Compliance Toolkit
Housing Choice Voucher Program

HUD's Lead-Based Paint Regulations
(24 CFR Part 35)
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PART A: COMPLIANCE ASSISTANCE

Section 1: Introduction

Housing providers funded through HUD provide decent, safe, and sanitary housing to their residents. Part of this responsibility is to protect these residents, particularly children under age six, from the health risks of lead-based paint. Public Housing Authorities and landlords protect these families by complying with HUD’s lead-based paint regulations.

Regarding the Housing Choice Voucher Program (HCVP), the Lead Safe Housing Rule (LSHR) applies only to units constructed prior to 1978 occupied (or intended to be occupied) by a child under age six. The Lead Disclosure Rule (LDR) applies to disclosure of lead hazards in federally assisted and unassisted housing constructed prior to 1978 at sale or lease, whether or not they are or will be occupied by a child. Exceptions from both programs are listed in Part B of this toolkit.

Purpose of the Toolkit

This toolkit will help recipients of HUD funds understand and manage the documents required under HUD’s lead-based paint regulations, and document compliance. To do so, it provides an overview of regulatory requirements, checklists, and sample forms.

Why Compliance is Important

Compliance is important because:

- Childhood lead poisoning is a serious health threat to children. Lead-based paint in older housing is the primary cause of childhood lead poisoning.
- Failure to comply with requirements can result in enforcement actions and/or programmatic penalties.
- Failure to comply with the Lead Disclosure Rule can result in civil money penalties issued by HUD or the Environmental Protection Agency.

Who Keeps Records?

Under the LSHR, the party responsible for having an activity performed – for the HCVP, this is usually the owner – generally keeps a record of the activity. This enables the owner to document compliance with the LSHR, and demonstrate that proper precautions were taken by parties responsible for work in assisted units occupied by children under age six. Documenting compliance reduces risk to owners, PHAs and the Department.

In many cases, the responsible party will provide copies of the record to others. For example, the property owner who obtains a clearance examination after a maintenance activity would keep the original clearance report. The PHA might ask the owner to provide a photocopy for its records.

Under the Lead Disclosure Rule, owners leasing or selling pre-1978 housing must keep the completed disclosure form for at least three years. If the owner is claiming an exemption from this rule for leases because a lead-based paint inspection found the housing lead-based paint free, the owner should retain the inspection report and other documents that support the claim. The PHA might ask the owner to provide a photocopy of disclosure materials for its records.

How to Use This Toolkit

Unless their program requires them, PHAs and funding recipients are encouraged, but not required, to use the sample forms provided in Part 2 to ensure compliance. Users are free to photocopy and distribute the forms. HUD recognizes that some state and local jurisdictions have different requirements for lead-based paint.
Users can create additional forms or add specific state or local information as necessary.

**Overview of the Toolkit**
This toolkit is organized into two volumes. **Part A** has four sections:

- **Section 1** discusses the purpose, contents, and use of this toolkit.
- **Section 2** relates lead-based paint-related records to the HCVP and provides a table that summarizes the LSHR requirements.
- **Section 3** contains a compliance document checklist.
- **Section 4** is a brief glossary of the most common terms for lead evaluation and control.

**Part B** includes sample forms to help in compliance. Many of the forms are also posted on HUD’s website and HUDclips (www.hudclips.org).

**Obtaining More Information or Asking a Question**

To receive printed information or for questions on lead-based paint and lead-based paint regulations, contact the National Lead Information Clearinghouse (NLIC) at 1-800-424-LEAD or visit its web page at: www.epa.gov/lead/pubs/nlic.htm.

For questions about HUD’s Lead Safe Housing Rule, call 1-202-402-7698 and leave a message, or e-mail lead.regulations@hud.gov.

Hearing- or speech-challenged individuals may access the phone numbers above through TTY by calling the toll-free Federal Information Relay Service at 1-800-877-8339.

The disclosure pamphlet and forms are available at: www.hud.gov/offices/lead/disclosurerule/.

If you need to know more about lead-based paint requirements, the following resources can provide that information (all available from the Office of Healthy Homes and Lead Hazard Control’s (OHHLHC’s) website www.hud.gov/offices/lead, unless noted):

- Section 10-11 of the Housing Choice Voucher Guidebook, 7420.10G (www.hud.gov/offices/pih/programs/hcv/forms/guidebook.cfm)
- Public Housing Occupancy Handbook, 7465.1 (www.hudclips.org; click on "library")
- HQS inspection checklist and form HUD-52580 and HUD-52580-A (www.hudclips.org; click on "forms")
- Lead Disclosure Rule
- Interpretive Guidance on the Lead Disclosure Rule
- Disclosure notices
- EPA’s Protect Your Family From Lead In Your Home pamphlet
- Lead Safe Housing Rule
- Interpretive Guidance on the LSHR
- Training course materials
- Visual assessment on-line course
- EPA’s Pre-Renovation Education brochure, “The Lead-Based Paint Pre-Renovation Education Rule: A Handbook for Contractors, Property Managers, and Maintenance Personnel"
- HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing

**Programmatic Training**

Several courses are posted at: www.hud.gov/offices/lead/training/ including:

- PIH’s training curriculum, Addressing Lead-Based Paint in Section 8 Housing Programs
- The on-line Visual Assessment course required for all individuals performing Housing Quality Standards (HQS) inspections.
Additional Information

The Housing Choice Voucher Guidebook, number 7420.10G, contains information about lead-paint requirements in Chapter 10, “Housing Quality Standards.” It is on HUD’s website at: [www.hudclips.org](http://www.hudclips.org) (click on “library”).

The OHHLHC posts lead regulations, fact sheets, sample forms, and pamphlets at [www.hud.gov/offices/lead](http://www.hud.gov/offices/lead). This website provides direct links to the Lead Disclosure Rule, the Lead Safe Housing Rule, and the HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing.


The EPA's website on Lead in Paint, Dust, and Soil, at [www.epa.gov/lead/](http://www.epa.gov/lead/) provides information about lead and lead hazards, provides simple steps to protect housing occupants, workers and contractors, includes EPA's lead paint regulations and guidance, and lists state lead regulatory agency contacts.

Contacts

- PIH Office of Field Operations, Program Liaison Specialist for Lead Issues
- PIH Office of Policy, Program and Legislative Initiatives
- Office of Healthy Homes and Lead Hazard Control
Section 2: Relating Lead-Based Paint Records to the Housing Choice Voucher Program

This section shows how the various records and reports that are generated by lead-based paint work relate to the requirements.

