

# Lead Abatement, Lead Remediation, or Renovation, Repair & Remodeling?

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## Objectives:

- ▶ Provide definitions of the 3 terms
- ▶ Provide info on where and when these methods are used
- ▶ Provide info on the types of contractors who can do the different types of work
- ▶ How to verify:
  - certification
  - licensure/
  - registration status

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# Lead Abatement

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## Definition of Lead Abatement:

- ▶ Any set of measures designed to eliminate lead hazards in accordance with standards established pursuant ...CGS & RCSA...including but not limited to, the encapsulation, replacement, removal, enclosure or covering of paint, plaster, soil, or other material containing toxic levels of lead and all preparation, clean-up, disposal and reoccupancy clearance testing.

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## When is lead abatement required?

### Per 19a-111-2 (a-c)

- ▶ (a): when a child resides in a dwelling all defective lead based surfaces shall be abated.
- ▶ (b) when a child resides in a dwelling all defective exterior surfaces ...and common areas...shall be abated.

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## When is lead abatement required?

### Per 19a-111-2 (a-c)

- ▶ (c) when a child has an EBLL then abatement shall include all lead based chewable surfaces whether or not that surface is defective and all lead based movable parts of windows and surfaces that rub against movable parts of windows.

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## If your LHD receives a Lead Inspection & Testing Summary Form from a Lead Consultant:



### STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

#### LEAD INSPECTION AND TESTING SUMMARY FORM

This lead inspection and testing summary form must be completed and sent to the property owner of the property in accordance with Section 19a-111-3 (d) of the regulations of Connecticut State Agencies concerning Lead Poisoning Prevention and Control. A Comprehensive Lead Inspection is one performed to satisfy CGS 19a-111 (epidemiological investigation) and CGS 19a-110(d) (on-site inspection). Bare soil areas, dust and water are required to be tested for the presence of lead as part of a comprehensive lead inspection.

**PROPERTY INSPECTED/TESTED**

(Check): Residence  Child Day Care Center/Group Day Care Home  Family Day Care Home   
 Name: \_\_\_\_\_ Name: \_\_\_\_\_

AND.... 7

## On the 2<sup>nd</sup> page if the consultant has checked *YES*...

Per section 19a-111-4(a) and 19a-111-2(e) of the Lead Poisoning Prevention and Control Regulations:

A lead abatement plan is required for this property:  Yes  No

A lead management plan is required for this property:  Yes  No

A lead hazard remediation plan is required for this property:  Yes  No

A lead management plan is required for this property:  Yes  No

Inspector's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

The inspection has triggered the applicability section of the regulations and lead abatement orders must be issued. Please refer to CL 2013-67 issued on December 12, 2013.

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The applicability of the regulations are triggered when LHD staff or a lead consultant:

- ▶ Performs XRF testing
- ▶ Collects & tests paint chip samples
- ▶ Collects bare or exposed soil

*that contains toxic levels of lead at the residence of a child  $\leq 6$*

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## Who can perform lead abatement?

A **LEAD ABATEMENT CONTRACTOR**  
licensed by the State of CT

**Definition per 20-478 (12):**

a licensed lead abatement contractor is an **entity that contracts** to perform lead hazard reduction by means of abatement including...encapsulation, replacement, removal, enclosure, etc...

**AND...**

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**Definition per 20-478 (12) continued:**

The lead abatement contractor utilizes certified lead abatement supervisors to oversee such lead abatement activities and certified lead abatement workers to perform such abatement activities.

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How do I know if the lead abatement contractor and/or workers are certified?

**Go to State of CT  
eLicense Website**

<https://www.elicense.ct.gov/>

Refer to CL # 2011-34 Environmental  
Practitioners Licensure Database

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**CT.gov** The State of Connecticut eLicensing Website

Login or Register

**ONLINE SERVICES**

**Activities**  
New Application

**License Lookup & Download**  
Lookup a License  
Generate Roster(s)  
Download Roster(s)

**Welcome to the State of Connecticut's eLicensing Website**  
**An online renewal, verification and credential management system**

All data contained in the License Lookup is maintained by the state of Connecticut, updated instantly and is considered primary source verification. You may access the lookup function by clicking "Lookup a License" under ONLINE SERVICES to view a full search screen.

Licensees may update a practitioner profile, renew their license and change their address through this service. To access the online system, please click "Login" in the top right corner of this screen and enter the User Id and Password provided on the renewal notice. First time users must also validate an active email address. To renew, click "Create/Resume a Renewal" under Activities.

