SDMS Document ID
2007166

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 8
999 18th STREET - SUITE 500
DENVER, CO 80202-2466
http //www epa gov/region08

February 10, 2003

Ms. Alma Martinez
4502 Clayton St.
Denver, CO 80216

Dear Alma:

Thank you for your recent participation in the Environmental Protection Agency's (EPA) pilot study to evaluate your children's potential exposure to lead. We appreciate your willingness to open up your home and discuss your family's activities with us.

The results from our lead testing at your home on November 1, 2002, are included on the attached report. We have also provided this information to Mr. Gene Hook at the Denver Department of Environmental Health who will identify possible health hazards and report those to you. If any hazards are identified, the Department of Environmental Health will also give you information about protecting your children from exposure to lead.

When a lead hazard is identified in paint, house dust or yard soil, you may be eligible for lead abatement services from the Northeast Denver Housing Center, 1735 Gaylord Street, Denver, Colorado, 80206, and (303) 377-3334 We have already provided your lead-testing results to Ms Wendy Hawthorne at the housing center. Please contact Ms. Hawthorne directly if you have any questions about the Northeast Denver Housing Center and how they may help you with lead hazards.

Please contact me if you have any questions about these results and their meaning for your family. My phone number is 303-312-6579.

Again, we thank you for your participation in the program and hope that you find the results of our work helpful.

Bonnie Lavelle
Remedial Project Manager

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10 de Febrero, 2003

Sra. Alma Martinez
4502 Clayton St.
Denver, CO 80216

Estimada Alma:

Gracias por su participación en el estudio patrocinado por la Agencia de Protección Ambiental (EPA) este estudio es diseñado para evaluar las posibles fuentes de exposición al plomo de su niño. Nosotros apreciamos su buena disposición para abrirnos su hogar y discutir las actividades de su familia con nosotros.

Los resultados de nuestra investigación en su hogar el día 1 de Noviembre, 2002 están incluidos en el reporte adjunto. Así también le hemos dado la información a señor Gene Hook en el Departamento de Salud Ambiental quien identificara los posibles peligros para la salud y se los reportara a usted. Si se identifican algunos peligros, el Departamento de salud Ambiental también le dará información sobre la protección de sus niños contra la exposición al plomo.

Cuando el plomo es identificado en la pintura, polvo en la casa o la tierra en su yarda, usted puede ser un candidato para ayuda con fin de terminar o disminuir el plomo por medio de Northeast Denver Housing Center, 1735 Gaylord Street, Denver, Colorado, 80206 y (303) 377-3334 Nosotros hemos proveídos los resultados de nuestras pruebas a la señorita Wendy Hawthorne en el centro de hogares. Por favor comuníquese con la señorita Hawthorne directamente si tiene una pregunta acerca del centro de hogares y como le pueden ayudar a limpiar los peligros del plomo.

Por favor comuníquese con migo si tiene alguna pregunta acerca de los resultados o como pueden afectar a su familia. Mi teléfono es 303-312-6579

Nuevamente, le agradecemos su participación en el programa y esperamos que encuentre los resultados de nuestro trabajo de beneficio para usted.

Bonnie Lavelle
Remedial Project Manager

Vasquez Boulevard & Interstate 70 Superfund Site
Pilot Study Property Summary– Lead Sampling Results

Property Address: 4502 Clayton
Property Number: 3147

Table 1. Lead in Dust, Water, and Soil					
Media	Date Sampled	Location	Lead Result	Units	Data Qualifiers
Dust	11/1/02	Kitchen – white linoleum near door	<140	$\mu g/ft^2$	U
Dust	11/1/02	Kitchen – south, white window sill	<140	$\mu g/ft^2$	U
Dust	11/1/02	North Central Bedroom – north, white window sill	<190	$\mu g/ft^2$	U
Dust	11/1/02	North Central Bedroom – red carpet vacuum sample	<15	$\mu g/ft^2$	U
Dust	11/1/02	North Central Bedroom – red carpet vacuum sample	<90	mg/Kg*	U
Dust	11/1/02	North Central Bedroom – red carpet wipe sample	<140	$\mu g/ft^2$	U
Dust	11/1/02	Main Living Area – west, white window sill	<140	$\mu g/ft^2$	U
Dust	11/1/02	Main Living Area – red carpet vacuum sample	<15	$\mu g/ft^2$	U
Dust	11/1/02	Main Living Area – red carpet vacuum sample	<350	mg/Kg*	U
Dust	11/1/02	Main Living Area – red carpet wipe sample	<140	$\mu g/ft^2$	U
Dust	11/1/02	North Central Bedroom – west, white window trough	19,000	$\mu g/ft^2$	
Water	11/4/02	6-8 hour hold	<1 5	µg/L	U
Water	11/4/02	30 second flush	<1 5	µg/L	U
Soil	11/4/02	West planter near house front	330	mg/Kg	
Soil	11/4/02	Bare area north of driveway	220	mg/Kg	

Notes· Property map sketches are attached for sample location reference
Bold results indicate an exceedance of EPA hazard levels (floors 40 $\mu g/ft^2$, sills 250 $\mu g/ft^2$; troughs 400 $\mu g/ft^2$; water. 15 µg/L in 6-8 hour hold)
J - Indicates an estimated value
U - Not detected at or above the laboratory reporting limit.
* Vacuum sample results and detection limits in mg/Kg are estimates calculated from laboratory data report

Table 2. Lead in Paint Results							
Media	Date Sampled	Room	Direction/Component	Color/Location	Paint Condition/ Reason	Lead Result	Units
Paint	11/1/02	East Bedroom	West door	Yellow Threshold	Poor / friction	0 04	mg/cm^2
Paint	11/1/02	East Bedroom	West wall	White Lower trim	Poor / friction	6.7	mg/cm^2
Paint	11/1/02	East Bedroom	East window	White casing	Poor / moisture	10	mg/cm^2