Organization of 24 CFR Part 35

The regulations consist of several subparts organized by type of housing assistance provided – not by HUD program. **Subpart A** is the Lead Disclosure Rule for leases and sales of pre-1978 housing. **Subpart M** applies specifically to programs providing Tenant-Based Rental Assistance (TBRA) in pre-1978 housing. Subpart M applies to all HUD programs that provide such assistance, including the Housing Choice Voucher Program (HCVP), Indian Housing Block Grants and several Community Planning and Development programs.

The LSHR also references several EPA regulations such as the Pre-Renovation Education Rule, and the Training and Certification rule for lead-based paint activities. Information on EPA’s regulations is available at: [www.epa.gov/lead/pubs/regulation.htm](http://www.epa.gov/lead/pubs/regulation.htm)

Housing Choice Voucher Program Conforming Regulations

Three sections of the HCVP regulations at 24 CFR Part 982 were revised to include the lead-based paint requirements:

1. Section 982.158(f)(5) includes the recordkeeping requirements of Part 35, Subpart B.
2. Section 982.305(b)(1)(ii) provides that executed leases must include the HUD-prescribed tenancy addendum and the lead-based paint disclosure information as required in 24 CFR 35.92(b)).
3. Section 982.401(j) incorporates the Lead Safe Housing Rule’s Subparts B, M and R in to the Housing Quality Standards (HQS). These subparts cover general issues, TBRA lead requirements, and technical procedures.

The HCVP Approach to Lead Hazard Control

**Lead Safe Housing Rule (LSHR):**

Across all of HUD’s programs, the Lead Safe Housing Rule’s requirements for pre-1978 housing can be grouped into several levels of evaluation and control, ranging from low to high. Generally, the HCVP has low-level requirements, except where a child has been found to have an environmental intervention elevated blood-lead level (EIBLL; see below).

Many of the lead-based paint requirements are conducted as part of the HQS process, such as the initial and annual visual assessments for deteriorated paint. Forms HUD-52580 and 52580-A, the inspection checklist and inspection form for the HCVP, respectively, have been revised to add the annual visual assessment for deteriorated paint. An Owner’s Self-Certification form documents most of the LSHR’s requirements related to resolving HQS violations and maintenance work. The instructions for Section 8.11 of Form HUD-52580-A require the owner to self-certify that all repairs made to correct HQS deficiencies were done “in accordance with all applicable requirements of 24 CFR Part 35.” The PHA must receive the Lead-Based Paint Owner Certification before the execution of the HAP contract, or within the time period stated by the PHA in the owner HQS violation notice. Receipt of the completed and signed Lead-Based Paint Owner Certification signifies that all HQS lead-based paint requirements have been met and no re-inspection by the HQS inspector is required.

HUD’s intent with these requirements is that the housing unit be free from lead hazards when it enters the Program. Therefore, PHAs should not advise owners to repair all
deteriorated paint in a unit before the initial HQS inspection. (The Owner Self-Certification form is included in Part B of this Toolkit.)

Lead-based paint related documents are used at initial occupancy, subsequent lease renewals and maintenance work. Special requirements apply in the case of children with EIBLLs, and PHAs are encouraged to inform their HUD field office should this situation arise.

The major elements of compliance with the rules for the HCVP include documenting:

- PHA’s visual assessment for deteriorated paint.
- Records concerning paint stabilization by owners of deteriorated paint.
- Clearance examinations after paint stabilization and before reoccupancy.
- Ongoing lead-based paint maintenance when there is an ongoing relationship with HUD.
- Records of actions taken concerning a child with an EIBLL in a covered unit.

Property owners are generally responsible for ongoing maintenance as long as the unit participates in the program. (For exceptions, see section 35.1355(a)(1).) Owners and PHAs also have additional requirements that apply to children with EIBLLs.

(The terms underlined above are defined in section 35.110.)

**Lead Disclosure Rule:**

The owner (or owner’s agent) must disclose at two points:

- When a prospective tenant is applying for rental of housing built prior to 1978, before the execution of the lease; and,
- When the lease terms change (e.g., rent increase, lease renewal) and the owner has gained any new knowledge about lead-based paint or lead-based paint hazards since the previous disclosure.

The disclosure includes providing a lead warning statement and disclosing any knowledge of lead-based paint or lead-based paint hazards, to all prospective residents, whether they have children or not. See Part B of this toolkit for lease disclosure notice.

The owner must also provide all prospective residents with a copy of the EPA pamphlet *Protect Your Family from Lead in Your Home*, or other EPA-approved disclosure document.

The PHA must keep a copy of the disclosure notice executed by the owner and tenant in the tenant file. The owner should not send the PHA the original disclosure notice executed by the owner and tenant.

**Environmental Intervention Blood Lead Level vs. Elevated Blood Lead Level**

Lead-poisoned children are commonly referred to as having an “elevated blood-lead level,” or EBL. The requirements of the LSHR however, are triggered when a child has a blood test result at the Environmental Intervention Blood Lead Level (EIBLL; often pronounced “eye bull”). An EIBLL is also an elevated blood-lead-level, but is specifically defined as 20 micrograms (µg) of lead per deciliter (dl) of blood on a single test, or 15-19 µg/dl in two tests taken at least 3 months apart (Section 35.110). An environmental investigation usually includes a lead-based paint risk assessment, that is, testing of lead in the home’s paint, dust, and soil. It may also include testing of other potential sources, such as cookware or folk medicines, to determine if they are causing the child’s elevated blood lead.

State and local health departments generally use the term EBL when referring to any children with any blood lead level over CDC’s level of concern of 10 µg/dl. When working with local health departments, PHAs should be clear that an EIBLL, rather than an EBL, triggers an intervention under the LSHR.

**Summary of Requirements**

Figure 1 summarizes the regulatory requirements and required actions. It also
lists the property exemptions and circumstances when relocation of occupants is not required.

Figure 2 is a flow chart showing the major regulatory requirements and required actions. It also lists the sample forms and checklists from this toolkit, showing when they are to be used, and by whom.

These figures do not contain all the information in the regulations. HVCP personnel should review the regulations for specific requirements.

In some cases, there will be properties that are covered by more than one HUD program. In these cases, the lead requirements of each program must be reviewed and where they overlap, the more protective approach must be followed.

Relationship to State and Local Laws

If state or local laws impose requirements for lead-based paint that differ from the Lead Safe Housing Rule or other federal law, the more protective standard applies. For technical assistance, contact the Office of Healthy Homes and Lead Hazard Control.

