

**Summary of Georgia's  
Lead-Based Paint Renovation, Repair  
and Painting (RRP) Rules  
For  
Contractors, Property Managers, and  
Maintenance Personnel**



**Summary of Requirements from  
Georgia Lead-Based Paint Hazard  
Management Rules, Chapter 391-3-24  
and Federal 40 CFR 745**

**Georgia Environmental Protection Division  
Lead-Based Paint and Asbestos Program  
4244 International Parkway, Suite 104  
Atlanta, Georgia 30354  
(404) 363-7026  
[www.gaepd.org](http://www.gaepd.org), select "Land" under "Browse By Program"**

# Summary of Georgia's Lead-Based Paint Renovation (RRP) Rule

**Georgia-Specific Regulations are starred. ⚠**

Georgia's RRP Rules became effective on **December 9, 2010**. On July 5, 2011, Georgia became the 12<sup>th</sup> state to receive authorization from the United States Environmental Protection Agency (EPA) to administer and enforce EPA's Lead Renovation, Repair, and Painting (RRP) Program. The Georgia Environmental Protection Division – Lead-Based Paint and Asbestos Program is delegated to administer the federal RRP program in Georgia.

This summary of Georgia's RRP Program highlights the areas where Georgia is different from EPA. Please refer to the Georgia regulations and the Initial Renovator training course materials for more detailed information or request assistance from the Program Duty Officer at (404) 363-7043.

## Georgia's RRP Rule Applies in the Following Circumstances:

The Georgia RRP Rule applies to the following renovation, repair and painting (RRP) work:

- Renovations completed for compensation;
- In residential houses and apartments built before 1978;
- In child-occupied facilities such as schools and daycare centers built before 1978;
- When disturbing more than 6 ft<sup>2</sup> of lead painted or coated surfaces per interior room;  
or
- When disturbing more than 20 ft<sup>2</sup> of lead painted or coated surfaces on exteriors.
- When replacing windows of any size; and
- Partial demolitions of structures, walls, or components that are not entire structure demolitions.

⚠ Georgia regulates child-occupied facilities that will be visited by the same child, six years of age or under, on at least two different days within the same week (Sunday through Saturday), provided each day's visit lasts at least three hours and the combined weekly visit lasts at least six hours.

## Will the RRP Rule Impact My Business?

Potentially affected businesses include, but are not limited to:

- Construction and renovation work for compensation done in single-family, multi-family housing, and child-occupied facilities built before 1978 by the following entities:
  - Building construction contractors
  - Renovators
  - Specialty Trade Contractors
    - Window Replacement Contractors
    - Plumbers when disturbing painted surfaces
    - Heating and Air-Conditioning Contractors
    - Painting and Wall Covering Contractors
    - Electrical Contractors
    - Finish Carpentry Contractors

- Drywall and Insulation Contractors
- Siding Contractors, Tile and Terrazzo Contractors
- Glass and Glazing Contractors
- Owners, Managers and Maintenance Personnel
  - Real Estate Leasers of Residential Buildings and Dwellings
  - Residential Property Managers
  - Child and Day Care Service Providers
  - Elementary Schools with Kindergarten and First Grade Classrooms
- Environmental Remediation Contractors
  - Asbestos Abatement Contractors
  - Mold Removal Contractors

### What Housing or Activities are Excluded and Not Subject to the RRP Rule?

- Housing built in 1978 or more recently.
- Housing for elderly or disabled persons, unless children 6 years of age and under reside or are expected to reside there.
- Zero-bedroom dwellings (studio apartments, dormitories, etc.).
- Housing or components declared lead-free by a Georgia Certified Lead Inspector or Georgia Certified Lead Risk Assessor.
- Minor repair and maintenance activities that disturb 6 ft<sup>2</sup> or less of painted surfaces per room on the interior or 20 ft<sup>2</sup> or less on the exterior of a home or child-occupied facility.

Reminder: All window replacements of any size and all projects involving any sized partial demolition are subject to the RRP Rule. All prohibited work practices are NOT allowed on any renovation project of any size.

