

<b>HAZARDOUS WASTE OPERATIONS AND EMERGENCY RESPONSE (HAZWOPER)</b>	Identifier: PRD-411 Revision*: 0 Page: 1 of 4
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Subcontractors	Program Requirements Document	For Additional Info: <a href="http://EDMS">http://EDMS</a>	Effective Date: 08/06/24
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Manual: Subcontractor Requirements

Change Number: 383775

\*The current revision can be verified on EDMS.

## 1. PURPOSE

This document provides guidance for work at the Idaho National Laboratory Idaho that requires access to Idaho Cleanup Project (ICP)-controlled areas that are subject to hazardous waste operations and emergency response (HAZWOPER) training requirements. This document implements requirements from codes and standards along with *contractor* (see def.) requirements. All applicable regulatory or contractor requirements must be followed, with the most stringent requirement being met.

## 2. APPLICABILITY

This document applies to all ICP subcontractors performing work at a HAZWOPER location as specified in the subcontract/statement of work (SOW). Subcontractors working at an ICP-controlled HAZWOPER site that adhere applicable requirements of the Subcontractor Requirements Manual will be considered to be compliant with HAZWOPER and 10 *Code of Federal Requirements* (CFR) 851 requirements for worker health and safety unless the subcontract/SOW directs them to create an activity-specific program.

## 3. REQUIREMENTS

Subcontractor personnel working at HAZWOPER-covered areas onsite for a specific limited task in fully characterized locations where they are unlikely to be exposed over established occupational exposure limits (OELs) and are not required to wear respirators must receive 24 hours of training offsite with 1 day of supervised field experience. These workers also need additional ICP-specific HAZWOPER training for the qualification QCHAZOUT as documented on ICP FRM-5173, “QCHAZOUT - Outside Worker 24HR HAZWOPER Training Certification 29 CFR 1910.120(e).”

Subcontractor personnel that are removing hazardous substances or doing other activities that expose or potentially expose them to hazardous substances and health hazards at or above OELs or who are required to wear respirators for 30 days or more per year must receive 40 hours of training offsite with 3 days of supervised field experience. This level of training is not expected to be required for the vast majority of subcontractors.

Supervisors of subcontractor personnel must receive 8 hours of supervisor-specific training in addition to the same level of training as the workers that they supervise.

All HAZWOPER training levels require 8 hours of annual refresher training.

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**3.1 Code and Standard Requirements**

- 3.1.1 The subcontractor must meet regulatory requirements for HAZWOPER work found in 29 CFR 1910.120, “Hazardous Waste Operations and Emergency Response.”
- 3.1.2 Additional requirements from the Subcontractor Requirements Manual may also apply to the work, as indicated on Form 540.10, “Subcontractor Requirements Manual Applicability.”

**3.2 General Requirements**

- 3.2.1 Personnel shall be trained per 29 CFR 1910.120 including workers and supervisors as needed to support the work.
- 3.2.2 Depending on the complexity and duration of the work, and when allowed by the subcontract/SOW, qualified ICP personnel may serve as the onsite Health and Safety Officer and/or HAZWOPER supervisor.
- 3.2.3 When specified in the subcontract/SOW, subcontractors shall ensure that a designated Site Health and Safety Officer is present whenever work is being performed by subcontractor employees.
  - 3.2.3.1 The subcontractor’s designated Site Health and Safety officer may serve in multiple roles, including supervisor.

**3.3 Exposure Assessment and Monitoring**

- 3.3.1 Exposure assessments shall be performed in accordance with PRD-2111, “Exposure Assessments.”
- 3.3.2 Affected employees or their designated representatives shall be allowed to observe any monitoring of employee exposure.

**3.4 Hazard Identification**

- 3.4.1 Hazards posed by the work activities shall be identified and controlled in accordance with PRD-1501, “Work Control.”
- 3.4.2 Additional program requirements documents in the Subcontractor Requirements Manual that must be complied with may be identified as part of the hazard identification and evaluation process. This may include program requirements documents not initially identified on the Form 540.10, “Subcontractor Requirements Manual Applicability.”

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**3.5 Respiratory Protection**

- 3.5.1 If required, use of respiratory protection shall be in accordance with PRD-2109, “Respiratory Protection.”

**3.6 Protective Work Clothing and Equipment**

- 3.6.1 Protective clothing shall be provided and maintained in a manner that ensures its effectiveness for the intended purpose in accordance with PRD-2001, “Personal Protective Equipment.”
- 3.6.2 Employees shall wear and use personal protective equipment as required by work control documentation.

**3.7 Engineering Controls**

- 3.7.1 Engineering controls shall be used and maintained in accordance with manufacturer’s recommendations.

**3.8 Hygiene Practices**

- 3.8.1 Eating, drinking, smoking, chewing, and use of cosmetics shall be prohibited in HAZWOPER work areas.

**3.9 Medical Surveillance**

- 3.9.1 Subcontractor personnel meeting any of the below criteria must be enrolled in a medical surveillance program that meets the requirements contained in PRD-2030, “Occupational Medicine.”
- A. Personnel who are required to wear a respirator for 30 days or more per year or who are exposed to hazardous substance(s) at or above the applicable OEL for 30 days or more per year
  - B. Subcontractors who are onsite for 30 days or more in a 12-month period shall receive an entrance and exit examination from the Idaho National Laboratory occupational medicine provider, which can be combined with other required examinations/surveillances.

**4. DEFINITIONS**

*Contractor.* Idaho Environmental Coalition, LLC, and all of its duly authorized representatives acting in their professional capacity, in the performance of work at ICP at the Idaho National Laboratory.

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**5. REFERENCES**

29 CFR 1910.120, “Hazardous Waste Operations and Emergency Response”

Form 540.10, “Subcontractor Requirements Manual Applicability”

FRM-5173, “QCHAZOUT - Outside Worker 24HR HAZWOPER Training Certification  
29 CFR 1910.120(e)”

PRD-1501, “Work Control”

PRD-2001, “Personal Protective Equipment”

PRD-2030, “Occupational Medicine”

PRD-2109, “Respiratory Protection”

PRD-2111, “Exposure Assessments”

**6. APPENDIXES**

None