Fair Housing and Equal Opportunity

The Federal Fair Housing Act (FHAct) prohibits discrimination on the basis of familial status (i.e., the presence of children under 18 or a pregnant woman in a household) and disability, regardless of risk of lead-based paint hazards. Housing providers may recommend alternative units to households with at-risk children (under six years of age or with EIBLLs) or pregnant women, and may also give such households or groups priority for lead-treated units. However, it would be a violation of the FHAct for housing providers to refuse to rent or sell a unit, even one with lead-based paint hazards, or to provide other services to at-risk households. (See the Office of Fair Housing and Equal Opportunity’s policy statement, Requirements Concerning Lead-based Paint and the Fair Housing Act: www.hud.gov/offices/fheo/library/).
**Figure 1. Overview of Lead Requirements for the Housing Choice Voucher Program**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applicability</strong></td>
<td>Pre-1978 housing units and common areas occupied by a child under age six.*</td>
</tr>
<tr>
<td><strong>Disclosure</strong></td>
<td>Owner or agent responsible for providing pamphlet and completed and signed disclosure form at lease, and, if owner has additional lead information, at change of lease conditions.</td>
</tr>
<tr>
<td><strong>Exemptions</strong></td>
<td>See Part B of this toolkit for a list of exemptions.</td>
</tr>
<tr>
<td><strong>Approach to Lead Hazard Reduction</strong></td>
<td>Identify and stabilize all deteriorated paint.</td>
</tr>
<tr>
<td><strong>Notification to Residents</strong></td>
<td>Notice of lead-based paint inspection, risk assessment or hazard reduction within 15 days.</td>
</tr>
<tr>
<td><strong>Pre-Renovation Education</strong></td>
<td>(EPA requirement) Contractor must provide pamphlet to residents before starting work that disturbs 2 square feet or more of paint.</td>
</tr>
<tr>
<td><strong>Lead Evaluation or Visual Assessment</strong></td>
<td>Visual assessment for deteriorated paint initially, annually and at turnover.</td>
</tr>
</tbody>
</table>
| **Lead Hazard Reduction** | Paint stabilization.  
| | Lead safe work practices & occupant protection.  
| | Work must be performed by personnel with proper training or supervision. |
| **Clearance** | Required for all paint-disturbing work above the de minimis amounts. |
| **Ongoing Maintenance** | Yes. Specific annual and ongoing activities. Ongoing lead-based paint (LBP) maintenance is not required if no LBP exists or it was removed. |
| **EIBLL Requirements** | **Owner:** Have a risk assessment conducted in the unit where child was living (and common areas servicing the unit), unless a risk assessment or a health department environmental investigation has already been performed. Verify any notice of an EIBLL child from a source other than a medical health provider or health department. Control lead hazards within 30 days. Notify affected building residents of evaluation or hazard reduction results. |
| | **PHA:** Quarterly, try to obtain the names and addresses of EIBLL children from the health department and provide the health department with updated addresses of assisted units. Report EIBLL child to health department within 5 working days after receiving a medical provider’s report. Ensure owner complies with court or health department orders. |
| **Option** | Test deteriorated paint and use safe work practices and clearance only on lead-based paint surfaces |

**Notes:**
- *These requirements apply to TBRA units occupied or to be occupied by children under 6 years of age and the common areas and exterior painted surfaces associated with these units.
- Ongoing Maintenance - Annual visual assessment to check for failure of lead hazard reduction work or defective paint, followed by safely repairing deteriorated paint and any failed lead hazard reduction work (unless paint is known not to be LBP), and providing notice to residents.
- These requirements apply to the unit regardless of whether the child with the EIBLL is or is not still living in the assisted unit. If the hazard reduction is not performed, the unit does not meet HQS Standards.

**Circumstances When Occupant Relocation Is Not Required** [24 CFR 35.1345]
- Treatment will not disturb lead-based paint, dust lead hazards, or soil lead hazards.
- Treatment of the interior will be completed within one period in eight daytime hours, the site will be contained, and the work will not create other safety, health, or environmental hazards.
- Only the building’s exterior is treated; the windows, doors, ventilation intakes, and other openings near the worksite are sealed during hazard reduction activities and cleaned afterward; and a lead-free entry is provided.
- Treatment will be completed within five calendar days; the work area is sealed; at the end of each day, the area within 10 feet of the containment area is cleared of debris and cleaned; at the end of each day, occupants have safe access to sleeping areas, bathroom, and kitchen facilities; and treatment does not create other safety, health, or environmental hazards.

**Relocation of elderly occupants:** Relocation of elderly occupants is not typically required if complete disclosure of the nature of the work is provided and informed consent of the elderly occupant(s) is obtained before the work begins. See Part B of this toolkit for a sample elderly waiver for relocation form.
Figure 2. Flowchart of Lead Requirements and Forms for the Housing Choice Voucher Program

1. Lead Regulation Exemptions Checklist

Optional File Checklist for Compliance with Lead-Based Paint Regulations

HQS physical inspection forms HUD-52580 and 52580-A

1. Lead Regulation Exemptions Checklist

2. Disclosure form
   Owner asks tenants to report deteriorated paint

3. Owner’s Certification Form

4. Notice of Lead Hazard Evaluation

5. Protection of Occupant Belongings and Worksite Preparation

6. Clearance Report Review Worksheet

7. Clearance Report

8. Elderly Waiver for Relocation

1. Lead Regulation Exemptions Checklist

Owner determines if Lead Safe Housing Rule applies to the Housing Choice Voucher housing unit(s)

Does the Lead Safe Housing Rule apply?

Yes

During HQS inspection, PHA performs visual assessment for deteriorated paint

Is paint deteriorated? (Owner tests paint or presumes LBP)

No

Yes

Owner controls deteriorated paint
[If LBP (or presumed LBP) deterioration is over de minimis amount, owner prepares work site, protects tenant's belongings, keeps tenant away from work, uses safe work practices, has clearance performed, and notifies tenant]

Owner provides lead disclosure and testing documents to tenant at or before lease signing, and any updates when lease changes

Ongoing: Owner maintains paint
(If amount of deterioration is above de minimis, see hazard control steps above)
PHA performs periodic visual assessment

Ongoing: Lead poisoning (EIBLL) cases: PHA coordinates w/Health Dept. at least quarterly. For EIBLL cases, PHA does risk assessment. Owner controls lead hazards
(If amount of hazards is above de minimis, see hazard control steps above).

