	Ceiling	Drywall	White	Intact	-0.1	Negative	LND
52	North/South Hallway to Studio 27/28	A	Left Wall	Drywall	White	Intact	-0.1	Negative	LND
53	North/South Hallway to Studio 27/28	A	Ceiling	Drywall	White	Intact	-0.3	Negative	LND
54	North/South Hallway to Studio 27/28	B	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
55	North/South Hallway to Studio 27/28	B	Lower Left Wall	Concrete	White	Fair	-0.1	Negative	LND

56	North/South Hallway to Studio 27/28	B	Upper Corrugated Wall	Concrete	White	Fair	-0.7	Negative	LND
57	North/South Hallway to Studio 27/28	B	Wall Trim	Wood	White	Fair	-0.2	Negative	LND
58	North/South Hallway to Studio 27/28	B	Beam	Metal	White	Intact	2.8	Positive	LBP
59	North/South Hallway to Studio 27/28	C	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
60	North/South Hallway to Studio 27/28	D	Left Wall	Drywall	White	Poor	-0.1	Negative	LND
61	Short Hallway St. 26	A	Center Wall	Drywall	White	Intact	-0.0	Negative	LND
62	Short Hallway St. 26	C	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
63	Short Hallway St. 26	D	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
64	Hallway for St. 21	B	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
65	Hallway for St. 21	C	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
66	Hallway for St. 21	D	Center Wall	Drywall	White	Fair	-0.3	Negative	LND
67	Hallway for St. 21	A	Ceiling	Drywall	White	Intact	-0.2	Negative	LND
68	Hallway for St. 21	C	Door	Metal	Black	Fair	-0.0	Negative	LND
69	Hallway for St. 21	C	Door Trim	Wood	Black	Fair	-0.0	Negative	LND
70	Hallway St. 17,22,20	A	Right Upper Wall	Drywall	White	Intact	-0.0	Negative	LND
71	Hallway St. 17,22,20	A	Right Lower Wall	Concrete	White	Intact	2.6	Positive	LBP
72	Hallway St. 17,22,20	B	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
73	Hallway St. 17,22,20	C	Center Wall	Drywall	White	Fair	0.1	Negative	LCP
74	Hallway St. 17,22,20	D	Center Wall	Cinder Block	White	Fair	-0.2	Negative	LND
75	Hallway St. 17,22,20	D	Door	Metal	Black	Fair	0.0	Negative	LND
76	Hallway St. 17,22,20	D	Door Casing	Metal	Black	Fair	0.1	Negative	LCP
77	Hallway St. 31	A	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
78	Hallway St. 31	B	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
79	Hallway St. 31	D	Center Upper Wall	Concrete	White	Intact	0.0	Negative	LND
80	Hallway St. 31	D	Center Lower Wall	Concrete	White	Fair	-0.1	Negative	LND
81	Hallway St. 31	D	Wall Capping	Metal	White	Fair	-0.2	Negative	LND
82	Short Mail St. 22	A	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
83	Short Mail St. 22	B	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
84	Short Mail St. 22	C	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
85	Hallway Studio 22&23	A	Center Wall	Drywall	White	Intact	0.0	Negative	LND