- Licenses for physicians, surgeons, dentists and nurses issued by the Department of Public Health may renew online.  
Questions can be emailed to the [Department of Public Health](#).
- All licenses, permits and registrations issued by the Department of Consumer Protection may be renewed online.  
Questions can be emailed to the [Department of Consumer Protection](#).
- All licenses, permits and registrations issued by the State Board of Accountancy may be renewed online.  
Questions can be emailed to the [State Board of Accountancy](#).

Thank you.

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## On the eLicense website:

- ▶ You can easily verify credentials
- ▶ Generate a list of certified or licensed lead professionals

**ONLINE SERVICES**

**Activities**

New Application

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**License Lookup & Download**

Lookup a License

Generate Roster(s)

Download Roster(s)

## Search for a License

Criteria

Note: Hover over the field text to display any help  
\*\* Indicates a value is required.

License Type: 
 Lead Abatement Contractor  
 Lead Abatement Supervisor  
 Lead Abatement Worker  
 Lead Abatement/Consultant Contractor  
 Lead Consultant Contractor

License Number:  -  License Status:

Business Name/DBA:

First Name:  Last Name:

Address:

City:  State:  Zip:

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	A	B	C	D	E	F	G	H
1	Lead Inspector Risk							
2	Assessor List							
3	LAST NAME	FIRST NAME	NAME	CITY	STATE	TELEPHONE	FAX #	LICENSE NUMBER
4	FOLINO	PETER	PETER J. FOLINO	BRISTOL	CT	(860) 585-5239		102
5	MEZA	EDUARDO	EDUARDO MEZA	NORWALK	CT	(203) 831-8911		143
6	HOEY	SIMON	SIMON HOEY	ENFIELD	CT	(860) 589-8257		146
7	FREUDEN	NEAL	NEAL B FREUDEN	WEST HARTF	CT	(860) 977-5171		152
8	MYERS	MATTHEW	MATTHEW A. MYE	MILFORD	CT	(860) 646-2469		191
9	MAY JR	ROBERT	ROBERT L. MAY JR	MANCHESTEF	CT	(203) 564-0023		207
10	ARENA	SCOTT	SCOTT D. ARENA	NORTH HAVE	CT	(203) 865-5605		219
11	SWEENEY	MICHAEL	MICHAEL H. SWEE	STORRS	CT	(860) 646-6555		533
12	CONNELLY	STEPHEN	STEPHEN W. CON	MANCHESTEF	CT	(860) 646-2469		543
13	SCHWARTZ	CHARLES	CHARLES G. SCHW	ARDSLEY	NY	(914) 478-1717		580
14	POULSEN	CARL	CARL R. POULSEN	FAIRFIELD	CT	(203) 259-9798		678
15	COATS	JEFFREY	JEFFREY C. COATS	GREENWICH	CT	(203) 531-5301		685
16	MILLS	FRANKLIN	FRANKLIN MILLS	MIDDLETOW	CT	(860) 347-7277		719
17	WEITZ	ROBERT	ROBERT WEITZ	STAMFORD	CT	(203) 454-1768		733
18	OLESEN	CLARE	CLARE F. OLESEN	UNIONVILLE	CT	(860) 282-9924		827
19	PLIMPTON	ERIK	ERIK R. PLIMPTON	S GLASTONBU	CT	(860) 652-8575		1206
20	RAFFONE	JOSEPH	JOSEPH D. RAFFO	NEW HAVEN	CT	203-787-2900		1525
21	HOWARD	RICKY	RICKY HOWARD	MANCHESTEF	CT	(860) 282-9924		2124
22	FIORE	DOMINICK	DOMINICK FIORE	MERIDEN	CT	(203) 627-8311		2108
23	ROWINSKI	JOHN	JOHN L. ROWINSKI	NORTH HAVE	CT	(203) 865-5605		2039
24	TEXIDOR	CARLOS	CARLOS TEXIDOR	MANCHESTEF	CT	(860) 646-2469		1884

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# Lead Hazard Remediation

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## Definition of Lead Hazard Remediation

- ▶ Means any set of measures designed to eliminate lead hazards in accordance with lead hazard remediation standards including, but not limited to, engineering controls, paint stabilization, spot paint repair, occupant protection, cleaning, and disposal methods that will be used to eliminate lead hazards.

Per 40 CFR 745 and HUD Guidelines

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## When is lead remediation required?

Currently, lead remediation is ONLY required in:

- ❑ day care centers & group day care homes
- ❑ home day cares when there are NO children <6 in residence.

