

# What Is The Lead-Based Paint Pre-Renovation Education Rule (Lead PRE)?

- The Lead PRE Rule is a Federal regulation affecting construction contractors, property managers, and others who perform renovations for compensation in residential housing that may contain lead-based paint.
- It applies to residential houses and apartments built before 1978.
- It requires distribution of the lead pamphlet, Protect Your Family from Lead in Your Home, to the owners and occupants before starting renovation work.
- Renovation includes most repair, remodeling, and maintenance activities that disturb painted surfaces.
- Lead PRE implements Section 406(b) of the Toxic Substances Control Act (TCSA).

### About This Handbook

- This handbook summarizes Lead PRE and how to comply with it. To ensure compliance, you should also read the rule.
- Key terms are highlighted in **bold** and are explained on pages 8-10.

### Who Should Read This Handbook?

- Anyone who owns or manages housing built before 1978.
- Contractors who perform renovations (including certain repairs and maintenance) which disturb paint in homes built before 1978.

## How Can This Handbook Help Me?

- This handbook presents simple steps to follow to comply with Lead PRE.
   It also lists ways these steps can be easily incorporated into your work.
- Having demonstrated knowledge of lead requirements and safety practices can mean more business for you.
- Distributing the lead pamphlet to your customers and tenants can help them protect themselves and their children from the hazards of leadbased paint.
- This handbook describes the law. It also explains the proper steps to take to avoid potentially significant civil (monetary) and criminal fines and penalties.

## What Does Lead PRE Require Me To Do?

- **1.** Distribute a **lead pamphlet** to the housing **owner** and occupants before **renovation** starts.
- **2.** Obtain **confirmation of receipt of lead pamphlet** (see page 11) from owner and occupants or a **certificate of mailing** from the post office.
- **3.** For work in **common areas** of **multi-family housing**, distribute **renovation notices** to tenants.
- **4.** Retain records for 3 years.

(See page 4 for more details)

## Who Must Follow These Requirements?

In general, anyone whose compensated work disturbs paint in housing built before 1978, including:

- Residential rental property owners/managers
- General contractors
- Special trade contractors, including
  - Painters
  - Plumbers
  - Carpenters
     Electricians

## What Types Of Activities Are Subject To Lead PRE?

In general, any activity that disturbs paint in pre-1978 housing, including:

- Remodeling and repair/maintenance
   Electrical work
- Plumbing Carpentry

- Painting
- Window replacement



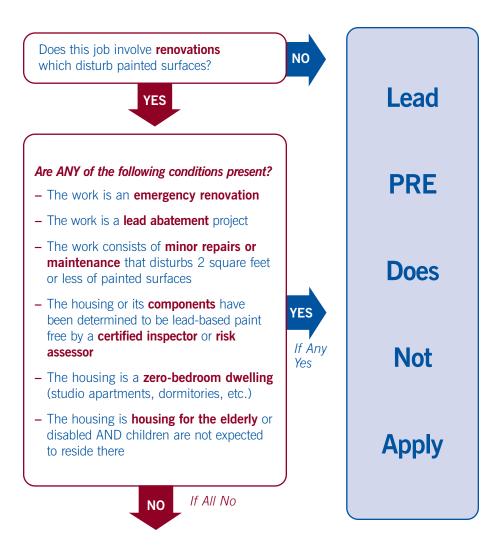


### What Housing Or Activities Are Excluded From Lead PRE?

- Housing built in 1978 or later
- Housing for the elderly or disabled persons (unless children will reside there)
- Zero-bedroom dwellings (studio apartment, dormitories, etc.)
- Housing or components declared lead-free by a certified inspector or risk assessor
- Emergency renovations and repairs
- Minor repairs and maintenance that disturb two square feet or less of paint per component

### Lead PRE At-A-Glance

If you will be working for **compensation** in a pre-1978 home or apartment building, answer the questions below to determine if Lead PRE requires you to give the **lead pamphlet** to the **owner** and occupants.



If no, then you need to provide the lead pamphlet (see page 4).

# How Do I Meet The Lead PRE Requirements?

## Renovation Location

### **Procedures to Follow**

#### Box 1

Renovations in Owner-Occupied Dwelling Units

Renovations in

Tenant-Occupied

**Dwelling Units** 

Deliver **lead pamphlet** to **owner** before **renovation** begins and obtain **confirmation of receipt**.

#### OF

Mail lead pamphlet to owner 7 days before renovation begins and document with **certificate of mailing** 

### Box 2

- **1.** Provide **lead pamphlet** to **owner** using either procedure described in Box 1 above.
- Provide lead pamphlet to tenant by either method below:
  - (a) Deliver pamphlet to dwelling unit before renovation begins and document delivery with either a confirmation of receipt of lead pamphlet or a self-certification of delivery.