86	Hallway Studio 22&23	B	Left Wall	Drywall	White	Intact	-0.1	Negative	LND
87	Hallway Studio 22&23	B	Left Cased Opening	Wood	White	Fair	0.0	Negative	LND
88	Hallway Studio 22&23	C	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
89	Hallway Studio 22&23	D	Right Wall	Concrete	White	Poor	1.0	Positive	LBP
90	Hallway Studio 22&23	D	Right Baseboard	Wood	White	Fair	0.2	Negative	LCP
91	Hallway Studio 22&23	D	Right Cased Opening	Wood	Black	Fair	1.0	Positive	LBP
92	23,30,25 Hallway	A	Center Wall	Drywall	White	Fair	-0.3	Negative	LND
93	23,30,25 Hallway	B	Center Wall	Concrete	White	Fair	-0.2	Negative	LND
94	23,30,25 Hallway	C	Left Wall	Concrete	White	Intact	-0.1	Negative	LND
95	23,30,25 Hallway	C	Center Wall	Drywall	White	Fair	0.0	Negative	LND
96	23,30,25 Hallway	D	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
97	23,30,25 Hallway	D	Door	Metal	Black	Fair	-0.1	Negative	LND
98	23,30,25 Hallway	D	Left Door Casing	Metal	Black	Poor	0.0	Negative	LND
99	Hallway Studio 36	A	Center Wall	Drywall	White	Poor	-0.2	Negative	LND
100	Hallway Studio 36	B	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
101	Hallway Studio 36	C	Left Wall	Concrete	White	Fair	0.0	Negative	LND
102	Hallway Studio 36	C	Center Wall	Drywall	White	Poor	-0.3	Negative	LND
103	Hallway Studio 36	C	Door Casing	Wood	White	Intact	-0.1	Negative	LND
104	Hallway Studio 36	D	Center Wall	Drywall	White	Poor	-0.3	Negative	LND
105	Hallway Studio 36	A	Ceiling	Drywall	White	Fair	-0.1	Negative	LND
106	North/South Hallway Studio 25 (east) entry	A	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
107	North/South Hallway Studio 25 (east) entry	A	Door	Metal	Black	Fair	9.1	Positive	LBP
108	North/South Hallway Studio 25 (east) entry	B	Center Wall	Drywall	White	Poor	-0.2	Negative	LND
109	North/South Hallway Studio 25 (east) entry	D	Center Wall	Drywall	White	Fair	-0.2	Negative	LND
110	North/South Hallway Studio 25 (east) entry	D	Ceiling	Drywall	d	Fair	-0.2	Negative	LND
111	Studio 37 Hallway	B	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
112	Studio 37 Hallway	C	Center Wall	Drywall	White	Intact	-0.2	Negative	LND
113	Studio 37 Hallway	D	Center Wall	Drywall	White	Intact	0.0	Negative	LND
114	Studio 37 Hallway	D	Ceiling	Drywall	White	Fair	-0.3	Negative	LND
115	Hallway Unit 43/Restroom	A	Right Wall	Drywall	White	Fair	-0.1	Negative	LND
116	Hallway Unit 43/Restroom	B	Center Wall	Drywall	White	Intact	-0.1	Negative	LND

117	Hallway Unit 43/Restroom	C	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
118	Hallway Unit 43/Restroom	D	Right Wall	Drywall	White	Fair	-0.2	Negative	LND
119	Hallway Unit 43/Restroom		Ceiling	Drywall	White	Intact	-0.2	Negative	LND
120	Hallway 36/43	A	Center Wall	Drywall	White	Fair	-0.2	Negative	LND
121	Hallway 36/43	B	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
122	Hallway 36/43	C	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
123	Hallway 36/43	D	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
124	Hallway 36/43		Center Ceiling	Drywall	White	Intact	-0.2	Negative	LND
125	Hallway 36/49	A	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
126	Hallway 36/49	B	Right Wall	Drywall	White	Fair	-0.2	Negative	LND
127	Hallway 36/49	C	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
128	Hallway 36/49		Ceiling	Drywall	White	Fair	-0.3	Negative	LND
129	Large open area near 45	A	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
130	Large open area near 45	B	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
131	Large open area near 45	B	Closet Storage Door	Wood	White	Fair	-0.6	Negative	LND
132	Large open area near 45	B	Closet Body	Wood	White	Fair	-0.1	Negative	LND
133	Large open area near 45	C	Left Wall	Drywall	White	Fair	-0.3	Negative	LND
134	Large open area near 45	D	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
135	Large open area near 45	C	Door to 45 Hallway (right)	Metal	Blue	Fair	-0.2	Negative	LND
136	Large open area near 45		Left Casing	Metal	Blue	Fair	-0.2	Negative	LND
137	Small Hall for 47	A	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
138	Small Hall for 47	A	Left Door (double)	Metal	Gray	Intact	-0.1	Negative	LND
139	Small Hall for 47	A	Door Casing (double)	Metal	Gray	Intact	-0.1	Negative	LND
140	Small Hall for 47	B	Left Wall	Drywall	White	Fair	0.0	Negative	LND
141	Small Hall for 47	D	Left Wall	Drywall	White	Intact	-0.3	Negative	LND
142	Small Hall for 47		Ceiling	Drywall	White	Intact	0.0	Negative	LND
143	Small Hall for 47	C	Stay Tread	Wood	Yellow	Poor	-0.1	Negative	LND
144	Hallway 45	A	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
145	Hallway 45	B	Left Wall	Drywall	White	Fair	-0.1	Negative	LND
146	Hallway 45	C	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
147	Hallway 45	C	Center Door	Metal	Red	Fair	-0.4	Negative	LND
148	Hallway 45	C	Right Door Casing	Wood	White	Fair	-0.1	Negative	LND
149	Hallway 45	D	Left Wall	Concrete	White	Fair	-0.2	Negative	LND

