PURCHASE AGREEMENT

Laccan	AGREED between Brian Lessenger and Elvin W. Lessenger, Executors of the Estate of Arlo G. deceased ("Seller"), and
("Buyer	Seller agrees to sell and Buyer agrees to buy real estate in Muscatine County, Iowa, described as
T M	Westerly Forty (40) feet of Lot Three (3) in Block One Hundred (100) in the City of catine, according to the original plat thereof,
subject	wn as 111 E 5th St., Muscatine, lowa, with any easements and appurtenant servient estates, buthe following: a) any zoning and other ordinances; b) any covenants of record; and c) and sof record for public utilities, roads and highways; (the "Real Estate"), upon the following terms:
1 (\$	PRICE. The total purchase price for the Real Estate is Dollar) payable as follows:
S	submitted herewith, to be held until closing in the trust account of fes Group, Inc., receipt of which is acknowledged, and a balance of \$able in full at time of closing, which shall be on or before the 5th day of July, 2017.
2	REAL ESTATE TAXES. Real estate taxes shall be pro-rated between the parties as of the dat

- of possession in the manner normally used by the members of the Muscatine County Bar Association.
- SPECIAL ASSESSMENTS. Seller shall pay all special assessments which are a lien on the Real Estate as of the date of this contract. All other special assessments shall be paid by Buyer.
 - POSSESSION. Seller shall give Buyer possession of the Real Estate at time of closing. 4.
- INSURANCE. Until closing, Sellers agree to maintain fire and extended coverage insurance of sufficient amount to pay all of the cost of replacing the structures located on the herein described real estate or to pay all of the cost of restoring those structures to at least the condition they were in as of the date of acceptance of this contract. In the event of loss covered by insurance prior to the satisfaction of all contingencies herein, if any, Sellers shall retain the insurance proceeds and shall cause the real estate to be restored to its condition at the date of this contract. In the event of a loss covered by insurance after the satisfaction of all contingencies, or if there are no contingencies, then Seller agrees to assign the right of recovery of insurance proceeds to Purchaser, and Purchaser agrees to accept the insurance proceeds and complete the real estate purchase herein contracted for. Purchaser may purchase additional insurance if he or she so desires.

- 6. **ABSTRACT OF TITLE.** Seller, at its expense, shall thirty days prior to closing, obtain an abstract of title to the Real Estate continued to date and deliver it to Buyer for examination. It shall show merchantable title in Seller in conformity with the contract, Iowa law and the Title Standards of the Iowa State Bar Association. The abstract shall become the property of the Buyer when the purchase price is paid in full, however, Buyer reserves the right to occasionally use the abstract prior to full payment of the purchase price. Seller shall pay the costs of any additional abstracting and title work due to any act or omission of Seller, including transfers by or the death of Seller or its assignees.
- 7. **FIXTURES.** (A) All property that integrally belongs to or is part of the Real Estate, whether attached or detached, such as light fixtures, shades, rods, blinds, awnings, windows, storm doors, screens, plumbing fixtures, water heaters, water softeners, automatic heating equipment, air conditioning equipment, wall to wall carpeting, built-in items and electrical service cable, outside television towers and antenna, fencing, gates and landscaping shall be considered a part of Real Estate and included in the sale.

The following additional personal property is included in this sale and shall be left on the premises: Unit #1-Refrigerator, Stove, Washer & Dryer; Unit #2-Refrigerator, Stove, Window air unit; Unit #3-Refrigerator, Stove, Window air units.

(B)	The following items m	be removed from the premises by Seller:	

- 8. **CARE OF PROPERTY.** Seller is selling this real estate in its "as is" condition and shall not be responsible for making any replacement or repairs prior to closing. Seller shall not make any material alteration of the Real Estate prior to closing without the written consent of the Buyer.
 - 9. CONDITION OF PREMISES. These parties acknowledge that:

Buyer has been given the opportunity to inspect the premises, including its fixtures and equipment, and Buyer accepts the premises, including its fixtures and equipment, in its "as is" condition as of that inspection. Buyer waives the right to further inspections.

- 10. **SEPTIC TANK AND DRAIN FIELD.** These parties acknowledge that there are no known private sewage disposal systems on this property.
- 11. **CONVEYANCE.** Upon payment of the full purchase price, Seller shall convey the Real Estate to Buyer or to its assignees, by Court Officer's Deed, free and clear of all liens, restrictions, and encumbrances except as provided herein.