Sample forms and checklists from the HCV Lead Compliance Toolkit are listed.
Section 3: File Checklist for Compliance with Lead-Based Paint Regulations

The LSHR requires that notices, evaluation and clearance or abatement reports be kept for at least three years (Section 35.175). Records pertaining to lead-based paint test results must be disclosed to tenants. The LDR requires that the disclosure form be kept for at least three years (Section 35.92(c)). To assist PHAs document compliance, HUD suggests the documents listed below be maintained for covered units. Referenced forms are in Part B of this Toolkit.

<table>
<thead>
<tr>
<th>Document Name</th>
<th>Purpose</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Regulation Exemptions: Housing Choice Voucher Program</td>
<td>Helps determine if unit is covered by LSHR and/or LDR or is exempt</td>
<td></td>
</tr>
<tr>
<td>Application</td>
<td>Documents age of children and applicability of LSHR requirements</td>
<td></td>
</tr>
<tr>
<td>Physical inspection form (HQS or equivalent)</td>
<td>Documents results of visual assessment for deteriorated paint</td>
<td></td>
</tr>
<tr>
<td>Owner Certification Form</td>
<td>Owner certifies that paint was stabilized by qualified workers, that safe work practices were followed during paint stabilization, and that ongoing lead-based paint monitoring will occur.</td>
<td></td>
</tr>
<tr>
<td>Clearance Report</td>
<td>Documents that unit passed clearance after lead hazard control work.</td>
<td></td>
</tr>
<tr>
<td>Disclosure Form</td>
<td>Documents that tenant received lead warning statement, Protect Your Family from Lead in Your Home pamphlet, and knowledge disclosure. <em>(Required for Lead Disclosure Rule, regardless of whether a child resides in home.)</em></td>
<td></td>
</tr>
<tr>
<td>Lead Hazard Reduction Notice</td>
<td>Documents that tenant received required lead hazard reduction notification within 15 days of the work.</td>
<td></td>
</tr>
<tr>
<td>Documentation of ongoing maintenance activities:</td>
<td>Documents that a visual assessment is performed at least annually and that any deteriorated paint is addressed appropriately (including clearance and notice of lead hazard reduction)</td>
<td></td>
</tr>
<tr>
<td>• Inspection reports – from annual and turn-over inspections</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Clearance report from each maintenance job involving painted surfaces above the de minimis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Notice of lead hazard reduction for each maintenance job involving painted surfaces</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Documentation of response to EIBLL child. Copies of:</td>
<td>Documents that if an EIBLL child was identified in the unit, the situation was addressed in accordance with the Lead Safe Housing Rule.</td>
<td></td>
</tr>
<tr>
<td>• Risk assessment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Abatement or clearance report</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Relocation documents</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Correspondence with health department</td>
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</table>
Section 4: Glossary of Key Terms

**Abatement**: Measures to permanently control (i.e., 20 years or more, or forever) lead-based paint or lead-based paint hazards. EPA regulations exclude from the definition of abatement “renovation, remodeling, landscaping or other activities, when such activities are not designed to permanently eliminate lead-based paint hazards, but instead are designed to repair, restore, or remodel a given structure or dwelling, even though these activities may incidentally result in a reduction or elimination of lead-based paint hazards.” [40 CFR 745.223]

**Clearance Examination**: Clearance is performed after hazard reduction, rehabilitation or maintenance activities to determine if a unit is free of lead hazards, except when very small (de minimis) amounts of paint are disturbed. It involves a visual assessment, analysis of dust samples, and provision of report. The certified risk assessor, paint inspector, or lead sampling technician performing clearance must be independent from the entity/individual conducting paint stabilization or hazard reduction.

**Interim Controls**: A set of measures to temporarily control lead-based paint hazards. Qualified workers using safe work practices must complete interim control methods. Follow-up monitoring is needed.

**Lead Hazard Screen**: A limited risk assessment activity that can be performed instead of a risk assessment in units that meet certain criteria (e.g. good condition). A certified risk assessor must perform the screen. The lead hazard screen applies more stringent thresholds than a full risk assessment. If the unit fails the lead hazard screen, a full risk assessment must be performed.

**Lead-Based Paint Hazards**: Any condition that causes exposure to lead from dust-lead hazards, soil-lead hazards, or lead-based paint that is deteriorated or present in chewable surfaces, friction surfaces, or impact surfaces, and that would result in adverse human health effects.

**Lead-Based Paint Inspection**: A surface-by-surface investigation to determine the presence of lead-based paint and the provision of a report explaining the results of the investigation. A certified paint inspector or risk assessor performs it.

**Lead-Based Paint**: Paint or other surface coatings that contain lead equal to or exceeding 1.0 milligram per square centimeter or 0.5 percent by weight or 5,000 parts per million (ppm) by weight.

**Paint Stabilization**: A specific interim control method that stabilizes painted surfaces and addressed the underlying cause of deterioration. Steps include repairing defective surfaces, removing loose paint and applying new paint.

**Paint Testing**: Testing of specific surfaces, by XRF (x-ray fluorescence) or lab analysis, to determine the lead content of these surfaces, performed by a certified lead-based paint inspector or certified risk assessor.

**Risk Assessment**: A comprehensive evaluation for lead-based paint hazards that includes paint testing, dust and soil sampling, and a visual assessment. The risk assessment report identifies lead hazards and appropriate lead hazard reduction methods. A certified risk assessor must conduct the assessment.
Standard Treatments: A complete set of interim control methods that when used together temporarily control all potential lead hazards in a unit. Because they address all conditions, a risk assessment or other evaluation is not needed. Qualified workers using safe work practices must complete standard treatments. As with interim controls, follow-up monitoring is needed.

Visual Assessment: This term has two related meanings:

(1) A visual assessment during initial and periodic inspection of housing quality looks at interior and exterior painted surfaces to identify paint deterioration, and other specific conditions that may be lead-based paint hazards. (A visual assessment does not identify lead-based paint.) This visual assessment must be performed by a person trained in visual assessment, and may be done during the HQS inspection. A self-paced, on-line training module on visual assessment is available on HUD's website at www.hud.gov/offices/lead. A certified risk assessor is also trained to perform visual assessment.

(2) A visual assessment for clearance looks for paint deterioration and visible dust and debris, as the first part of a clearance examination. This visual assessment must be performed by a certified risk assessor, certified inspector, or a trained and appropriately supervised sampling technician.