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## Who can perform remediation?

- ▶ State of CT licensed lead abatement contractors
- ▶ EPA Certified Renovators that have registered their firms/company with EPA and hold a valid Home Improvement Contractors license in the state of CT

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## eLicense: How to find a HIC

 The State of Connecticut eLicensing Website

**ONLINE SERVICES**

**Activities**

New Application

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**License Lookup & Download**

Lookup a License

Generate Roster(s)

Download Roster(s)

**Search for**

Note: Hover over the field text to display any help  
\*\* Indicates a value is required.

License Type:

License Number:  -

Business Name/DBA:

First Name:  Last Name:

Address:

City:  State:

How to determine if an EPA Certified Renovator has registered it's firm with EPA?

- ▶ Go to [epa.gov](http://epa.gov)
- ▶ Call a DPH case manager

 United States Environmental Protection Agency

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**Lead**  Contact Us

[Lead Home](#) [Learn About Lead](#) [Protect Your Family](#) [Renovation, Repair and Painting Program](#) [Evaluating and Eliminating](#)

You are here: [EPA Home](#) » [FLPP Search](#)

## Locate Certified Renovation and Lead Dust Sampling Technician Firms

Note: This locator identifies lead renovation, repair and painting (RRP) firms certified by EPA. EPA runs the lead RRP program in most states, tribes and territories. However, currently thirteen states are authorized by EPA to administer their own RRP programs:

**Do you need to check your home for lead hazards?**  
This locator relates to renovation, repair and painting work; however if you want to check your home for lead hazards (abatement), hire a certified risk assessment or inspection firm.

To find your nearest EPA certified firm, first select the type of company you're looking for (renovator or evaluation), then please enter either a complete address, or a Zip Code, or a City and State.

Renovator  Lead Dust Sampling Technician

Location:   
Example: 123 Main St., Anytown, NY, 20460 or 20460 or Anytown, NY

Distance:  Miles

OR

OR State:

OR Firm Name:

OR Certification Number:  Example: FL-1681-2

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## EPA Renovation, Repair & Painting (RRP) Rule:

The federal regulation requires contractors & certified property owners to:

- ▶ Utilize lead safe work practices
- ▶ Notify property owners & occupants before work that may disturb lead based paint
- ▶ Registration of the firm/company that performs renovation, painting, remodeling
- ▶ Worker training requirement– 8 hour course with test
- ▶ Post RRP cleaning and cleaning verification
- ▶ Record keeping

## When is RRP required?

When any type of renovation, repair, painting or remodeling is done in a residence or child occupied facility and it:

- ▶ disturbs more than 6 square feet of painted surface per room in an interior
- ▶ disturbs more than 20 square feet of painted surface on an exterior
- ▶ involves window replacement or partial demolition of painted components/surfaces

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## How to comply with the RRP Rule?

- ▶ Become an EPA Certified Renovator by taking an 8 hour EPA approved course in lead safe work practices
- ▶ Register your company/firm w/EPA, \$300 fee, renew every 5 years
- ▶ Certified Renovators must provide training to their uncertified staff
- ▶ Utilize lead safe work practice
- ▶ Record keeping

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## How to comply with the RRP Rule?

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- ▶ Record keeping

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## What's the difference between **lead abatement** and RRP Rule?

- ▶ **Abatement**
  - Done because defective lead based paint has been found **BY A LEAD INSPECTOR OR LHD** in the home of a child <6 (healthy or EIBLL)
  - **MUST** be done by a licensed Lead Abatement Contractor, must pay a \$625 fee to State of CT
  - Lead Abatement Contractor **MUST** employ at least 1 Lead Supervisor (40 hour initial) and Lead Abatement Workers (32 hour initial)
  - Lead Abatement Supervisor & Workers are required to take a 7 hour refresher training and renew their certification every year, and pay \$50 fee

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## What's the difference between lead abatement and **RRP Rule**?

### ▶ **Renovation, Repair, and Painting (RRP)**

- The rule applies only to residential and child occupied facilities built before 1978
- Done for many reasons but mostly for home improvement, aesthetics, or general home repair
- RRP trained staff must be used in schools and child occupied facilities (day cares) that are pre-78
- Must be done by state licensed Home Improvement Contractors (check eLicense) pay an annual fee to DCP
- If home is pre-78 work must be done by EPA trained Certified Renovators, 8 hour training initial, refresher training every 5 years (4 hours)

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QUESTIONS?

COMMENTS ?

CONCERNS?

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