12. REMEDIES OF THE PARTIES.

- a. If Buyer fails to timely perform this contract, Seller may, at Seller's option, either (i) forfeit Buyer's rights in this contract as provided in the Iowa Code, and all payments made by Buyer shall be forfeited or (ii) upon thirty days written notice by Seller to Buyer of Seller's intention to accelerate the payment of the entire balance because such failure (during which thirty days such failure is not corrected) Seller may declare the entire balance immediately due and payable, and thereafter this contract may be foreclosed in equity; the Court may appoint a receiver; and the period of redemption after sale on foreclosure may be reduced under the conditions of Section 628.26 or Section 628.27 of the Iowa Code.
- b. If Seller fails to timely perform its obligations under this contract, Buyer shall have the right to terminate this contract and have all payments made returned to Buyer.
- c. Buyer and Seller are also entitled to utilize any and all other remedies or actions at law or in equity available to them.

- d. In any litigation relating to this contract the successful party shall be entitled to recover reasonable attorney's fees and costs from the unsuccessful party.
- 13. **TIME IS OF THE ESSENCE.** Time is of the essence in this contract.
- ENVIRONMENTAL MATTERS. Seller warrants that there are no known hazardous wastes, solid waste disposal sites, underground storage tanks or burial sites on the herein described premises.
- 15. **DEFINITIONS.** For the purpose hereof, the words "Buyer" and "Seller" shall denote the plural thereof as well as the singular.
- BINDING ON HEIRS. This Contract and every provision of it shall bind and benefit the heirs, devisees, legal representatives, successors, and assigns of the parties hereto.
- 17. CONSTRUCTION. Words and phrases in this contract shall be construed as in the singular or plural number, and as masculine, feminine or neuter gender, according to the context.
- LEAD DISCLOSURE. If the property to be conveyed pursuant to this contract includes any housing constructed prior to 1978, then the following provision applies to this transaction.

				ement or inspection of the ards at the Purchaser's exp	property for the presence o pense until (check one):
	9 p.m.	on the tenth	calendar day a	ifter acceptance of this cor	ntract by both parties; or
	9 p.m.	on the	day of	, 201	
"Protect Yo at the above (or Seller's needed, to Seller's opt conditions (Purchaser remedied be makes a cothis conting	our Famile predet agent) a gether with ion, with s) prior with cert before the pency ar	ily From Lead termined dea a written contivith a copy of in days to settlement ification from the date of the offer, the Purch and take the p	I in Your Home dline unless the ract addendum the inspection is after delivery int. If the Selle a risk assesso closing. If the chaser shall har roperty in its "a	" for more information.) The Purchaser's Purchaser (or Purchaser's listing the specific existing and/or risk assessment re of the addendum, elect in vertical correct the condition or inspector demonstrating Seller does not elect to make the condition or or inspector demonstrating seller does not elect to make the condition or inspector demonstrating seller does not elect to make the condition of the condition o	ard. See the EPA pamphle is contingency will terminate agent) delivers to the Selle deficiencies and corrections port. The Seller may, at the writing whether to correct the the Seller shall furnish the g that the condition has been ke the repairs, or if the Selle the counter-offer or removeract shall become void. The
		v	VAIVER OF LE	AD INSPECTION	
The Purch hazards, he	aser is owever	aware of its the Purchase	rights to condo er hereby waive	uct an inspection of the pres its right to conduct such	roperty for lead-based pain an inspection.
Da	te				Purchaser
Da	ite				Purchaser

Date

19.	RADON DISCLOSURE: Buyer has been provided with the Iowa Radon Home Buyers and Sellers
	and waives the right to have the property tested for Radon.

20. SPECIAL PROVISIONS.

a. There are three rental units located within the house. Unit #1 is vacant. Units #2 and #3 are currently rented at \$425.00 per month. Tenants are responsible for the electricity and water. Landlord is responsible for the gas. Rents will be prorated at closing, security deposits, if any, will be transferred at closing.