Work done by individuals in housing they own and occupy are not regulated under this rule

### Firm Certification



☀ All renovation firms that advertise, contract to perform, or perform RRP projects are required to be Georgia certified after December 9, 2010. Firms that were certified by EPA prior to December 9, 2010 will be recognized for 5 years after EPA certification.

☀ The fee for Renovation Firm certification is either \$125 for 1 year or \$300 for 3 years. The firm chooses the fee and renewal period.

When completing a Georgia Renovation Firm application form, the applicant must agree to employ a certified Renovator and/or a Dust Sampling Technician when conducting renovation activities.

When performing activities that disturb painted surfaces on behalf of the firm, workers must be either certified renovators or have been trained by a certified renovator. Detailed records of this training must be maintained for each job.

## Renovator Certification and Requirements

☀ All Renovators/Supervisors are required to be Georgia Certified after December 9, 2010. Georgia Environmental Protection Division (EPD) shall recognize certifications for Renovators who received training from an EPA-authorized training provider prior to December 9, 2010 for 5 years after the date of training. Those receiving training after December 9, 2010 must become Georgia certified before working on a regulated RRP project.

☀ The fee for Renovator/Supervisor certification is \$150 for 3 years.

☀ The 8-Hour Initial Renovator Training is required for initial Georgia certification.

☀ Renewal certification is due 3 years after the last day of training.

☀ The 4-hour Refresher Renovator training course is required every 3 years except for those Renovators completing training prior to December 9, 2010, whose refresher training will be required 5 years after the date of initial training.

☀ Georgia EPD shall recognize the following training programs for certification purposes of attendees for the Renovator and Dust Sampling Technician courses:

- Training courses taught prior to May 31, 2011 by training providers accredited by the U.S. EPA or a U.S. EPA authorized state, tribe or territory;
- Training courses taught by training providers accredited by a state that has a written reciprocity agreement with Georgia EPD; and
- Training providers accredited by Georgia EPD after March 31, 2011.

Renovators agree to work for a Certified Renovation Firm when conducting renovation activities on pre-1978 target housing or child-occupied facilities; however, they do not need to be working for such a Certified Renovation Firm when applying for certification.

The image shows a form titled "Renovator or Dust Sampling Technician Application for Certification" from the Georgia Environmental Protection Division (EPD). The form is for the Lead-Based Paint & Asbestos Program and includes fields for applicant information, firm information, and training details. It also contains a disclaimer and a signature line.

**Renovator or Dust Sampling Technician Application for Certification**  
Georgia Environmental Protection Division  
Lead-Based Paint & Asbestos Program  
(404) 363-7026  
www.gaepd.org

Discipline Certification: \_\_\_\_\_ Initial or Renewal? \_\_\_\_\_  
Fee Amount Enclosed: \_\_\_\_\_ Date on Check: \_\_\_\_\_  
Name on Check: \_\_\_\_\_ Check Number: \_\_\_\_\_ Check Amount: \_\_\_\_\_

**Applicant Information**  
This application cannot be used for a Lead Inspector, Lead Risk Assessor, Lead Worker, Lead Project Designer, or Lead Supervisor.  
Applicant First Name: \_\_\_\_\_ Applicant Last Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Applicant Home Address: \_\_\_\_\_  
Applicant Home City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Applicant Date of Birth: \_\_\_\_\_ Gender: \_\_\_\_\_ Height: Feet \_\_\_\_\_ Inches \_\_\_\_\_ Weight: \_\_\_\_\_  
Home Phone Number: \_\_\_\_\_ Cell Phone Number: \_\_\_\_\_  
E-Mail Address: \_\_\_\_\_

**Renovation Firm Information**  
It is not necessary to be currently employed by a Georgia Certified Renovation Firm for this application; however, you must be employed by such a firm while conducting lead-based paint renovation activities.  
Renovation Firm Name: \_\_\_\_\_ Contact Person: \_\_\_\_\_  
Firm Address: \_\_\_\_\_  
Firm City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Firm Phone Number: \_\_\_\_\_ Firm Fax Number: \_\_\_\_\_  
Firm E-Mail Address: \_\_\_\_\_ Website Address: \_\_\_\_\_  
Georgia Renovation Firm Certification Number: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

