

Commercial Bridge Lead Paint Removal Inspection Checklist

Site / Project	_____	Address	_____
Inspector name	_____	Company	_____
Date	_____	Time	_____

Documentation aid only. Adapt this resource to the site, manufacturer instructions, and applicable local requirements. It does not replace a competent person, professional judgment, legal advice, or a required statutory form.

Inspection checklist

Abrasive Blasting Containment

☐	Is the containment structure (e.g., tarps, scaffolding enclosure) fully intact and free of visible tears or gaps that could allow lead-containing debris to escape?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is the HEPA-filtered negative pressure system operating continuously and maintaining adequate airflow to prevent dust migration outside the containment area? Verify pressure differential with manometer.	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are HEPA filters on the exhaust system clean and properly installed? Check filter pressure drop against manufacturer's specifications. Document filter changes.	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are spent abrasive and lead-containing waste materials being collected in sealed, labeled containers for proper disposal as hazardous waste?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are measures in place to prevent lead-contaminated water runoff from entering waterways (e.g., berms, collection systems, proper disposal)?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is perimeter air monitoring being conducted to ensure lead levels outside the containment area are below permissible exposure limits (PEL)? Review air monitoring data.	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is equipment being properly decontaminated before removal from the containment area to prevent the spread of lead contamination?	☐ Pass	☐ Fail	☐ N/A	Notes: _____

☐	Are warning signs posted at all entrances to the work area indicating the presence of lead and required PPE?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are emergency procedures in place and readily available in case of a containment breach or other incident?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is the abrasive being used approved for lead paint removal and minimizing dust generation (e.g., recyclable steel grit)?	☐ Pass	☐ Fail	☐ N/A	Notes: _____

Worker Hygiene Facilities

☐	Are readily accessible hand-washing stations with hot/cold running water, soap, and single-use towels provided near the work area and change rooms?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are separate change rooms provided for street clothes and work clothes to prevent cross-contamination?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are shower facilities with hot/cold running water and soap provided for workers to shower at the end of each shift?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are eating and drinking areas separate from the work area to prevent ingestion of lead?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is the lunchroom clean and free of visible lead dust? Are surfaces easily cleanable?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Have workers received training on proper hygiene practices to minimize lead exposure?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are contaminated towels and clothing being disposed of properly as hazardous waste?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is there a strict no-smoking/tobacco policy enforced in the work area to prevent ingestion of lead?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are respirators stored in a clean, dry place away from contamination?	☐ Pass	☐ Fail	☐ N/A	Notes: _____

Personal Protective Equipment (PPE)

☐	Are workers wearing appropriate respirators (e.g., full-face powered air-purifying respirators - PAPRs) with HEPA filters, properly fitted and maintained?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Have workers undergone respirator fit testing within the past year?	☐ Pass	☐ Fail	☐ N/A	Notes: _____

☐	Are workers wearing disposable protective clothing (e.g., coveralls, gloves, shoe covers) to prevent lead contamination of personal clothing?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are gloves intact and free of tears or punctures?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are workers wearing appropriate eye protection (e.g., safety glasses or goggles) to prevent lead dust from entering the eyes?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are workers following proper procedures for donning and doffing PPE to prevent self-contamination?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is contaminated PPE being disposed of properly as hazardous waste?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are workers inspecting their PPE before each use for damage or defects?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are workers wearing hearing protection if noise levels exceed 85 dBA?	☐ Pass	☐ Fail	☐ N/A	Notes: _____

Documentation and Training

☐	Has a comprehensive lead hazard assessment been conducted for the project?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is a written lead compliance program in place and being followed?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are worker training records up-to-date and readily available for review?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are workers enrolled in a medical surveillance program, including blood lead level monitoring?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Review recent blood lead level results. Are any workers exceeding the action level (30 µg/dL) or permissible exposure limit (50 µg/dL)?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Is a written respirator program in place, including procedures for selection, fit testing, maintenance, and training?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are hazardous waste disposal manifests properly completed and retained?	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐	Are daily inspection logs being maintained for the containment system and other critical safety equipment?	☐ Pass	☐ Fail	☐ N/A	Notes: _____

☐ Is a competent person designated to oversee the lead paint removal project and ensure compliance with all applicable regulations? ☐ Pass ☐ Fail ☐ N/A Notes: _____

Findings

#	Item	Location	Severity	Action required
1				
2				
3				
4				
5				
6				
7				
8				

Signature

Inspector signature _____

Name _____

Date _____