

Idaho National Laboratory

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Subcontractors	Program Requirements Document	eCR Number: 609438
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Manual: INL Subcontractor Requirements

Entire Document Changed

1. PURPOSE

This document provides guidance for the implementation of controls for work with and around lead to ensure worker safety and health. This document highlights requirements referenced in the “Source Documents” section, as well as Contractor requirements. Any applicable regulatory or Contractor requirements must be followed, with the most stringent requirement being met.

2. APPLICABILITY

This document applies to all subcontractors working at the INL who perform work with or around lead, as specified in their contract with Contractor. Stricter requirements may be imposed by subcontractors upon their employees or subtier contractors. The requirements of this document must be followed by subcontractors; however, the means of implementation may vary as determined by the subcontractor.

3. REQUIREMENTS

All LEAD work shall meet the requirements of 29 CFR 1926.62 LEAD. Additional helpful information specific to lead is in the Appendices.

4. DEFINITIONS

For definitions of terms used throughout the INL Subcontractor Requirements Manual, refer to LST-359.

5. REFERENCES**5.1 Source Documents**

29 CFR 1926.62, Lead

6. APPENDICES

Appendix A, Training Requirements

Appendix B, Labels and Signs

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Appendix A**Training Requirements**

Training requirements for employees occupationally exposed to lead.

Level of Exposure	Training Required	Frequency
Incidental, works with solid lead, or exposure < action level on any day	Awareness Training 29 CFR 1910.1200 or 1926.59, “Hazard Communication” 29 CFR 1910.1025 Appendices A and B.	Initial (before job assignment); When work coordinator, job supervisor, or competent person determines that retraining or additional training is necessary.
Exposure > action level on any day, works with lead compounds which may cause skin or eye irritation	Comprehensive Training 29 CFR 1910.1025 and Appendices; 29 CFR 1910.62 and Appendices; Specific nature of operations which could result in exposure to lead above the action level; Purpose, proper selection, fitting, use, and limitations of respirators; Purpose and description of medical surveillance program; Engineering controls and work practices; Associated Contractor procedures; Information on chelating agents; Information on employee's right of access to records.	Initial (before job assignment); Annually.

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Appendix B

Labels and Signs

CAUTION: CLOTHING CONTAMINATED WITH LEAD. DO NOT REMOVE DUST BY BLOWING OR SHAKING. DISPOSE OF LEAD-CONTAMINATED WASH WATER WITH APPLICABLE LOCAL, STATE, OR FEDERAL REGULATIONS.

Figure 1. Labels for containers of lead-contaminated clothing and equipment.

WARNING
LEAD WORK AREA
POISON
NO SMOKING OR EATING

Figure 2. Sign for work area where exposure may exceed the PEL.

DANGER
CONTAINS INORGANIC LEAD
CANCER HAZARD
HARMFUL IF INHALED OR SWALLOWED
USE ONLY WITH ADEQUATE
VENTILATION
OR RESPIRATORY PROTECTION

Figure 3. Label for containers of lead that could become airborne.