# Glossary List

**For Lead Compliance and Enforcement Branch Certification Exams**

## Abatement
A set of measures, except interim controls, that eliminates lead-based paint hazards by either the removal of paint and dust, the enclosure or encapsulation of lead-based paint, the replacement of painted surfaces or fixtures, chemical stripping, or the removal or covering of soil, and all preparation, cleanup, disposal, and post-abatement clearance testing activities associated with such measures. [Statutory]

## Accredited Training Provider
A training provider that has been approved by the Mayor to provide training for individuals who conduct lead-based paint activities. [Statutory]

## Action Level
Employee exposure, without regard to the use of respirators, to an airborne concentration of lead of 30 micrograms per cubic meter of air (30 µg/m³) calculated as an 8-hour time-weighted average (TWA). [29 C.F.R. § 1926.62(b)]

## Business Entity
A partnership, firm, company, association, corporation, sole proprietorship, government, quasi-government entity, nonprofit organization, or other business concern. [Statutory]

## Child-Occupied Facility
A building, or portion of a building, constructed prior to 1978, which as part of its function receives children under the age of six (6) on a regular basis, and is required to obtain a certificate of occupancy as a precondition to performing that function. The term “child-occupied facility” may include a preschool, kindergarten classroom, and child development facility licensed under subchapter II of Chapter 20 of Title 7 of the D.C. Official Code. The location of a child-occupied facility as part of a larger structure does not make the entire structure a child-occupied facility. Only the portion of the facility occupied or regularly visited by children under age six (6) shall be considered the child-occupied facility. [Statutory]

## Clearance Examination
An evaluation of a property to determine whether the property is free of any deteriorated lead-based paint and underlying condition, or any lead-based paint hazard, underlying condition, lead-contaminated dust, and lead-contaminated soil hazards, that is conducted by a risk assessor, a lead-based paint inspector, or in accordance with limitations specified by statute or by rule, a dust sampling technician. [Statutory]

## Clearance Report
A report issued by a risk assessor, a lead-based paint inspector, or a dust sampling technician that finds that the area tested has passed a clearance examination, and that specifies the steps taken to ensure the absence of lead-based paint hazards, including confirmation that any encapsulation performed as part of a lead hazard abatement strategy was performed in accordance with the manufacturer’s specifications. [Statutory]
<table>
<thead>
<tr>
<th><strong>COMPETENT PERSON</strong></th>
<th>one who is capable of identifying existing and predictable hazards in the surroundings or working conditions which are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them. [29 C.F.R. § 1926.32(g)]</th>
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<tbody>
<tr>
<td><strong>COMPONENT OR BUILDING COMPONENT</strong></td>
<td>specific design or structural elements or fixtures of a building, residential dwelling, or child-occupied facility that are distinguished from each other by form, function, and location. These include, but are not limited to, interior components such as: ceilings, crown molding, walls, chair rails, doors, door trim, floors, fireplaces, radiators and other heating units, shelves, shelf supports, stair treads, stair risers, stair stringers, newel posts, railing caps, balustrades, windows and trim (including sashes, window heads, jambs, sills or stools and troughs), built in cabinets, columns, beams, bathroom vanities, counter tops, and air conditioners; and exterior components such as: painted roofing, chimneys, flashing, gutters and downspouts, ceilings, soffits, fascias, rake boards, cornerboards, bulkheads, doors and door trim, fences, floors, joists, lattice work, railings and railing caps, siding, handrails, stair risers and treads, stair stringers, columns, balustrades, window sills or stools and troughs, casings, sashes and wells, and air conditioners. [ ]</td>
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<td><strong>Containment</strong></td>
<td>a system, process, or barrier used to contain lead-based paint hazards inside a work area. [Statutory]</td>
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<td><strong>Day</strong></td>
<td>a calendar day. [Statutory]</td>
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<td><strong>Demolition</strong></td>
<td>the removal or destruction of a part of a building, such as the walls within one or several units in a multifamily property, or the gutting of an entire building that leaves the exterior shell of the structure in place.</td>
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<tr>
<td><strong>Deteriorated paint</strong></td>
<td>paint that is cracking, flaking, chipping, peeling, chalkling, not intact, or otherwise separating from the substrate of a building component, except that pinholes and hairline fractures attributable to the settling of a building shall not be considered deteriorated paint. [Statutory]</td>
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<td><strong>Dust action level</strong></td>
<td>the concentration of lead that constitutes a lead-based paint hazard for dust and requires lead-based paint hazard elimination. [Statutory]</td>
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<td><strong>Dust sampling technician</strong></td>
<td>an individual who: (a) Has successfully completed an accredited training program; (b) Has been certified by the District to perform a visual inspection of a property to confirm no deteriorated paint is visible at the property, and to sample for the presence of lead in dust for the purposes of certain clearance testing and lead dust hazard identification; and (c) Provides a report explaining the results of the visual inspection and dust sampling. [Statutory]</td>
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Dwelling unit

a room or group of rooms that form a single independent habitable unit for permanent occupation by one (1) or more individuals that has living facilities with permanent provisions for living, sleeping, eating, and sanitation. The term "dwelling unit" does not include:

(a) A unit within a hotel, motel, or seasonal or transient facility, unless such unit is or will be occupied by a person at risk for a period exceeding thirty (30) days;
(b) An area within the dwelling unit that is secured and accessible only to authorized personnel;
(c) Housing for the elderly, or a dwelling unit designated exclusively for persons with disabilities, unless a person at risk resides or is expected to reside in the dwelling unit or visit the dwelling unit on a regular basis; or
(d) An unoccupied dwelling unit that is to be demolished; provided, that the dwelling unit will remain unoccupied until demolition. [Statutory]

Elevated blood lead level

the concentration of lead in a sample of whole blood equal to or greater than ten micrograms of lead per deciliter (10 µg/dL) of blood, or such more stringent standard as may be established by the U.S. Centers for Disease Control and Prevention as the appropriate level of concern or adopted by the Mayor by rule. [Statutory]

Encapsulation

the application of a covering or coating that acts as a barrier between the lead-based paint and the environment, and that relies for its durability on adhesion between the encapsulant and the painted surface and on the integrity of the existing bonds between paint layers and between the paint and the substrate. [Statutory]

Enclosure

the use of rigid, durable construction materials that are mechanically fastened to the substrate to act as a barrier between lead-based paint and the environment. [Statutory]

EPA

the United States Environmental Protection Agency.

Exterior surfaces

means:
(a) All surfaces that are attached to the outside of a property;
(b) All structures that are appurtenances to a property;
(c) Fences that are a part of the property; and
(d) For a property within a multi-unit dwelling, all painted surfaces in stairways, hallways, entrance areas, recreation areas, laundry areas, and garages that are common to individual dwelling units or located on the property. [Statutory]

Interim controls

a set of measures designed to temporarily reduce human exposure or likely exposure to lead-based paint hazards, including specialized cleaning, repairs, maintenance, painting, temporary containment, ongoing monitoring of lead-based paint hazards or potential hazards, and the establishment and operation of management and resident education programs.

Lead-based paint

any paint or other surface coating containing lead or lead in its compounds in any quantity exceeding one half percent (0.5%) of the total weight of the material or more than one milligram per square centimeter (1.0 mg/cm²), or such more stringent standards as may be specified in federal law or regulations promulgated by EPA or the United States Department of Housing and Urban Development (HUD), which shall be adopted by the Mayor by rule. [Statutory]
**Lead-based paint activities**

the identification, risk assessment, inspection, abatement, use of interim controls, or elimination of lead-based paint, lead-based paint hazards, lead-contaminated dust, and lead-contaminated soil, and all planning, project designing, and supervision associated with any of these activities. [Statutory]

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**Lead-based paint hazard**

any condition that causes exposure to lead from lead-contaminated dust, lead-contaminated soil, deteriorated lead-based paint or presumed lead-based paint, or lead-based paint or presumed lead-based paint that is disturbed without containment. [Statutory]

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**Lead-based paint inspector, or inspector**

an individual who has been trained by an accredited training provider and certified by the District to conduct lead inspections. For the purpose of clearance testing, a lead-based paint inspector also samples for the presence of lead in dust and in bare soil. [Statutory]

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**Lead-contaminated dust**

surface dust based on a wipe sample that contains a mass per area concentration of lead equal to or exceeding:

(a) For dust action levels or for the purpose of clearance examination:

(1) Forty micrograms per square foot (40 µg/sq. ft.) on floors; or
(2) Two hundred fifty micrograms per square foot (250 µg/sq. ft.) on interior windowsills;

(b) For the purpose of clearance examination:

(1) Four hundred micrograms per square foot (400 µg/sq. ft.) on window troughs; or
(2) Eight hundred micrograms per square foot (800 µg/sq. ft.) on concrete or other rough exterior surfaces; or

(c) Such more stringent standards as may be:

(1) Specified in federal law;
(2) Specified in regulations promulgated by the EPA or HUD; or
(3) Adopted by DOEE by rule. [Statutory]

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**Lead-contaminated soil**

bare soil on real property that contains lead in excess of four hundred parts per million (400 ppm), or such other more stringent level specified in federal law or regulations promulgated by EPA or HUD, and adopted by the Mayor by rule. [Statutory]

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**Lead-disclosure form**

the form developed by DOEE for a property owner to disclose an owner’s knowledge of any lead-based paint or of any lead-based paint hazards, and information about any pending actions ordered by the Mayor pursuant to this law, to tenants, purchasers, or prospective tenants or purchasers. [Statutory]

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**Lead-free property**

a property that contains no lead-contaminated soil, and the interior and exterior surfaces do not contain any lead-based paint or other surface coatings that contain lead equal to or in excess of one milligram per square centimeter (1.0 mg/cm²). [Statutory]

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**Lead-free unit**

a unit for which the interior and exterior surfaces appurtenant to the unit do not contain any lead-based paint or other surface coatings that contain lead equal to or in excess of one milligram per square centimeter (1.0 mg/cm²), and for which the approaches thereto remain lead-safe. The Mayor, by rule, may establish a method to ensure that approaches to lead-free units remain lead-safe. [Statutory]
**Lead Project Designer**

an individual who has been trained by an accredited training provider and certified by the District to review lead-based paint inspection reports and risk assessment reports and to develop detailed plans to abate lead-based paint and eliminate lead-based paint hazards.