#### **OR**

(b) Mail lead pamphlet to tenant at least 7 days prior to renovation and document with a certificate of mailing

### Box 3

- Renovations in Common Areas of Multi-Family Housing Units
- 1. Provide **owner** with **lead pamphlet** using either procedure described in Box 1 above.
- **2.** Notify tenants and make pamphlet available.
- **3.** Maintain written documentation describing notification procedures.
- **4.** Provide **supplemental renovation notice** if changes occur in location, timing, or scope of renovation occurring.

For all options keep records for 3 years after renovation is completed. (Sample Forms on pages 11 and 12.)

## Special Circumstances

## Is painting considered renovation, even if no surface preparation activity occurs?

No. If the surface to be painted is not disturbed by sanding, scraping, or other activities that may cause dust, the work is not considered renovation and Lead PRE does *not* apply.

### What if I renovate my own home?

Lead PRE applies only to **renovations** performed for **compensation**; therefore, if you work on your own home Lead PRE does not apply.

### Is a renovation performed by a landlord or employees of a property management firm considered a compensated renovation under Lead PRE?

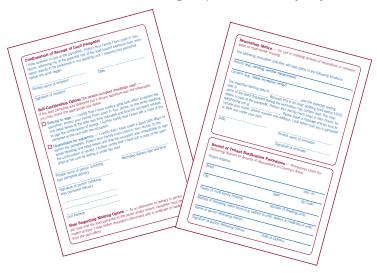
Yes. The receipt of rent payments or salaries derived from rent payments is considered **compensation** under Lead PRE. Therefore, **renovation** activities performed by landlords or employees of landlords are covered.

## Do I have to give out the lead pamphlet 7 days prior to beginning renovation activities?

The 7-day advance delivery requirement applies only when you deliver the **lead pamphlet** via mail; otherwise, you may deliver the pamphlet *anytime* before the **renovation** begins. Note, however, that the renovation must begin within 60 days of the date that the pamphlet is delivered. So for example, if your renovation is to begin May 30, you may deliver the pamphlet in person anytime between April 1 and start of the project on May 30, or you may deliver the pamphlet via mail anytime between April 1 and May 23.

## Tips For Easy Compliance

- **1.** Copy and use the sample forms on pages 11 and 12 of this handbook.
- **2.** Attach the forms to the back of your customer **renovation** or repair contracts. The completed forms can be filed along with your regular paperwork.
- **3.** If a tenant is not home or refuses to sign the form, you may use the "self-certification" section of the form (on page 11) to prove delivery. This will reduce your paperwork.
- **4.** Plan ahead to obtain enough copies of the **lead pamphlet**.



# Where Can I Obtain More Information on Lead PRE?

Further information is available from the National Lead Information Clearinghouse (800-424-LEAD) or through the Internet (www.epa.gov/lead). Available resources include:

- Full text version of Lead PRF
- Interactive software which guides the users through the Lead PRE requirements on a step-by-step basis (available in late June)
- Interpretive guidance which provides more detailed information on Lead PRE requirements

## Why is Lead Paint Dangerous?

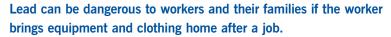
People can ingest lead by breathing or swallowing lead-based paint dust or by eating lead-contaminated soil or lead-based paint chips. Household animals are also at risk.

If not detected early, high levels of lead in a child can cause serious effects, including:

- Damage to the brain and nervous system
- Behavior and learning problems
- Slowed growth
- Hearing problems
- Headaches



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



### Other Resources

For additional information on how to protect yourself and your customers from lead paint hazards, call the National Lead Information Clearinghouse at 1-800-424-LEAD. Available documents include:

- Lead-Based Paint: Operations and Maintenance Work Practices Manual for Homes and Buildings
- Lead Safety for Property Owners, Developers, and Managers
- Reducing Lead Hazards When Remodeling Your Home
- Lead in Your Home: A Parents' Reference Guide
- Lead Paint Safety: A Field Guide for Painting, Home Maintenance, and Renovation Work



### **Key Terms**

**Certificate of Mailing** — written verification from the Postal Service that you mailed the lead pamphlet to an owner or a tenant. This is less expensive than certified mail, which is also acceptable for meeting Lead PRE requirements. (**Note:** If using this delivery option, you must mail the pamphlet at least 7 days prior to the start of renovation.)

**Certified Inspector or Risk Assessor** — an individual who has been trained and is certified by EPA or an authorized state or Indian Tribe to conduct lead-based paint inspections or risk assessments.