LEAD POISONING

Environmental Intervention Blood Lead Level (EIBLL): The level of lead in blood that requires intervention in a child under age six. This is defined as 1) a blood lead level of 20 µg/dL (micrograms per deciliter) of whole blood or above for a single test, or 2) blood lead levels of 15-19 µg/dL in two tests taken at least three months apart.

KEY UNITS OF MEASUREMENT

mg (milligram): A milligram is 1/1000th of a gram.

µg (microgram): A microgram is 1/1000th of a milligram (or one millionth of a gram). To put this unit into perspective, a penny weighs 2 grams. To get a microgram, you would need to divide the penny into 2 million pieces. A microgram is one of those two million pieces.

ft² or sq. ft. (square foot): One square foot is equal to an area that has a length of one foot (12 inches) and a width of one foot (12 inches).

µg/dL (micrograms per deciliter): Used to measure the level of lead in children’s blood in order to establish whether intervention is needed. A deciliter (one tenth of liter) is a little less than half a cup. As noted above, a microgram is the same weight as one penny divided into two million parts.

µg/gram (micrograms per gram): Used to measure the level of lead in soil. Equivalent to parts per million (ppm) by weight.

µg/ft² (micrograms per square foot): Used to measure the level of lead in dust samples. A risk assessment report or a clearance report should have the dust sampling results listed in µg/ft² (micrograms per square foot).

mg/cm² (milligrams per square centimeter): Used to measure the level of lead in paint.

percent: Percent by weight, used usually for lead-based paint (1 percent = 10,000 µg/gram).

ppm: Parts per million by weight, equivalent to µg/gram. (10,000 ppm = 1 percent). Used to measure lead in paint and soil.
FEDERAL LEAD-BASED PAINT STANDARDS

Paint – Definition of Lead-Based Paint

Paint or other surface coatings that contain at least:

- 1 milligram per square centimeter (mg/cm²) of lead;
- 0.5 percent lead; or 5,000 parts per million lead by dry weight.

Note: In 1978 the Consumer Product Safety Commission banned the residential use of lead-based paint that contained greater than or equal to 0.06 percent or 600 ppm of lead.

Dust – Federal Thresholds for Lead-Contamination (in micrograms per square foot)

- Floors: 40 µg/ft²
- Interior window sills: 250 µg/ft²
- Window troughs (Clearance only): 400 µg/ft²

Soil – Federal Thresholds for Bare Soil Contamination (in micrograms per gram; equivalent to parts per million)

- Play areas used by children under age 6: 400 µg/gram
- Other areas, if more than 9 ft² in total area of bare soil per property: 2,000 µg/gram
- Abatement required by HUD: 5,000 µg/gram
## PART B: SAMPLE FORMS AND OTHER DOCUMENTS

| 1. | Lead Regulation Exemptions: Housing Choice Voucher Program |
| 2. | Disclosure Form for Rentals and Leases |
| 3. | Owner’s Certification Form |
| 4. | Sample Notice of Lead Hazard Evaluation |
| 5. | Protection of Occupants’ Belongings and Worksite Preparation |
| 6. | Clearance Report Review Worksheet |
| 7. | Sample Clearance Report |
| 8. | Elderly Waiver for Relocation – Sample Form |
# Lead Regulation Exemptions: Housing Choice Voucher Program

This worksheet should be placed in the project file for any residential property that is assisted with tenant-based rental assistance funds.

## Exemptions from Requirements of 24 CFR Part 35

For a "yes" answer, the property is exempt from the Lead Disclosure Rule (LDR) and/or the Lead Safe Housing Rule (LSHR), as shown in the right-hand column. The paragraphs in the regulation that establish each exemption is also shown.

<table>
<thead>
<tr>
<th>Question</th>
<th>Regulatory Citation</th>
<th>Yes</th>
<th>No</th>
<th>If yes, exempt from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was the property constructed after 1977?</td>
<td>35.86, 35.115(a)(1)</td>
<td></td>
<td></td>
<td>LDR</td>
</tr>
<tr>
<td>Is this a zero-bedroom unit or property? (e.g., SRO, efficiency)</td>
<td>35.86, 35.115(a)(2)</td>
<td></td>
<td></td>
<td>and LSHR</td>
</tr>
<tr>
<td>Is this dedicated elderly housing? (i.e., age 62 or older)</td>
<td>35.86, 35.115(a)(3)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Is this housing dedicated for the disabled?</td>
<td>35.86, 35.115(a)(3)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Has a paint inspection conducted in accordance with 40 CFR 745 established that the property is free of lead-based paint? *</td>
<td>35.82(b) [Note: The disclosure exemption applies to leases only], 35.115(a)(4)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Has all lead-based paint in the property been identified and removed, with qualified clearance examiner reporting the project passed clearance? *</td>
<td>35.115(a)(5), 35.1340</td>
<td></td>
<td></td>
<td>LSHR</td>
</tr>
<tr>
<td>Will the unit be occupied for a total of less than 100 days under emergency leasing assistance to eligible households?</td>
<td>35.115(a)(11)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Date of the inspection or clearance report: 

Printed name of lead based paint inspector, risk assessor or sampling technician:  

---

[Table continued...]

---
Disclosure of Information on Lead-Based Paint and/or Lead-Based Paint Hazards
Target Housing Rentals and Leases

Lead Warning Statement: Housing built before 1978 may contain lead-based paint. Lead from paint, paint chips, and dust can pose health hazards if not managed properly. Lead exposure is especially harmful to young children and pregnant women. Before renting pre-1978 housing, lessors must disclose the presence of known lead-based paint and/or lead-based paint hazards in the dwelling. Lessees must also receive a federally approved pamphlet on lead poisoning prevention.

Lessor's Disclosure (initial)

□ (a) Presence of lead-based paint or lead-based paint hazards (check one below):

☐ Known lead-based paint and/or lead-based paint hazards are present in the housing (explain). _____________________________________________________________

☐ Lessor has no knowledge of lead-based paint and/or lead-based paint hazards in the housing.

□ (b) Records and reports available to the lessor (check one below):

☐ Lessor has provided the lessee with all available records and reports pertaining to lead-based paint and/or lead-based paint hazards in the housing (list documents below).

____________________________________________

☐ Lessor has no reports or records pertaining to lead-based paint and/or lead-based paint hazards in the housing.

Lessee's Acknowledgment (initial)

□ (c) Lessee has received copies of all information listed above.

□ (d) Lessee has received the pamphlet, Protect Your Family From Lead in Your Home.

Agent's Acknowledgment (initial)

□ (e) Agent has informed the lessor of the lessor's obligations under 42 U.S.C. 4852d and is aware of his/her responsibility to ensure compliance.