Signed this day of May, 2017.	
Buyer:	Seller: The Arlo G. Lessenger Estate
	Brian Lessenger
	Elvin W. Lessenger
Address:	Address: P.O. Box 188 Muscatine, IA 52761
Buyer's Attorney:	Seller's Attorney: Steven D. Kundel



RESIDENTIAL PROPERTY SELLER DISCLOSURE STATEMENT

Property Address: 111 E. 5th St., Muscatine, IA 52761

PURPOSE:

Use this statement to disclose information as required by Iowa Code chapter 558A. This law requires certain sellers of residential property that includes at least one and no more than four dwelling units to disclose information about the property to be sold. The following disclosures are made by the Seller(s) and not by any agent acting on behalf of the Seller(s).

INSTRUCTIONS TO SELLER(S):

- A. Seller(s) must complete this statement. Respond to all questions, or attach reports allowed by Iowa Code section 558A.4(2);
- B. Disclose all known conditions materially affecting this property;
- C. If an item does not apply to this property, indicate it is not applicable (N/A);
- D. Disclose information in good faith and make a reasonable effort to ascertain the required information. If the required information is unknown or is unavailable following a reasonable effort, use an approximation of the information, or indicate that the information is unknown (UNK). All approximations must be identified as approximations (AP).
- E. Additional pages may be attached as needed:
- F. Keep a copy of this statement with your other important papers.

DIS	CLOSURES:		Selec	et a resp	onse:
1.	Basement/Foundation: Any known water or other problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
2.	Roof: Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
3.	Well and Pump: Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
	Any water tests? If yes, date of last report: and results:	Yes	No	N/A	UNK
4.	Septic Tanks/Drain Fields: Any known problems? Location of tank: Date tank last cleaned:	Yes	No	N/A	UNK
5.	Sewer Systems: Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK

ο.	Heating System(s): Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
7.	Central Cooling System(s): Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
8.	Plumbing System(s): Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
9.	Electrical System(s): Any known problems? Any known repairs? If yes, date of repairs/replacement:	Yes Yes	No No	N/A N/A	UNK UNK
10.	Pest Infestation (e.g., termites, carpenter ants): Any known problems? If yes, date(s) of treatment:	Yes	No	N/A	UNK
	Any known structural damage?	Yes	No	N/A	UNK
	If yes, date of repairs/replacement: Any known inspections? If yes, date of last report: and results:	Yes	No	N/A	UNK
11.	Asbestos: Any known to be present in the structure? If yes, explain:	Yes	No	N/A	UNK
12.	Radon: Any known tests for the presence of radon gas? If yes, date of last report: and results:	Yes	No	N/A	UNK
13.	Lead-Based Paint: Any known to be present in structure?	Yes	No	N/A	UNK
14.	Flood Plain: Do you know if the property is located in a flood plain? If yes, what is the flood plan designation:	Yes	No	N/A	UNK
15.	Zoning: Do you know the zoning classification of the property? If yes, what is the zoning classification:	Yes	No	N/A	UNK

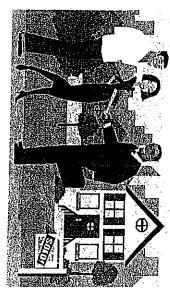
16.	Covenants: Is the property subject to restrictive covenants? If yes, attach a copy or state where a true, current copy of the covenants can be obtained:	Yes	No	N/A	UNK
17.	Shared or Co-Owned Features: Any features of the property known to be shared in common with adjoining landowners, such as walls, fences, roads, and driveways whose use or maintenance responsibility may have an effect on the property?	Yes	No	N/A	UNK
	Any known "common areas" such as pools, tennis courts, walkways, or other areas co-owned with others, or a Homeowner's Association which has any authority over the property?	Yes	No	N/A	UNK
18.	Physical Problems: Any known settling, flooding, drainage or grading problems?	Yes	No	N/A	UNK
19.	Structural Damage: Any known structural damage?	Yes	No	N/A	UNK

20. See attached Disclosure of Information on Lead-Based Paint and/or Lead-Based Hazard and the attached pamphlet, *Protect Your Family from Lead in Your Home*.

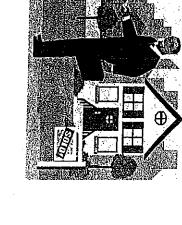
You MUST explain any "YES" response(s) above. Use the back of this statement or additional sheets as necessary. If reports are attached, identify the reports and the questions to which they pertain.