**Renovator or Dust Sampling Technician Training Information**  
Georgia Accredited Training Provider: \_\_\_\_\_ Last Date of Course: \_\_\_\_\_  
Course(s) Taken: \_\_\_\_\_ Initial or Refresher: \_\_\_\_\_

**FALSIFYING OR KNOWING OMISSION OF ANY MATERIAL REQUIRED AS PART OF THIS APPLICATION IS GROUNDS FOR APPLICATION REFUSAL AND/OR CERTIFICATION SUSPENSION OR REVOCATION.**  
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attached documents, and that the submitted information is true, accurate, and complete. Renovator certification is good for 3 years. Dust Sampling Technician Certification is good for either 1 year or 2 years depending on the amount of fees paid. I agree to work for a Georgia Certified Renovation Firm when conducting lead-based paint renovation activities in target housing or child-occupied facilities in accordance with local, state, and federal regulations.  
PLEASE PRINT AND SIGN YOUR APPLICATION. \_\_\_\_\_ Date Signed: \_\_\_\_\_

The Certified Renovator must be onsite during certain phases of the work and perform the following:

- Have at the work site, copies of their Georgia Renovation Firm and Renovator certifications, their initial course completion certificate and any subsequent renewal certificates;
- Conduct testing of surfaces in the project area to determine the presence or absence of lead-based paint or coatings;
- Train and document the training of workers of site- specific lead-safe work practices.
- Post Warning Signs;
- Establish work area containments;
- Be available by phone during all other stages of the project and must be able to be on the job site within one hour at all times while renovations are being conducted;
- Conduct final cleanup and cleaning verification; and
- Maintain project records.



## Dust Sampling Technician Certification and Requirements

☀ All Dust Sampling Technicians are required to be Georgia certified after December 9, 2010. Georgia EPD shall recognize certifications for Dust Sampling Technicians who received training from an EPA-authorized training provider prior to December 9, 2010 for 5 years after the date of training.

☀ The fee for Dust Sampling Technician certification is \$150 for 1 year or \$275 for 2 years.

☀ The 8-Hour Initial Dust Sampling Technician Training is required for initial Georgia certification.

☀ The 4-hour Refresher Renovator training course is required every 2 years after the initial training. For those Dust Sampling Technicians completing training prior to December 9, 2010, refresher training will be required 5 years after the last day of initial training.

☀ Renewal certification is due either after 1 or 2 years depending on the initial fee paid or after the last day of training, whichever is earlier.

☀ Georgia EPD shall recognize the following training programs for certification purposes of attendees for the Renovator and Dust Sampling Technician courses:

- Training courses taught prior to May 31, 2011 by training providers accredited by the U.S. EPA or a U.S. EPA authorized state, tribe or territory,
- Training courses taught by training providers accredited by a state that has a written reciprocity agreement with Georgia EPD, and
- Training providers accredited by Georgia EPD after March 31, 2011.

Dust Sampling Technicians agree to work for a Certified Renovation Firm when conducting dust sampling in pre-1978 target housing or child-occupied facilities; however, they do not need to be working for a Certified Renovation Firm when applying for certification.

## Pre-Renovation Education Requirements

Renovators are required to distribute the EPA *Renovate Right* pamphlet before starting renovation work to the following persons:

- Owner and occupants in target housing
- ☀ Owner of child-occupied facility or the operator, manager or management representative. In Georgia pre-renovation information must be provided to an owner or manager not an adult representative.

For work in common areas of multi-family housing or child-occupied facilities, the Renovation Firm must distribute renovation notices to tenants or parents/guardians of the children attending the child-occupied facility or the Renovation Firm must post informational signs about the renovation or repair job.



For all work in target housing, informational signs must:

- Be posted where they will be seen;
- Describe the nature, locations, and dates of the renovation; and
- Be in the primary language of the occupants.

Obtain confirmation of receipt of the *Renovate Right* pamphlet or a certificate of mailing prior to beginning work.