Certification of Accuracy
The following parties have reviewed the information above and certify, to the best of their knowledge, that the information provided by the signatory is true and accurate.

Lessor ___________________________ Date ___________________________ 

Lessee ___________________________ Date ___________________________ 

Agent ___________________________ Date ___________________________ 

I, ______________________________(name), owner of _____________________(unit or address), certify that all deteriorated paint identified in the housing quality standards (HQS) inspection report dated ______________ was stabilized and that lead safe work practices were followed. Items 1A-1E were followed, in compliance with Federal, state and local regulations, except in cases where the work was exempt from safe work practice requirements as described in Item 2. I also certify that I will conduct ongoing maintenance as described in Item 3 below.

Check Number 1 or 2 and Number 3

_______ 1. These practices were followed as appropriate (check all that apply).

☐ A. The prohibited work methods listed below were not used.
   - Open flame burning or torching.
   - Machine sanding or grinding without a high-efficiency particulate air (HEPA) local exhaust control.
   - Abrasive blasting or sandblasting without HEPA local exhaust control.
   - Heat guns operating above 1,100 degrees Fahrenheit, or those that that operate high enough to char the paint.
   - Dry sanding or dry scraping. (For exceptions to this rule see 24CFR 35.140 (e).)
   - Paint stripping in a poorly ventilated space using a volatile stripper that is a hazardous substance in accordance with regulations of the Consumer Product Safety Commission at 16 CFR 1500.3, and/or a hazardous chemical in accordance with the Occupational Safety and Health Administration at 29 CFR 1010.1200 or 1926.59, as applicable to the work.

☐ B. Workers performing the work were trained in accordance with 24 CFR 35.1330(a)(4)/
   - Workers were supervised by a certified abatement supervisor; or
   - Workers successfully completed a HUD-approved training on Lead Safe work practices (see www.hud.gov/lead for a listing of approved courses)

☐ C. Protection of occupants and preparation of the worksite as described below.
   - Occupants were not permitted to enter the worksite during hazard reduction activities until final clearance was achieved.
   - Occupants were temporarily relocated before and during hazard reduction activities if necessary.
   - Dwelling unit and worksite were secured against unauthorized entry, and occupants’ belongings were protected from contamination by dust-lead hazards and debris during hazard reduction activities.
   - Occupants’ belongings in a containment area were relocated to a secure area outside the containment area or covered with plastic sheeting.

   Worksite Preparation:
   - Worksite was prepared to prevent release of leaded dust and contained lead-based paint chips and other debris from hazard reduction activities within the worksite.
   - A warning sign was posted at each entry to rooms where hazard reduction activities were conducted when occupants were present.
D. Specialized cleaning after hazard reduction activities including:

- Used HEPA vacuum cleaners; or other method of equivalent efficacy; and
- Lead-specific detergents or equivalents.

E. Clearance of unit achieved before reoccupancy was permitted.

2. Safe work practices and clearance were not required because the activities did not disturb painted surfaces below the de minimis thresholds defined below.

- The maintenance or rehab hazard reduction activities did not disturb painted surfaces that totaled more than:
  - 20 square feet on exterior surfaces;
  - 2 square feet in any one interior room or space; or
  - 10 percent of the total surface area on an interior or exterior type of component with a small surface area (such as windowsills, baseboards, and trim).

3. I will comply with ongoing maintenance requirements, for the term of the HUD assistance, including:

- Performance of visual assessments for deteriorated paint, bare soil and lead hazard control failures of all lead-based paint in units, annually and at unit turnover.
- Repair all deteriorated paint above de minimis levels* using Safe Work Practices.
- Repair all encapsulated or enclosed areas that are damaged or failing using appropriate interim controls or abatement methods (if applicable).
- Request in writing that occupants of units monitor lead-based paint surfaces and notify me regarding any new potential lead hazards. (For units that are newly leased during this monitoring period.)

Note: *De minimis levels are defined as:

- 20 square feet on exterior surfaces;
- 2 square feet in any one interior room or space; or
- 10 percent of the total surface area on an interior or exterior type of component with a small surface area (such as windowsills, baseboards, and trim).
SAMPLE NOTICE OF LEAD HAZARD EVALUATION

Address/Location that this notice applies to (include unit numbers and common areas, if applicable):

_____________________________________________________________________
_____________________________________________________________________

Type of Evaluation (circle one):  Paint Inspection      Paint Testing      Risk Assessment

Date:  _________________

Summary of Results of Paint Inspection or Testing:

____  No lead-based paint was found.
____  Lead-based paint was found.

Summary of Results of Risk Assessment (See below for additional information)

____  No lead-based paint hazards were found.
____  Lead-based paint hazards were found.

Contact person for more information about the lead-based paint evaluation:

Printed name:  ______________________________

Signature:  ______________________________
Date:   ______________________________
Organization:  ______________________________
Street:   ______________________________
City & State  ______________________________
Zip   ______________________________
Phone #:  ______________________________

Person who prepared this notice:

Printed name:  ______________________________

Signature:  ______________________________
Date:   ______________________________
Organization:  ______________________________
Street:   ______________________________
City & State  ______________________________
Zip   ______________________________
Phone #:  ______________________________
For Lead-Based Paint Risk Assessments and/or Lead-Based Paint Inspections

Summarize the types and locations of lead-based paint hazards and lead-based paint below (including unit numbers and common areas) or attach your own summary that has this information. The summary for a risk assessment must list at least locations of the bare soil-lead hazards, dust-lead hazards, and/or paint-lead hazards founds, giving the building components (including type of room or space and the material underneath the paint): The summary for a lead-based paint inspection must list at least the lead based paint locations and the condition of that paint. (Use additional sheets as needed.)