150	Hallway 45	D	Center Wall	Drywall	White	Fair	-0.1	Negative	LND
151	Hallway 45		Center Ceiling	Drywall	White	Fair	-0.2	Negative	LND

Table D14. Results and Exposure Interpretation for Common Areas - Bathrooms

Dust Wipe Samples	Arsenic		Lead	
Wipe Sample Location	(µg)	(µg/ft ²)	(µg)	(µg/ft ²)
Large Bathroom Window Sill	<5	<10	26	53
Large Bathroom Floor	<5	<5	<5	<5
Small Bathroom Floor	<5	<5	<5	<5
Field Blank	<5	NA	<5	NA
Detection Limit	5		5	
Paint Chip Samples	Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)
Large Bathroom Ceiling	0.0045	45	<0.01	<100
Detection Limit	0.002		0.01	
Microvac Samples	Mass	mg/kg	Det. Limit	
Total Particulates	10.84 mg		0.05	
Arsenic	<2 µg	<200	2 µg	
Lead	69 µg	6400	2 µg	

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Bathrooms					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	1.3	1.8	2.1	2.1	
Estimated Blood Lead Levels (µg/dL)	4.5	4.4	4.3	1.6	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Bathrooms					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	16	16	12	14	14
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Common Areas – Bathrooms									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm²)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
164	Restroom (hallway to 33) Main Room	A	Left Wall	Plaster	White	Fair	-0.1	Negative	LND
165	Restroom (hallway to 33) Main Room	B	Center Wall	Plaster	White	Intact	0.1	Negative	LCP
166	Restroom (hallway to 33) Main Room	C	Left Wall	Plaster	White	Intact	0.1	Negative	LCP
167	Restroom (hallway to 33) Main Room	D	Right Wall	Plaster	White	Intact	0.3	Negative	LCP
168	Restroom (hallway to 33) Main Room	D	Right Door Casing	Wood	White	Intact	0.0	Negative	LND
169	Restroom (hallway to 33) Main Room	D	Door	Wood	Stain	Fair	-0.2	Negative	LND
170	Restroom (hallway to 33) Main Room	A	Window Mullion	Metal	White	Poor	4.3	Positive	LBP
171	Shower Room	A	Center Wall	Drywall	White	Fair	-0.3	Negative	LND
172	Shower Room	B	Right Wall	Drywall	White	Fair	0.0	Negative	LND
173	Shower Room	C	Left Wall	Drywall	White	Intact	-0.3	Negative	LND
174	Shower Room	C	Shower Door Casing	Wood	White	Intact	0.1	Negative	LCP
175	Shower Room	D	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
176	Shower Room		Ceiling	Drywall	White	Intact	-0.2	Negative	LND
177	Shower Room	C	Left Baseboard	Wood	White	Fair	0.2	Negative	LCP
178	Restroom #2	A	Right Wall	Plaster	White	Intact	0.0	Negative	LND
179	Restroom #2	B	Center Wall	Plaster	White	Fair	-0.1	Negative	LND
180	Restroom #2	C	Center Wall	Plaster	White	Intact	-0.2	Negative	LND
181	Restroom #2	C	Right Door Casing	Wood	White	Fair	-0.1	Negative	LND
182	Restroom #2	C	Door	Stain	White	Intact	-0.1	Negative	LND
183	Restroom #2	D	Left Wall	Drywall	White	Intact	-0.3	Negative	LND
184	Restroom #2		Ceiling	Drywall	White	Intact	0.0	Negative	LND
185	Restroom #2	A	Right Door	Wood	White	Poor	9.7	Positive	LBP

Table D15. Results and Exposure Interpretation for Common Areas –
Offices/Community Room

Dust Wipe Samples		Arsenic		Lead	
Wipe Sample Location	(μg)	($\mu\text{g}/\text{ft}^2$)	(μg)	($\mu\text{g}/\text{ft}^2$)	
Office 1 Floor	<5	<5	<5	<5	
Office 3 Window Sill 2	<5	<7	12	16	
Community Room Window Sill 1	<5	<7	12	16	
Community Room Floor	<5	<5	<5	<5	
Community Room Wall	37	37	150	150	
Detection Limit	5		5		
Paint Chip Samples		Arsenic		Lead	
Paint Chip Location	(Wt%)	(ppm)	(Wt%)	(ppm)	
Community Room Ceiling	0.026	26	0.29	2900	
Detection Limit	0.002		0.01		
Microvac Samples	Mass	mg/kg	Det. Limit		
Total Particulates	242.22		0.05		
Arsenic	12 μg	48	2 μg		
Lead	58 μg	240	2 μg		