SELLER(S) DISCLOSURE:						
Seller(s) discloses the information	regarding this property based on information known or reasonab					
available to the Seller(s). The Seller(s) has owned the property since The Seller						
certifies that as of the date signed this information is true and accurate to the best of my/our knowledge.						
	that Buyer(s) be provided with the "Iowa Radon Home-Buyers ar					
Sellers Fact Sheet" prepared by the Iowa De						
	•					
Seller:	Seller:					
Seller: Brian Lessenger, Executor	Seller: Elvin W. Lessenger, Executor					
Date:	Date:					
BUYER(S) ACKNOWLEDGEMENT:						
• • •	copy of this Disclosure Statement. This Disclosure Statement is not any inspection the Buyer(s) may wish to obtain.					
	he "Iowa Radon Home-Buyers and Sellers Fact Sheet" prepared i					
the Iowa Department of Public Health.	no iona iamon izono sujuo ana sinois zuo zinoi proporta					
Buyer:	Buyer:					
Date:	Date:					





number. Additional radon information is available from the state and the American Lung Association Web site at www.lungusa.org radon program at 800-383-5992, EPA's Web site www.epa.gov/radon lists of certified radon measurement specialists by county or by license going online to www.idph.state.ia.us/eh/radon.asp and searching the Licensed radon measurement specialists in Iowa can be found by

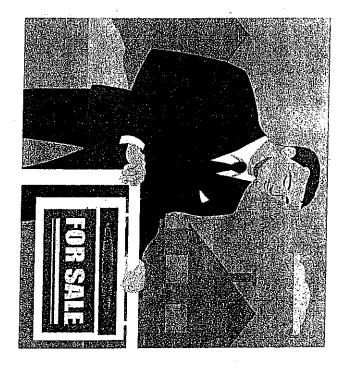




lowa Department of Public Health Promoting and Protecting the Health of Iowans

BUYERS AND SELLERS IONA RADON HOME-

FACT SHEET



What is Radon?

Radon gas occurs naturally in the soil, and is produced by the radioactive breakdown or decay of uranium and radium. Long ago, glacial activity left behind ground-up deposits of many minerals such as uranium in the soil or upper crust in Iowa. Because radon is a gas it can seep into buildings, including homes. It is an odorless and invisible gas that is also radioactive and harmful to humans when inhaled.

Where is Radon found in Iowa?

EPA has identified all counties in Iowa as Zone 1. Zone 1 counties have a predicted average indoor radon screening level of more than 4 pCi/L (picocuries per liter). The total average indoor radon level in Iowa is 8.5 picocuries per liter (pCi/L) of air, and in the United States it is 1.3 pCi/L of air. Average radon levels of 4 pCi/L are considered elevated, and remediation is recommended.

The primary source of high levels of radon in homes is in the soil below and soil surrounding the home. It is found in new and old homes, and in homes with and without basements. Based on data collected from radon home tests, the lowa Department of Public Health (IDPH) estimates that as many as 5 in 7 homes (or greater than 50-70%) across lowa have elevated radon levels. Radon levels can vary from area to area and can vary considerably from house to house, even on the same street and neighborhood. A high and low level of radon can be found in homes directly next to each other.

How does Radon get into a home?

Warm air rises, creating a small vacuum in the lower areas of a house. Radon moves through and into the home as air moves from a higher pressure in the soil to a lower pressure in the home. Radon gas seeps into a house the same way air and other soil gases enter: from the soil around and under the home and through cracks in the foundation, floor or walls; hollow-block walls; and openings around floor drains, pipes and sump pumps; and through crawl spaces.

What are the Health Effects of Radon?

There is overwhelming scientific evidence that exposure to elevated levels of radon causes lung cancer in humans. Radiation emitted from

radon can cause cellular damage that can lead to cancer when it strikes living tissue in the lungs. Radon is the first leading cause of lung cancer in nonsmokers, and the second leading cause of lung cancer overall. It is responsible for about 21,000 deaths every year in the US. EPA also estimates that long-term exposure to radon potentially causes approximately 400 deaths each year in Iowa.

How do Home Buyers in Iowa find out if a home they are purchasing has elevated levels of Radon?