### Soil-Lead Hazards (Risk Assessment)

<table>
<thead>
<tr>
<th>Area</th>
<th>µg/g (ppm)</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>_None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>_Perimeter</td>
<td>_µg/g (ppm)</td>
<td></td>
</tr>
<tr>
<td>_Play Area</td>
<td>_µg/g (ppm)</td>
<td></td>
</tr>
<tr>
<td>_Other</td>
<td>_µg/g (ppm)</td>
<td></td>
</tr>
</tbody>
</table>

### Dust-Lead Hazards (Risk Assessment)

<table>
<thead>
<tr>
<th>Area</th>
<th>µg/SF</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>_None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>_Windowsill</td>
<td>_µg/SF</td>
<td></td>
</tr>
<tr>
<td>_Floor</td>
<td>_µg/SF</td>
<td></td>
</tr>
<tr>
<td>_Other</td>
<td>_µg/SF</td>
<td></td>
</tr>
<tr>
<td>_Other</td>
<td>_µg/SF</td>
<td></td>
</tr>
</tbody>
</table>

### Lead-Based Paint (Inspection); or Paint-Lead Hazards: Deteriorated, Friction or Impact LBP Surfaces (Risk Assessment)

<table>
<thead>
<tr>
<th>Component (window, door, wall, stair rail, etc.)</th>
<th>Condition (intact or deteriorated) (Circle one)</th>
<th>Friction or Impact Surface? (Circle what applies)</th>
<th>Lead Content, if known (Circle one: mg/cm² ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.</td>
<td>Intact Deter. Friction Impact</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Protection of Occupants’ Belongings and Worksite Preparation for Projects with Lead Hazard Reduction Activities

Property Address: ______________________ Owner: ______________________

Name of Individual Completing this Form: ___________________________

Organization: ___________________________________________________

Date Completed: _________________________________________________

Instructions: Review all activities performed to protect occupants’ belongings and prepare the worksite.

The worksite must be carefully prepared and occupants’ belongings protected, whether or not temporary relocation of occupants is required before and during lead hazard reduction activities. Check all boxes that apply.

☐ Occupants were appropriately notified that their belongings would be protected during the work and what, if anything, they would need to do to prepare for the project.

☐ Occupants’ belongings in the containment area were (check one):

☐ relocated to a safe and secure area outside the containment area, OR.
☐ covered with an impermeable covering with all seams and edges taped or otherwise sealed.

☐ Worksite was prepared to prevent the release of leaded dust, and contain lead-based paint chips and other debris from hazard reduction activities until they were safely removed. Practices that minimize the spread of leaded dust, paint chips, soil and debris were used during worksite preparation.

☐ A warning sign was posted:

☐ At each entry to a room where hazard reduction activities were conducted when occupants were present, OR
☐ At each main and secondary entryway to a building from which the occupants had been relocated, OR
☐ For an exterior hazard reduction work, where it was easily read 20 feet from the edge of the worksite.

☐ The warning sign was in:

☐ the occupants’ primary language, OR
☐ another language (specify which language, and why occupants’ primary language was not used).

☐ Final clearance was achieved before occupants’ belongings were uncovered or returned to the unit.
Clearance Report Review Worksheet

Clearance testing is the responsibility of the owner, but the PHA may coordinate this activity. It can be used at the completion of work to document that clearance was achieved and the clearance report is complete.

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>Notes/Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>The clearance exam report from the clearance examiner must include items 1 through 6.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Property address and specific unit or common areas identified.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Name, address, signature and certification number of each person involved in the clearance examinations.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Name and identification number of each laboratory conducting an analysis for lead.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Dates of clearance examination.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Results of visual assessment for the presence of deteriorated paint and visible dust, debris, residue or paint chips.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Results of the analysis of dust samples in micrograms square feet (µg/ft²) for each sample location.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The report must also include information on lead hazard reduction (items 7-11). The owner may have to add this information to the report or request it from the contractor or the individuals who did the work if it is not included in the original clearance exam report.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Name and address of each firm and supervisor (or employer) involved in the lead-hazard reduction activity.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Start and completion date(s) of lead hazard reduction activity.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. Detailed written description of the lead hazard reduction activity including the methods used.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. Locations of exterior surfaces, interior rooms, common areas and/or components where the hazard reduction activity occurred.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. Any suggested requirements for ongoing monitoring of paint condition or previous treatments.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evaluate the results of the report. If the report is unclear or vague, the PHA should contact the owner to ask questions or request an improved report.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. Did the project pass clearance? If a clearance report shows that the project passes visual inspection and that lead levels found in the tested areas are below EPA/HUD thresholds, then the unit passes. If yes, the review is completed. If no, recleaning and reclearance are needed.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Sample Clearance Report

The following report is a sample clearance report from a paint stabilization job in a one-bedroom unit that houses a HCVP family.

Home Environmental Inspection Services, Inc., 345 Hammond Road, Baytown, ST 12345; 123-123-1235; 345-789-5678 (fax)

Firm's risk assessment certification number: ST 78787

CLEARANCE REPORT

General Information

<table>
<thead>
<tr>
<th>Date of clearance examination:</th>
<th>2/25/2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clearance Examiner:</td>
<td>Bob Jones</td>
</tr>
<tr>
<td>Certification Category:</td>
<td>Risk Assessor</td>
</tr>
<tr>
<td>Certification State:</td>
<td>ST</td>
</tr>
<tr>
<td>Certification Number:</td>
<td>R77777</td>
</tr>
<tr>
<td>Property address:</td>
<td>78 East Main St., Apt. A Ourtown, ST 89898</td>
</tr>
<tr>
<td>Client name:</td>
<td>Sally Smith</td>
</tr>
<tr>
<td>Client address:</td>
<td>80 East Main St. Hammond, ST 89898</td>
</tr>
<tr>
<td>Laboratory:</td>
<td>Analysis Services, Inc.</td>
</tr>
<tr>
<td>Address:</td>
<td>990 45th St., Suite 500 Bigtown, ST 88999</td>
</tr>
<tr>
<td>Telephone number:</td>
<td>222-222-2222</td>
</tr>
<tr>
<td>NLLAP number:</td>
<td>ST L99999</td>
</tr>
</tbody>
</table>

Summary of Clearance Results

The project area passed visual inspection. Dust at or above Federal standards was found in the following area, so the project failed clearance.