**Common Area** — a portion of a building that is generally accessible to all residents or users. Common areas include (but are not limited to) hallways, stairways, laundry rooms, recreational rooms, playgrounds, community centers, and fenced areas. The term applies to both interiors and exteriors of the building. (**Note:** Lead PRE requirements related to common areas apply only to multi-family housing.)

**Compensation** — payment or goods for services rendered. Payment can be in the form of money, goods, or services (bartering).

**Component** — specific design or structural element or fixture distinguished by its form, function, and location. A component can be located inside or outside the dwelling.

#### **Examples** Interiors Exterior Ceilings Painted roofing Crown molding Chimnevs Walls **Flashing** Doors and trim Gutters and **Floors** downspouts *Fireplaces* Ceilings Radiators Soffits Shelves Doors and trim Stair treads **Fences** Windows Floors and trim Joists Built-in cabinets Handrails Window sills and sashes Beams Bathroom vanities Air conditioners Counter tops

**Confirmation of Receipt of Lead Pamphlet** — a form that is signed by the owner or tenant of the housing confirming that they received a copy of the lead pamphlet before the renovation began. (See sample on page 11.)

Air conditioners

### Key Terms (continued)

**Emergency Renovation** — unplanned renovation activities done in response to a sudden, unexpected event which, if not immediately attended to presents a safety or public health hazard, or threatens property with significant damage.

- **Examples 1:** Renovation to repair damage from a tree that fell on a house
  - 2: Renovation to repair a water pipe break in an apartment complex

**General Contractor** — one who contracts for the construction of an entire building or project, rather than for a portion of the work. The general contractor hires subcontractors (e.g. plumbing, electrical, etc.), coordinates all work, and is responsible for payment to subcontractors.

**Housing for the Elderly** — retirement communities or similar types of housing specifically reserved for households of one or more persons 62 years of age or older at the time the unit is first occupied.

**Lead Abatement** — work designed to permanently eliminate lead-based paint hazards. If you are hired to do lead-abatement work only, Lead PRE does not apply. Abatement does not include renovation, remodeling, landscaping, or other activities done to repair, restore, or redesign a given building — even if these activities incidentally reduce lead-based paint hazards. (**Note:** Some states define this term differently than described above. Consult your state officials if you are not sure how "lead abatement" is defined in your state.)

**Lead Pamphlet** — the pamphlet *Protecting Your Family From Lead in Your Home*, or an EPA-approved alternative pamphlet. (See page 13 for information on obtaining copies.)

**Minor Repair and Maintenance** — minor repair and maintenance activities, such as minor electrical work or plumbing, that disturb two square feet or less of painted surface per component.

- **Examples 1:** Drilling holes in the wall to run an electrical line
  - 2: Replacing a piece of window trim
  - 3: Replacing a light fixture

**Multi-family Housing** — housing property consisting of more than four dwelling units.

**Owner** — any person or entity that has legal title to housing, including individuals, partnerships, corporations, government agencies, Indian Tribes, and nonprofit organizations.

**Record of Notification** — written statement documenting the steps taken to notify occupants of renovation activities in common areas of multi-family housing. (See page 12 for sample.)

### Key Terms (continued)

**Renovation** — modification of all or part of any existing structure in housing that disturbs a painted surface. Includes:

 Removal/modification of painted surfaces, components, or structures

 Surface preparation activities (sanding/scraping/other activities that may create paint dust)

Window replacement

**Examples 1:** Demolition of painted walls or ceilings

2: Large surface replastering

**3:** Major plumbing repairs or improvements

**4:** Any other activities which disturb painted surfaces

**Renovation Notice** — notice to tenants of renovations in common areas of multifamily housing. (See sample form on page 12.) Notice must describe nature, location, and expected timing of renovation activity; and must explain how the lead pamphlet may be obtained free of charge.

**Renovator** — a person who performs for compensation a renovation, as defined above. (**Note:** Because the term "renovation" is defined broadly by Lead PRE, many contractors who are not generally considered to "renovators," as that term is commonly used, are considered to be "renovators" under Lead PRE, and must follow Lead PRE requirements.)

**Self-Certification of Delivery** — an alternative method of documenting delivery of the lead pamphlet to a tenant. This method may be used whenever the tenant is unavailable or unwilling to sign a confirmation of receipt of lead pamphlet. (See sample form on page 11.) (**Note:** This method is not a permissible substitute for delivery of the lead pamphlet to an owner.)

**Special Trade Contractors** — individuals or companies performing work in specialized occupations such as painting, electrical work, plumbing, or carpentry.

**Supplemental Renovation Notice** — additional notification that is required when the scope, location, or timing of project changes.