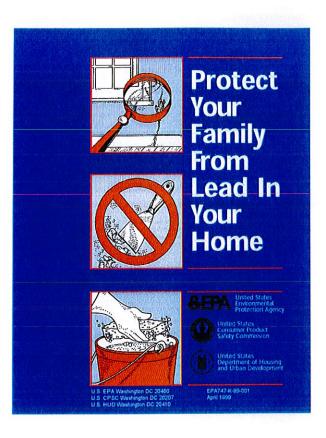
Home buyers interested in purchasing a home can test the homes for radon by contacting a licensed or certified radon measurement specialist. They can find a list of licensed radon measurement specialists by going online to www.idph.state.ia.us/eh/radon.asp and searching the list of lowa radon measurement specialists by county, or by contacting a real-estate professional for help on finding a radon testing professional. Remember, the IDPH, the Environmental Protection Agency, the American Lung Association, and the Surgeon General recommend radon testing all new and existing homes for radon in Iowa before they are sold or before they are transferred to a different owner.

How can elevated levels of Radon be fixed?

Licensed or credentialed radon mitigation contractors can install a radon mitigation system that provides a permanent solution. A typical radon mitigation system includes a suction point that addresses the soil underneath the structure. A home that has been mitigated will usually have a much lower radon level than the EPA's action level of 4 picocuries per liter. Addressing residential radon issues is an excellent step toward assuring good indoor air quality. A list of licensed radon mitigation contractors can be obtained from the state radon program by going online to www.idph.state.ia.us/eh/radon.asp and then clicking on the list of Iowa credentialed radon mitigation specialists by county. A radon information packet can also be obtained by calling 1-800-383-5992.

Additional Information:

Additional information about radon is available from the state radon program at 800-383-5992, and EPA's Web site, www.epa.gov/radon or the American Lung Association Web site at www.lungusa.org.



IMPORTANT!

Lead From Paint, Dust, and Soil Can Be Dangerous If Not **Managed Properly**

- FACT: Lead exposure can harm young children and babies even before they are born.
- FACT: Even children who seem healthy can have high levels of lead in their bodies.
- FACT: People can get lead in their bodies by breathing or swallowing lead dust, or by eating soil or paint chips containing lead.
- FACT: People have many options for reducing lead hazards. In most cases, lead-based paint that is in good condition is not a hazard.
- FACT: Removing lead-based paint improperly can increase the danger to your family.

If you think your home might have lead hazards, read this pamphlet to learn some simple steps to protect your family.

Are You Planning To Buy, Rent, or Renovate a Home Built Before 1978?

any houses and apartments built before 1978 have paint that contains lead (called lead-based paint). Lead from paint, chips, and dust can pose serious health hazards if not taken care of properly.

Federal law requires that individuals receive certain information before renting, buying, or renovating pre-1978 housing:



LANDLORDS have to disclose known infor-mation on lead-based paint and lead-based paint hazards before leases take effect. Leases must include a disclosure form about lead-based paint.



SELLERS have to disclose known informa-tion on lead-based paint and lead-based paint hazards before selling a house. Sales contracts must include a disclosure form about lead-based paint. Buyers have up to 10 days to check for lead hazards.



RENOVATORS have to give you this pamphlet before starting work. (After June 1, 1999.)

ir YOU WANT MORE INFORMATION
on these requirements, call the
National Lead Information Clearinghouse
at 1-800-424-LEAD.

This document is in the public domain. It may be reproduced by an individual or organization without permission, Information provided in this booklet is based upon current scientific and technical understanding of the issues presented and a reflective of the jurisdictional boundaries established by the statutes governing the co-authoring agencies. Following the advice given will not necessarily provide complete protection in all situations or against all health hazards that can be caused by lead exposure.

Lead Gets in the Body in Many Ways

United States, about 900,000 children ages 1 to 5 have a blood-lead level above the level of concern.

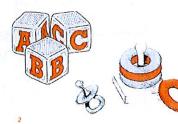
Even children who appear healthy can have danger-ous levels of lead in their bodies.

People can get lead in their body if they:

- Put their hands or other objects covered with lead dust in their mouths.
- Eat paint chips or soil that contains
- Breathe in lead dust (especially during renovations that disturb painted surfaces).

Lead is even more dangerous to children than adults because:

- Babies and young children often put their hands and other objects in their mouths. These objects can have lead
- Children's growing bodies absorb more lead.
- Children's brains and nervous systems are more sensitive to the damaging effects of lead.