<table>
<thead>
<tr>
<th>Location</th>
<th>Surface</th>
<th>µg lead/ft²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bathroom</td>
<td>Floor under C-1 window</td>
<td>200</td>
</tr>
</tbody>
</table>

Signature: Bob Jones Date: 2/25/2007
Summary of Hazard Reduction Activities

<table>
<thead>
<tr>
<th>Name of firm</th>
<th>ABC Renovations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address of Firm</td>
<td>123 Main Street</td>
</tr>
<tr>
<td></td>
<td>East Westport, ST 87654</td>
</tr>
<tr>
<td>Supervisor name</td>
<td>John Brown</td>
</tr>
<tr>
<td>Supervisor certification number</td>
<td>ST S16345</td>
</tr>
<tr>
<td>Start and completion date(s) of hazard reduction or completion activity.</td>
<td>2/25/2007</td>
</tr>
</tbody>
</table>

Description of Hazard Reduction Activities and Areas Addressed

<table>
<thead>
<tr>
<th>Location</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kitchen</td>
<td>Workers stabilized the deteriorated paint on ceiling.</td>
</tr>
<tr>
<td>Bathroom</td>
<td>Workers stabilized the deteriorated paint on ceiling.</td>
</tr>
</tbody>
</table>

Description of Work

The supervisor was present on the job site when work was being performed. Workers used lead safe work practices. Plastic sheeting covered the work area and outside the work area. Warning signs were posted at the doors to the bathroom and kitchen. Occupants were not allowed in the kitchen and bathroom during this activity. The ceilings were wet scraped. HEPA vacuum was used for cleanup. The plastic sheeting was carefully gathered up and bagged for disposal. Workers replaced their disposable booties when leaving the work area for lunch and breaks. Respirators were not necessary. The clearance examination was requested.

Ongoing Lead-Based Paint Monitoring Requirements

This unit must have an annual visual assessment by a trained individual and lead safe work practices used for all repairs to painted surfaces by trained individuals. Residents are to be provided notice of lead hazard reduction (paint stabilization) within 15 days of work completion. The owner should also ask residents to report any deteriorated paint to the office.

Visual Assessment of the Work Area

<table>
<thead>
<tr>
<th>Work Area</th>
<th>Deteriorated Paint</th>
<th>Debris</th>
<th>Visible Dust</th>
<th>Notes</th>
<th>Pass/ Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bathroom</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td></td>
<td>Pass</td>
</tr>
<tr>
<td>Kitchen</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td></td>
<td>Pass</td>
</tr>
<tr>
<td>Hallway</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td></td>
<td>Pass</td>
</tr>
</tbody>
</table>
### DUST SAMPLING RESULTS

<table>
<thead>
<tr>
<th>Sample #</th>
<th>Location</th>
<th>Surface</th>
<th>Dimensions of sample area</th>
<th>µg Lead/ft²</th>
<th>Pass/Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2</td>
<td>Bathroom</td>
<td>Front facing window (C-2) windowsill</td>
<td>4” x 18”</td>
<td>17</td>
<td>Pass</td>
</tr>
<tr>
<td>1-3</td>
<td>Bathroom</td>
<td>Floor under C-1 window</td>
<td>12” x 12”</td>
<td>200</td>
<td>Fail</td>
</tr>
<tr>
<td>1-4</td>
<td>Kitchen</td>
<td>Floor under A-1 window</td>
<td>12” x 12”</td>
<td>12</td>
<td>Pass</td>
</tr>
<tr>
<td>1-5</td>
<td>Kitchen</td>
<td>Windowsill above sink (A1)</td>
<td>4” x 18”</td>
<td>190</td>
<td>Pass</td>
</tr>
<tr>
<td>1-6</td>
<td>First floor hallway</td>
<td>Floor</td>
<td>12” x 12”</td>
<td>30</td>
<td>Pass</td>
</tr>
</tbody>
</table>

**Understanding the Clearance Report**

1. If the visual assessment for clearance finds visible dust or debris in the area being cleared, the project fails clearance and the area must be re-cleaned. Any remaining deteriorated painted surfaces should be repaired using paint stabilization or abatement techniques. A new visual assessment for clearance must be conducted. After the project passes the visual assessment, dust samples may be taken.

For written information on how to address lead hazards, contact the National Lead Information Center Clearinghouse at 1-800-424-LEAD (1-800-424-5323) or [www.epa.gov/lead/pubs/nlic.htm](http://www.epa.gov/lead/pubs/nlic.htm). You may consider hiring a risk assessor to evaluate lead hazards in your home and recommend a lead hazard control plan. Risk assessors can be located through your state or EPA lead program office. See the map and links at [www.epa.gov/lead/pubs/traincert.htm](http://www.epa.gov/lead/pubs/traincert.htm) for the state lead program contacts in states authorized to operate these programs, or at [www.epa.gov/lead/pubs/leadoff1.htm](http://www.epa.gov/lead/pubs/leadoff1.htm) for the EPA regional lead coordinators covering the remaining states.

2. The Summary Results section of the clearance report lists all of the areas that failed the clearance examination. The areas represented by the failed samples need to be re-cleaned and re-tested to see if the re-cleaning removed the contaminated dust.

3. The dust lead sampling results are expressed in micrograms per square foot (µg/ft²); soil samples are expressed in micrograms per gram (µg/g).

4. Areas that failed the clearance examination showed lead levels in dust at or above Federal or state standards. The standards that were used for during this clearance examination are:

   [Note to clearance examiner: If more stringent state or local clearance standards apply, use them instead of the EPA/HUD standards.]

<table>
<thead>
<tr>
<th>EPA/HUD Standards for Lead in Dust</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carpeted and uncarpeted interior floors</td>
</tr>
<tr>
<td>Interior window sills</td>
</tr>
<tr>
<td>Window troughs (clearance only)</td>
</tr>
</tbody>
</table>

5. The laboratory result forms attached to the report list all of the areas sampled inside and outside the dwelling and the laboratory analysis results for each sample.
Elderly Waiver for Relocation – Sample Form

The following sample certification reflects policies that could be adopted for an elderly waiver provision. No policy should be adopted without consideration by legal counsel.

OUR TOWN TBRA PROGRAM

STREET ADDRESS

CITY, STATE ZIP

PHONE

I/We, ___________________________, the undersigned, [Check one choice below.]

☐ choose to relocate to another unit, or

☐ choose to remain in my home,

while ______________________________ is performing work in my home.

If I/we choose to remain in my/our home, I/we certify making this choice after having read and understood the following:

1. I am at least 62 years old, or my husband/wife is at least 62 years old;
2. No children under age six or women of childbearing age currently live in the home or spend significant amounts of time in the home;
3. The home was built before 1978;
4. I/we have received the pamphlet “Protecting Your Family from Lead in Your Home” and are aware of the health hazards that are posed by lead-based paint;
5. I/we have been given a description of work that will be done in my home and understand that during the course of the work, lead hazards may be created in or outside the work area, and these hazards will be fixed before the job is complete;
6. No member of the household will enter the work area while work is being performed;
7. I/we understand that allowing children under age six or women of childbearing age to visit my home while work is being done may pose a risk to their health; and
8. I/we agree to hold the Housing Authority harmless for any damages due to lead poisoning that occur on these premises during the course of the work.

Signed:

________________________________________   ____________________________

Name      Date      Name     Date