Estimated Blood Lead Levels for Individuals Exposed to Lead in House Dust in Offices/Community Room					
	Age Category				
	Inf/Toddl	Yng Child	Older Child	Adult	
Estimated Exposure Concentration (mg/kg)	0.5	1	1.4	1.4	
Estimated Blood Lead Levels ($\mu\text{g}/\text{dL}$)	4.5	4.4	4.3	1.8	
Estimated Exposure Point Concentrations for Individuals Exposed to Arsenic in House Dust in Offices/Community Room					
	Age Category				
	Infant	Toddler	Yng Child	Older Child	Adult
Screening Value (mg/kg)	30	45	120	300	420
Est. Exposure Conc. (mg/kg)	10	10	12	14	14
Exp Conc > Scr Val?	No	No	No	No	No

X-Ray Fluorescence Screening Data for Common Areas – Community Room/Offices									
<i>Test No.</i>	<i>Location</i>	<i>Wall / Number</i>	<i>Component</i>	<i>Substrate</i>	<i>Color</i>	<i>Paint Condition</i>	<i>Results (mg/cm2)</i>	<i>Category Per HUD</i>	<i>XRF Class.</i>
Community Room									
152	Community Room	A	Left Wall	Plaster	White	Fair	0.0	Negative	LND
153	Community Room	A	Left Window Sill	Wood	White	Fair	-0.1	Negative	LND
154	Community Room	A	Window Mullion	Metal	Blue	Poor	3.7	Positive	LBP
155	Community Room	A	Baseboard	Wood	White	Fair	0.2	Negative	LCP
156	Community Room	B	Center Wall	Plaster	White	Poor	-0.2	Negative	LND
157	Community Room	C	Center Wall	Plaster	White	Intact	0.0	Negative	LND
158	Community Room	D	Left Wall	Drywall	White	Fair	-0.2	Negative	LND
159	Community Room	D	Door	Wood	Green	Fair	>9.9	Positive	LBP
160	Community Room		Left Door Casing	Wood	White	Fair	-0.1	Negative	LND
161	Community Room	C	Right Door Casing	Wood	White	Fair	-0.2	Negative	LND
162	Community Room	C	Center Door	Wood	Stain	Intact	-0.2	Negative	LND
163	Community Room		Floor	Concrete	Red	Poor	-0.2	Negative	LND
Office									
186	Office #1	A	Right Wall	Drywall	White	Fair	-0.1	Negative	LND
187	Office #1	B	Center Wall	Drywall	White	Fair	0.0	Negative	LND
188	Office #1	C	Left Wall	Plaster	White	Fair	-0.1	Negative	LND
189	Office #1	C	Right Wall	Drywall	White	Intact	-0.1	Negative	LND
190	Office #1	D	Left Wall	Plaster	White	Fair	-0.1	Negative	LND
191	Office #1	Center of Room	½ Wall	Drywall	White	Poor	-0.1	Negative	LND
192	Office #3	A	Right Wall	Plaster	White	Fair	-0.2	Negative	LND
193	Office #3	B	Center Wall	Drywall	White	Intact	0.2	Negative	LCP
194	Office #3	C	Center Wall	Plaster	White	Intact	-0.1	Negative	LND
195	Office #3	D	Center Wall	Drywall	White	Intact	-0.1	Negative	LND
196	Office #3	A	Window Mullion	Metal	White	Poor	5.4	Positive	LBP
197	Office #2	A	Center Wall	Plaster	Green	Fair	-0.1	Negative	LND
198	Office #2	B	Left Wall	Drywall	Green	Intact	-0.1	Negative	LND
199	Office #2	C	Center Wall	Drywall	Green	Intact	0.2	Negative	LCP
200	Office #2	D	Left Wall	Plaster	Green	Intact	0.5	Negative	LCP

<i>201</i>	<i>Office #2</i>	<i>A</i>	<i>Mullion</i>	<i>Metal</i>	<i>White</i>	<i>Poor</i>	<i>4.6</i>	<i>Positive</i>	<i>LBP</i>
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