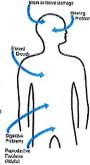
Lead's Effects

If not detected early, children with high levels of lead in their bodies can suffer from:

- Damage to the brain and nervous system
- Behavior and learning problems (such as hyperactivity)
- Slowed growth
- Hearing problems
- Headaches

Lead is also harmful to adults, Adults can suffer from:

- Difficulties during pregnancy
- Other reproductive problems (in both men and women)
- High blood pressure
- Digestive problems
- Nerve disorders
- Memory and concentration problems
- Muscle and joint pain



Lead affects the body in many ways

Where Lead Is Likely To Be a Hazard

Lead-based paint that is in good condition is usually not a hazard.

Peeling, chipping, chalking, or cracking lead-based paint is a hazard and needs immediate attention.

Lead-based paint may also be a hazard when found on surfaces that children can chew or that get a lot of wear-and-tear. These areas include:

- Windows and window sills.
- Doors and door frames.
- Stairs, railings, and banisters.
- Porches and fences.

Lead dust can form when lead-based paint is dry scraped, dry sanded, or heated. Dust also forms when painted surfaces bump or rub together, Lead chips and dust can get on surfaces and objects that people touch. Settled lead dust can re-enter the air when people vacum, sweep, or walk through it.

Lead in soil can be a hazard when children play in bare soil or when people bring soil into the house on their shoes. Call your state agency (see page 11) to find out about testing soil for lead.



Lead from

paint chips, which you

can see, and lead dust,

which you can't always

see, can both

be serious

hazards.



more likely it has leadbased paint.

In general,

the older your home, the

Where Lead-Based Paint Is Found

Many homes built before 1978 have leadbased paint. The federal government banned lead-based paint from housing in 1978. Some states stopped its use even earlier. Lead can be found:

- In homes in the city, country, or suburbs.
- In apartments, single-family homes, and both private and public housing.
- Inside and outside of the house.
- In soil around a home. (Soil can pick up lead from exterior paint or other sources such as past use of leaded gas in cars.)

Checking Your Family for Lead

Get your children and home tested if you think your home has high levels of lead. To reduce your child's exposure to lead, get your child checked, have your home tested (especially if your home has paint in poor condition and was built before 1978), and fix any hazards you may have. Children's blood lead levels tend to increase rapidly from 6 to 12 months of age, and tend to peak at 18 to 24 months of age.

Consult your doctor for advice on testing your children. A simple blood test can detect high levels of lead. Blood tests are usually recommended for:

- Children at ages 1 and 2.
- Children or other family members who have been exposed to high levels of lead.
- Children who should be tested under your state or local health screening plan. Your doctor can explain what the test results mean and if more testing will be needed.

Checking Your Home for Lead Hazards

lust knowing that a home has lead-based paint may not tell you if there is a hazard.

You can get your home checked for lead hazards in one of two ways, or both:

- A paint inspection tells you the lead content of every different type of painted surface in your home. It won't tell you whether the paint is a hazard or how you should deal with it.
- A risk assessment tells you if there are any sources of serious lead exposure (such as peeling paint and lead dust), it also tells you what actions to take to address these hazards.

address these nazaros. Have qualified professionals do the work. There are standards in place for certifying lead-based paint professionals to ensure the work is done safely, reliably, and effectively. Contact your state lead poisoning prevention program for more information. Call 1-800-0424-LEAD for a list of contacts in your area.

Trained professionals use a range of methods when checking your home, including.

- Visual inspection of paint condition and location.
- A portable x-ray fluorescence (XRF) machine.
- Lab tests of paint samples.
- Surface dust tests.

Home test kits for lead are available, but studies suggest that they are not always accurate. Consumers should not rely on these tests before doing renovations or to assure safety.



What You Can Do Now To Protect Your Family

If you suspect that your house has lead hazards, you can take some immediate steps to reduce your family's risk:

- If you rent, notify your landlord of peeling or chipping paint.
- Clean up paint chips immediately.
- ◆ Clean floors, window frames, window sills, and other surfaces weekly. Use a mop or sponge with warm water and a general all-purpose cleaner or a cleaner made specifically for lead. REMEMBER:
 NEVER MIX AMMONIA AND BLEACH
 PRODUCTS TOGETHER SINCE THEY
 CAN FORM A DANGEROUS GAS.
- Thoroughly rinse sponges and more heads after cleaning dirty or dusty
- Wash children's hands often, especially before they eat and before nap time and bed time.
- Keep play areas clean. Wash bottles, pacifiers, toys, and stuffed animals regularly.
- Keep children from chewing window sills or other painted surfaces.
- Clean or remove shoes before entering your home to avoid tracking in lead from soil.
- Make sure children eat nutritious, low-fat meals high in iron and calcium, such as spinach and dairy products. Children with good diets absorb less lead.