**Zero-Bedroom Dwelling** — any residential dwelling where the living area is not separated from the sleeping area. This term includes efficiency and studio apartments, dormitory housing, and military barracks.

## Sample Forms

The forms on the next two pages are sample forms you can use to make documentation of compliance easier.

Home, informing me of the potential r	ad Pamphlet  et, Protect Your Family From Lead in Your risk of the lead hazard exposure from reno- dwelling unit. I received this pamphlet
Printed name of recipient	Date
Signature of recipient	-
<b>Self-Certification Option</b> (for tender of the lead pamphlet was delivered but you may check the appropriate box b	ıt a tenant signature was not obtainable,
pamphlet, Protect your Family From unit listed below at the date and ti	have made a good faith effort to deliver the <i>m Lead In Your Home,</i> to the rental dwelling ime indicated and that the occupant refused I further certify that I have left a copy of the upant.
deliver the pamphlet, <i>Protect Your</i> rental dwelling unit listed below ar	certify that I have made a good faith effort to Family From Lead In Your Home, to the and that the occupant was unavailable to sign er certify that I have left a copy of the pamr the door.
Printed name of person certifying lead pamphlet delivery	Attempted delivery date and time
Signature of person certifying lead pamphlet delivery	-
	-
Unit Address	-
	1 — As an alternative to delivery in person, e owner and/or tenant. Pamphlet must be

mailed at least 7 days before renovation (Document with a certificate of mailing

from the post office).

## Sample Forms (continued)

Renovation Notice — For use in notifying tenants of renovations in common areas of multi-family housing.  The following renovation activities will take place in the following locations:  Activity (e.g., sanding, window replacement)						
				Location (e.g., lobby, recreation center)		
				The expected starting date is Because some of the paint disturbed during the obtain a copy of the pamphlet, <i>Protect</i> telephoning me at include your name, phone number and or slide one under your door.	this is an older building renovation may contain Your Family From Lead Please leave a messa	built before 1978, lead. You may in Your Home, by age and be sure to
Date	Printed name of renovator					
	Signature of renovator	or				
<b>Record of Tenant Notification Procedures</b> — Procedures Used For Delivering Notices to Tenants of Renovations in Common Areas						
Project Address:						
Street		(apt. #)				
City	State	Zip Code				
Owner of multi-family housing	Number of d	Number of dwelling units				
Method of delivering notice forms (e.g. a	lelivery to units, delivery to	o mailboxes of units)				
Name of person delivering notices						
Signature of person delivering notices	Date of Delive	arv				

# Where Can I Get Copies of the **Lead Pamphlet**?

For single copies of *Protect Your Family From Lead in Your Home* (in Spanish or English), call the National Lead Information Clearinghouse (NLIC) at 1-800-424-LEAD. For any orders, be sure to use the stock reference number **EPA747-K-99-001**.

There are four ways to get multiple copies:

- 1. Call the Government Printing Office order desk at (202) 512-1800.
- 2. Send fax requests to (202) 512-2233.
- 3. Request copies in writing from: Superintendent of Documents P.O. Box 371954 Pittsburgh, PA 15250-7954
- 4. Obtain via the Internet at www.epa.gov/lead

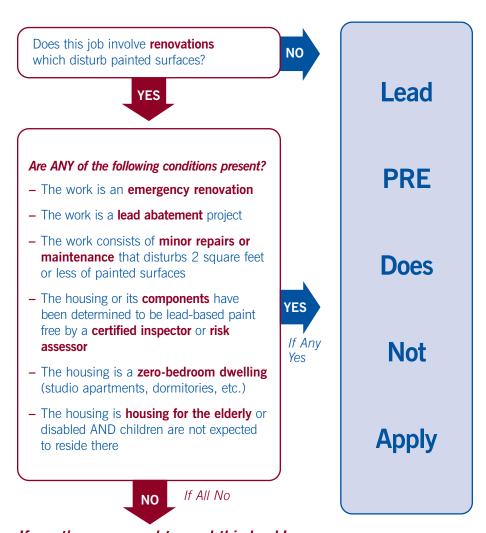
Single copies are available at no charge. Bulk copies available in packs of 50.

The pamphlet may be photocopied for distribution as long as the text and graphics are readable. Camera-ready copies are available from NLIC or via the Internet.



# The Lead Pre-Renovation Education Rule (Lead PRE) At-A-Glance

If you will be working for **compensation** in a pre-1978 home or apartment building, answer the questions below to determine if Lead PRE requires you to give the **lead pamphlet** to the **owner** and occupants.



If no, then you need to read this book! Rental property owners and managers, renovators, and maintenance personnel are affected by Lead PRE.