**Lead-safe Work Practices**

a prescribed set of activities that, taken together, ensure that any work that disturbs a painted surface on a structure constructed prior to 1978, generates a minimum of dust and debris, that any dust or debris generated is contained within the immediate work area, that access to the work area by non-workers is effectively limited, that the work area is thoroughly cleaned so as to remove all lead-contaminated dust and debris, and that all such dust and debris is disposed of in an appropriate manner, all in accordance with the methods and standards established by DOEE by rule consistent with applicable federal requirements, as they may be amended. [Statutory]

**Owner**

a person, firm, partnership, corporation, guardian, conservator, receiver, trustee, executor, legal representative, registered agent, or the federal government, who alone or jointly and severally with others, owns, holds, or controls the whole or any part of the freehold or leasehold interest to any property, with or without actual possession. [Statutory]

**Person at Risk**

a child under age six (6) years or a pregnant woman. [Statutory]

**Presumed Lead-based Paint**

paint or other surface coating affixed to a component in or on a dwelling unit or child-occupied facility, constructed prior to 1978. [Statutory]

**Raze**

the complete destruction of an entire building.

**Regularly Visits**

a child under the age of six (6) years or a pregnant woman who spends or is expected to spend any amount of time at a residential dwelling unit, a single-family property, or a child-occupied facility, at least two (2) different days within any week, provided that each visit lasts at least three (3) hours and the combined annual visits last at least sixty (60) hours in a given calendar year, and provided the property owner or the administrator of the child-occupied facility is notified or otherwise aware of such presence.

**Relocation Expenses**

reasonable expenses directly related to relocation to temporary replacement housing that complies with the requirements of this chapter, including:

(a) Moving and hauling expenses;
(b) Payment of a security deposit;
(c) The cost of replacement housing; provided, that the tenant continues to pay the rent on the dwelling unit from which the tenant has been relocated; and
(d) Installation and connection of utilities and appliances. [Statutory]

**Renovation**

the modification of any existing structure or portion thereof that results in the disturbance of painted surfaces, unless that activity is performed as an abatement. The term "renovation" includes the removal, modification, or repair of painted surfaces or painted components, the removal of building components, weatherization projects, and interim controls that disturb painted surfaces. [Statutory]
**Renovator**

an individual who either performs or directs workers who perform renovations. A certified renovator is a renovator who has successfully completed a renovator course accredited by EPA or by the District of Columbia. [Statutory]

**Risk Assessment**

an on-site investigation to determine and report the existence, nature, severity, and location of conditions conducive to lead poisoning, including:

(a) The gathering of information regarding the age and history of the housing and occupancy by persons at risk;
(b) A visual inspection of the property;
(c) Dust wipe sampling, soil sampling, and paint testing, as appropriate;
(d) Other activity as may be appropriate;
(e) Provision of a report explaining the results of the investigation; and
(f) Any additional requirements as determined by the Mayor. [Statutory]

**Risk Assessor**

an individual who has been trained by an accredited training program and certified by the District to conduct risk assessments. [Statutory]

**Underlying Condition**

the source of water intrusion or other problem that is causing paint to deteriorate which may be damaging to the substrate of a painted surface. [Statutory]

**Work Area**

the space that a certified risk assessor, abatement worker or supervisor, a certified renovator or a certified project designer determines is sufficient to contain all dust and debris generated by work that disturbs paint.
## Common Abbreviations

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<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tbody>
<tr>
<td>AL</td>
<td>Action Level</td>
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<tr>
<td>CDC</td>
<td>Centers for Disease Control and Prevention</td>
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<td>DOEE</td>
<td>Department of Energy and Environment</td>
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<td>EPA</td>
<td>Environmental Protection Agency</td>
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<td>HEPA</td>
<td>High Efficiency Particulate Air</td>
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<td>HUD</td>
<td>United States Department of Housing and Urban Development</td>
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<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
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<td>PEL</td>
<td>Permissible Exposure Limit</td>
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<tr>
<td>PPE</td>
<td>Personal Protective Equipment</td>
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<tr>
<td>RCRA</td>
<td>Resource Conservation and Recovery Act</td>
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<tr>
<td>SDS</td>
<td>Safety Data Sheets (formerly known as Material Safety Data Sheets)</td>
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<td>TWA</td>
<td>Time weighted average</td>
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<tr>
<td>TCLP</td>
<td>Toxicity Characteristic Leaching Procedure</td>
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<tr>
<td>XRF</td>
<td>X-Ray Fluorescence Analyzer</td>
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