Remodeling or Renovating a Home With Lead-Based Paint

Take precautions before your contractor or you begin remodeling or renovations that disturb painted surfaces (such as scraping off paint or tearing out walls):

- Have the area tested for lead-based paint.
- paint.

 Do not use a belt-sander, propane torch, heat gun, dry scraper, or dry sandpaper to remove lead-based paint. These actions create large amounts of lead dust and fumes. Lead dust can remain in your home long after the work is done.
- → Temporarily move your family (especially children and pregnant women) out of the apartment or house until the work is done and the area is properly cleaned. If you can't move your family, at least completely seal off the work area.
- work area.

 Follow other safety measures to reduce lead hazards. You can find out about other safety measures by calling 1-800-424-LEAD. Ask for the brochure "Reducing Lead Hazards When Remodeling Your Home." This brochure explains what to do before, during, and after renovations.

If you have already completed renovations or remodeling that could have released lead-based paint or dust, get your young children tested and follow the steps outlined on page 7 of this brochure.



If not conducted properly, certain types of renovations can release lead from paint and dust into the air.



How To Significantly Reduce Lead Hazards

Removing lead improperly can increase the hazard to your family by spreading even more lead dust around the house.

Always use a professional who is trained to remove lead hazards safely.



In addition to day-to-day cleaning and good nutrition:

- ◆ You can temporarily reduce lead hazards by taking actions such as repairing damaged painted surfaces and planting grass to cover soil with high lead levels. These actions (called "Interim controls") are not permanent solutions and will need ongoing attention.
- Ing attention.
 To permanently remove lead hazards, you must hire a certified lead "abatement" contractor. Abatement (or permanent hazard elimination) methods include removing, sealing, or enclosing lead-based paint with special materials. Just painting over the hazard with regular paint is not enough.

Always hire a person with special training for correcting lead problems—someone who knows how to do this work safely and has the proper equipment to clean up thoroughly. Certified contractors will employ qualified workers and follow strict safety rules as set by their state or by the federal government.

Call your state agency (see page 11) for help with locating certified contractors in your area and to see if financial assistance is available.

Other Sources of Lead



While paint, dust, and soil are the most common lead hazards, other lead sources also exist.

- Drinking water. Your home might have plumbing with lead or lead solder. Call your local health department or water supplier to find out about testing your water. You cannot see, smell, or laste lead, and boiling your water will not get rid of lead. If you think your plumbing might have lead in it:
 - Use only cold water for drinking and cooking.
 - Run water for 15 to 30 seconds before drinking it, especially if you have not used your water for a few hours.
- ◆ The job. If you work with lead, you could bring it home on your hands or clothes. Shower and change clothes before coming home. Launder your work clothes separately from the rest of your family's clothes.
- Old painted toys and furniture.
- Food and liquids stored in lead crystal or lead-glazed pottery or porcelain.
- Lead smelters or other industries that release lead into the air.
- Hobbies that use lead, such as making pottery or stained glass, or refinishing furniture.
- Folk remedies that contain lead, such as "greta" and "azarcon" used to treat an upset stomach.



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For More Information

The National Lead Information Center

Call 1-800-424-LEAD to learn how to protect children from lead poisoning and for other information on lead hazards. (Internet: www.epa.gov/lead and www.hud.gov/lea).

For the hearing impaired, call the Federal Information Relay Service at 1-800-877-8339 and ask for the National Lead Information Center at 1-800-424-LEAD.

EPA's Safe Drinking Water Hotline

Cail 1-800-426-4791 for information about lead in drinking water.

Consumer Product Safety Commission Hotline

To request information on lead in consumer products, or to report an unsafe consumer product or a product-related injury call 1-800-638-2772. (Internet: www@cpsc.gov). For the hearing impaired, call TDD 1-800-638-8270.



State Health and Environmental Agencies

Some cities and states have their own rules for lead-based paint activities. Check with your state agency to see if state or local laws apply to you. Most state agencies can also provide information on finding a lead abatement firm in your area, and on possible sources of financial aid for reducing lead hazards. Receive up-to-date address and phone information for state and local contacts on the Internet at www.epa.gowllead or contact the National Lead Information Center at 1-800-424-LEAD.