☀ In Georgia, a certificate of mailing may be from the post office, or any package or letter carrier as long as proof of mailing and proof of delivery can be provided.

Retain the records for a minimum of 3 years.

Note: *Renovate Right* pamphlet distribution requirements do not apply to emergency renovations.

### Summary of Work Practices

Firms must establish a regulated work area and post signs clearly defining the work area and warning occupants and other persons not involved in renovation activities to remain outside of the work area. These signs should be in the primary language of the occupants. At sites where residents speak several different languages, signs with multiple translations should be used when possible.

Prior to the renovations, the firm must contain the work area so that no dust or debris leaves the work area while the renovation is being performed.

#### Safety for Your Workers

- Select Appropriate Personal Protective Equipment.
- Ensure your workers have appropriate eyewear, clothing, and respiratory protection for the job.
- Do not allow any eating, drinking, or smoking in the work area.



#### Interior Work Practices

- Remove all objects from the work area or cover with plastic sheeting that has all seams and edges taped and sealed.
- Close and cover all HVAC ducts and vents in the work area with taped edges of plastic sheeting or magnetic covers.
- Close windows and doors in the work area. Ensure that doors within the work area that will be used while the job is being performed are covered with plastic sheeting in a manner that allows workers to pass through while confining dust and debris to the work area.
- Cover the floor area with taped down plastic sheeting in the work area extending a minimum of 6 feet beyond the work area or a sufficient distance, whichever is greater, to collect falling dust and paint debris.

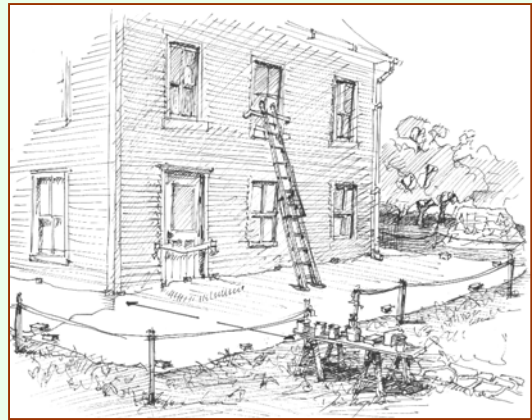


### Prohibited Work Practices

- Open-flame burning or torching of lead-based paint;
- Use of machines that remove lead-based paint through high speed operations such as sanding, grinding, using a power plane, abrasive blasting, or sandblasting, unless such machines are used with HEPA exhaust control; and
- Operating a heat gun over 1100<sup>0</sup> F to remove lead-based paint.

### Exterior Work Practices

- Close all doors and windows within 20 feet of the renovation.
- Ensure that doors within the work area that will be used while the job is being performed are covered with plastic sheeting in a manner that allows workers to pass through while confining dust and debris.
- Cover the ground with plastic sheeting or other disposable impermeable material extending a minimum of 10 feet beyond the perimeter or a sufficient distance to collect falling paint debris, whichever is greater.



In situations, such as where work areas are in close proximity to other buildings, or under windy conditions, the renovation firm must take extra precautions in containing the dust and paint debris. Vertical containment may be necessary to containing the dust and paint debris in the work area.

### Minimize the Dust:

- Mist areas before sanding, scraping, drilling, and cutting.
- Score paint before separating components. Pry and pull apart components instead of pounding and hammering.
- Always use a shroud or hood attachment with the HEPA vacuum when using power tools and equipment

After the renovation has been completed, the firm must clean the work area until no dust, debris or residue remains.

## Waste Disposal Requirements

Waste from renovation activities must be contained for storage or disposal to prevent releases of dust and debris from the work area.

On a daily basis at the conclusion of each workday and at the conclusion of the renovation, waste that has been collected from renovation activities must be stored in a secured container at the jobsite or removed from the jobsite to prevent access to and the release of dust and debris.



Put lead-containing trash and debris in heavy-duty plastic bag and seal it.

Wrap waste building components, such as windows, doors, and trim, in heavy plastic sheeting and tape shut.