Table 2. Lead in Paint Results (continued)							
Media	Date Sampled	Room	Direction/Component	Color/Location	Paint Condition/ Reason	Lead Result	Units
Paint	11/1/02	East Bedroom	East window	White sill	Poor / moisture	4.6	mg/cm^2
Paint	11/1/02	East Bedroom	East window	White sash	Poor / moisture	4.5	mg/cm^2
Paint	11/1/02	Kitchen	South window	White sash	Poor / moisture	0 35	mg/cm^2
Paint	11/1/02	Kitchen	South window	White sill	Poor / moisture	-0 1	mg/cm^2
Paint	11/1/02	Kitchen	South cabinet	White upper door	Fair / Friction	1.7	mg/cm^2
Paint	11/1/02	Kitchen	South cabinet	Yellow upper shelf	Fair / Friction	0 19	mg/cm^2
Paint	11/1/02	Kitchen	South cabinet	White lower door	Fair / Friction	0 1	mg/cm^2
Paint	11/1/02	Kitchen	South cabinet	White lower shelf	Poor / Friction	1.7	mg/cm^2
Paint	11/1/02	Kitchen	West wall	Lower trim	Poor / Friction	3.8	mg/cm^2
Paint	11/1/02	NE Play room	East window	White sill	Fair / moisture	5.2	mg/cm^2
Paint	11/1/02	NE Play room	East window	White sash	Fair / moisture	5.8	mg/cm^2
Paint	11/1/02	NE Play room	East window	White casing	Fair / friction	4.5	mg/cm^2
Paint	11/1/02	NE Play room	North wall	White	Fair / friction	5.0	mg/cm^2
Paint	11/1/02	NE Play room	East wall	White	Fair / friction	2.1	mg/cm^2
Paint	11/1/02	Dining Room	South window	White sill	Fair / friction	.04	mg/cm^2
Paint	11/1/02	Dining Room	South window	White sash	Fair / friction	11	mg/cm^2
Paint	11/1/02	Dining Room	North wall	White lower trim	Fair / impact	5.1	mg/cm^2
Paint	11/1/02	Dining Room	East door	White casing	Fair / impact	4.5	mg/cm^2
Paint	11/1/02	Dining Room	East door	White jamb	Fair / impact	3.6	mg/cm^2
Paint	11/1/02	N Central Bedroom	North window	White sill	Fair / impact	4.8	mg/cm^2
Paint	11/1/02	N Central Bedroom	North window	White sash	Poor / impact	3.2	mg/cm^2
Paint	11/1/02	N Central Bedroom	North window	White casing	Fair / impact	4.1	mg/cm^2
Paint	11/1/02	N Central Bedroom	South door	White door	Poor / impact	3.2	mg/cm^2
Paint	11/1/02	N Central Bedroom	South door	White jamb	Fair / impact	2.9	mg/cm^2
Paint	11/1/02	N Central Bedroom	South door	White casing	Fair / impact	3.5	mg/cm^2
Paint	11/1/02	Foyer	West door	White jamb	Fair / impact	.01	mg/cm^2
Paint	11/1/02	Foyer	West door	White casing	Poor / impact	0	mg/cm^2
Paint	11/1/02	N Central Bedroom	North window	White sill	Fair / impact	0	mg/cm^2
Paint	11/1/02	N Central Bedroom	North window	White casing	Fair / impact	2.9	mg/cm^2
Paint	11/1/02	N Central Bedroom	North window	White sash	Fair / impact	3.6	mg/cm^2
Paint	11/1/02	East Bedroom	East closet window	White sash	Fair / impact	5.9	mg/cm^2

Table 2. Lead in Paint Results (continued)							
Media	Date Sampled	Room	Direction/Component	Color/Location	Paint Condition/ Reason	Lead Result	Units
Paint	11/1/02	East Bedroom	East closet window	White sill	Fair / impact	0 23	mg/cm^2
Paint	11/1/02	Exterior	West porch	Red floor	Poor / moisture	0 01	mg/cm^2
Paint	11/1/02	Exterior	West porch	Black railing	Poor / moistuie	0 05	mg/cm^2
Paint	11/1/02	Exterior	North window	White sash	Poor / moisture	**18**	mg/cm^2
Paint	11/1/02	Exterior	North window	White sill	Poor / moisture	**20**	mg/cm^2
Paint	11/1/02	Exterior	North window	Blue sill	Poor / moisture	**9.1**	mg/cm^2
Paint	11/1/02	Exterior	North wall	Blue foundation	Poor / moisture	0 01	mg/cm^2
Paint	11/1/02	Exterior	East window	Blue sash	Poor / moisture	**21**	mg/cm^2
Paint	11/1/02	Exterior	East window	Blue casing	Poor / moisture	**19**	mg/cm^2
Paint	11/1/02	Exterior	South window	Blue shutters	Poor / moisture	0 7	mg/cm^2
Paint	11/1/02	Exterior	West garage	Beige door	Poor / moisture	0 36	mg/cm^2
Paint	11/1/02	Exterior	West garage	Beige wall	Poor / moisture	0	mg/cm^2
Paint	11/1/02	Exterior	West garage	Blue foundation	Poor / moisture	0	mg/cm^2
Paint	11/1/02	Exterior	North fence	White	Poor / moisture	0	mg/cm^2
Paint	11/1/02	Exterior	West window	White sill	Poor / moisture	**19**	mg/cm^2
Paint	11/1/02	Exterior	West window	White sash	Poor / moisture	**19**	mg/cm^2

Notes.

All paint tested was identified as deteriorating

Results greater than 1 mg/cm^2 are in bold type and indicate a lead-based paint hazard