CPSC Regional Offices

Your Regional CPSC Office can provide further information regarding regulations and consumer product safety.

Eastern Regional Center 6 World Trade Center Vesey Street, Room 350 New York, NY 10048 (212) 466-1612

Central Regional Center 230 South Dearborn Street Room 2944 Chicago, IL 60604-1601 (312) 353-8260

Western Regional Center 600 Harrison Street, Room 245 San Francisco, CA 94107 (415) 744-2966

HUD Lead Office

Please contact HUD's Office of Lead Hazard Control for informa-tion on lead regulations, outreach efforts, and lead hazard control and research grant programs.

U.S. Department of Housing and Urban Development Office of Lead Hazard Control 451 Seventh Street. SW, P-3206 Washington, DC 20410 (202) 755-1785

EPA Regional Offices

Your Regional EPA Office can provide further information regarding regulations and lead protection programs.

EPA Regional Offices

Region 1 (Connecticut, Massachusetts, Maine, New Hampshire, Rhode Island, Vermont)

mon) Regional Lead Contoct U.S. EPA Region 1 Suite 1100 (CPT) One Congress Street Boston, MA 02114-2023 1 (888) 372-7341

Region 2 (New Jersey, New York Puerto Rico, Virgin Islands) Perco raco, Virgin islands)
Regional Lead Contact
U.S. EPA Region 2
2890 Woodbridge Avenue
Building 209, Mail Stop 225
Edison, NJ 08837-3679
(732) 321-5671

Region 3 (Delaware, Washington DC, Maryland, Pennsylvania, Virginia, West Virginia)

gnra)
Regional Lead Contact
U.S. EPA Region 3 (3WC33)
1650 Arch Street
Philadelphia, PA 19103
(215) 814-5000

Region 4 (Alabama, Flonds, Georgia, Kerucky, Missssippi, North Carolina, South Carolina, Tennessee Regional Lead Contact U.S. EPA Region 4 6 1 Forsyth Street, SW Atlanta, 64, 30303 (404) 562-8998

Region 5 (illinos, Indiana, Michigan, Minnesota, Ohio, Wisconsin) Regional Lead Contact U.S. EPA Region 5 (DT-8) 77 West Jackson Boulevard Chicago, IL 60604-3666 (312) 886-6003

Region 6 (Arkansas, Louisiana, New Mexico, Oklahoma, Texas) Regional Lead Comact U.S. EPA Region 6 1445 Ross Avenue, 12th Floor Dallas, TX 75202-2733 (214) 665-7577

Region 7 (Iowa, Kansas, Missouri, Nebraska)

ebraska)
Regional Lead Contact
U.S. EPA Region 7
(ARTD-RALI)
901 N. 5th Street
Kansas City, KS 66101
(913) 551-7020

Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming) Regional Lead Contact U.S. EPA Region 8 999 18th Street, Suite 500 Denver, CO 80202-2466 (303) 312-6021

Region 9 (Arizona, California, Hawaii, Nevada)

evada)
Regional Lead Contact
U.S. Region 9
75 Hawthorne Street
San Francisco, CA 94105
(415) 744-1124

Region 10 (Idaho, Oregon, Washington, Alaska)

aska)
Regional Lead Contact
U.S. EPA Region 10
Toxics Section WCM-128
1200 Sixth Avenue
Seattle, WA 98101-1128
(206) 553-1985

Simple Steps To Protect Your Family From Lead Hazards

If you think your home has high levels of lead:

- Get your young children tested for lead, even if they seem healthy,
- Wash children's hands, bottles, pacifiers, and toys
- Make sure children eat healthy, low-fat foods.
- Get your home checked for lead hazards.
- Regularly clean floors, window sills, and other surfaces.
- Wipe soil off shoes before entering house.
- Talk to your landlord about fixing surfaces with peeling or chipping paint.
- Take precautions to avoid exposure to lead dust when remodeling or renovating (call 1-800-424-LEAD for guidelines).
- Don't use a belt-sander, propane torch, heat gun, dry scraper, or dry sandpaper on painted surfaces that may contain lead.
- Don't try to remove lead-based paint yourself.