Lead-containing waste from a residential site may be disposed as household waste in a municipal solid waste landfill. Lead-containing waste from a non-residential site must be evaluated for hazardous waste determinations.

## Cleaning and Cleaning Verification Requirements

The firm must collect all paint chips and debris, and seal it in a heavy-duty bag.

Remove and dispose of protective sheeting as waste. Mist the protective sheeting with water, fold dirty side in, wrap, tape shut, and dispose in a heavy-duty bag or secured container.

Ensure that everything, including tools, equipment, and workers are free of dust and debris before leaving the work area.

### Additional Interior Work Area Cleaning Requirements:

- HEPA vacuum all surfaces, including walls, an additional 2 feet from the work area. Start at the ceiling and work down to the floor. Thoroughly vacuum all remaining surfaces and objects in the work area including countertops.
- Wash the work area with a general purpose cleaner and damp cloths. Mop or wet clean uncarpeted floors using a series of wet wipes or a mopping method that keeps the wastewater separate from the rinse water or use a wet mopping system.



☀ Wash the windowsills and window troughs in the work area with a general purpose cleaner and damp cloths. Use a wet cleaning method that keeps the wastewater separate from the rinse water. Georgia requires that window troughs be cleaned and reach cleaning verification requirements.

Keep detailed records of the post work cleaning and cleaning verification procedures used or clearance sampling results. It is suggested that you keep photographic evidence of the visual inspection and interior cleaning verification results and if used, a copy of the clearance report.



### Interior Work Cleaning Verification

- Dust Clearance Method – not required but may be used in lieu of cleaning verification.
  - A Georgia Certified Lead Dust Sampling Technician or Georgia Certified Lead Inspector performs clearance samples after the work area has passed visual clearance by collecting dust wipe sampling and sending the samples to an approved laboratory for analysis. If the samples meet lead clearance levels, the Certified Renovator has proof that lead contamination was not left behind in the work area.
  - A copy of the results must be provided to the owner/occupant. If clearance was not met, the Certified Renovator must re-clean and the Lead Inspector or Lead Dust Sampling Technician must retest until clearance standards are reached. Documentation of the re-cleaning and additional sampling must be a part of the project records.
- Cleaning Verification Method performed by a Georgia Certified Renovator– required if dust clearance method not used
  - After the work area has passed visual clearance and interior cleaning has been completed, verify cleaning by performing the following procedures:
    - Wipe all uncarpeted floors, countertops, windowsills and window troughs in the work using a wet disposable cleaning cloth.
    - Compare the cloth with the cleaning verification card and document your findings.
      - If the wipe is the same or lighter than the cleaning verification card; the work area is sufficiently clean and the project is complete.
      - If the wipe is darker than the cleaning verification card, one must re-clean using a wet disposal cleaning cloth and compare the cloth to the cleaning verification card.
      - If the wipe is darker than the cleaning verification card, one must re-clean using a dry disposal cleaning cloth.

### Exterior Work Cleaning Verification

- After performing the required post work cleaning, the Certified Renovator must perform a visual inspection and look for paint chips, dust, debris, or residue. Re-clean if visual inspection is not met. Document that cleaning was completed.

## Recordkeeping Requirements

Provide a copy of the required project records to the owner/occupant and retain the records in the project file for 3 years.

Retain all records in the project file to show compliance for a minimum of 3 years following completion of the renovation including the following requirements:

- Copies of certifications for the Renovation Firm and certified individuals,
- Copies of training certificates for the Renovator and/or Dust Sampling Technician,
- Test results including the type of testing kit used and components tested or an inspection report from a Georgia Certified Lead Inspector,
- Pre-renovation education requirements,
- On-the-job training requirements for worker including site-specific work practices used,
- Work practice requirements, and
- Post work cleaning, cleaning verification or clearance sampling results.

## For Additional Information

For more information including a project checklist, visit the Georgia Environmental Protection Division's website at <http://www.gaepd.org>, then choose "Land" under "Browse by Program" or call the Lead-Based Paint and Asbestos Program at (404) 362-7026.

