Most Frequently Cited Serious Violations

General Industry
FY2021

OSHA Federal Standards
October 1, 2020 – September 30, 2021
### Most Frequently Cited Serious Violations in General Industry FY 2021

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Violations</th>
</tr>
</thead>
<tbody>
<tr>
<td>.222(b)(1)</td>
<td><strong>MACHINE GUARDING — TYPES OF GUARDING METHODS</strong></td>
<td>690</td>
</tr>
<tr>
<td>.184(c)(1)</td>
<td><strong>RESPIRATORS — SHALL PROVIDE MEDICAL EVALUATIONS</strong></td>
<td>616</td>
</tr>
<tr>
<td>.1200(e)(1)</td>
<td><strong>HAZARD COMMUNICATION — WRITTEN PROGRAM</strong></td>
<td>568</td>
</tr>
<tr>
<td>.134(f)(2)</td>
<td><strong>RESPIRATORS — EMPLOYER SHALL ENSURE AN EMPLOYEE IS FIT TESTED</strong></td>
<td>516</td>
</tr>
<tr>
<td>.1200(h)(1)</td>
<td><strong>HAZARD COMMUNICATION — INFORMATION &amp; TRAINING</strong></td>
<td>515</td>
</tr>
<tr>
<td>.134(c)(1)</td>
<td><strong>RESPIRATORS — EMPLOYER ESTABLISHING A WRITTEN RESPIRATOR PROGRAM</strong></td>
<td>425</td>
</tr>
<tr>
<td>.147(i)(4)(i)</td>
<td><strong>HAZARDOUS ENERGY CONTROL — PROCEDURES SHALL BE DEVELOPED</strong></td>
<td>330</td>
</tr>
<tr>
<td>.212(b)(3)(ii)</td>
<td><strong>MACHINE GUARDING — POINT OF OPERATIONS</strong></td>
<td>277</td>
</tr>
<tr>
<td>.178(i)(1)(i)</td>
<td><strong>POWERED INDUSTRIAL TRUCKS — COMPETENCY TRAINING</strong></td>
<td>235</td>
</tr>
<tr>
<td>.1200(d)(8)</td>
<td><strong>HAZARD COMMUNICATION — SDS’S READILY ACCESSIBLE</strong></td>
<td>211</td>
</tr>
</tbody>
</table>
Walking-Working Surfaces
[1910.21 – .30]

.28(b)(1)(i) **FALL PROTECTION – UNPROTECTED SIDES & EDGES**

.22(a)(1) **GENERAL – WALKING-WORKING SURFACES ARE KEPT CLEAN**

.22(a)(3) **GENERAL – WALKING-WORKING SURFACES ARE KEPT FREE OF HAZARDS**

.30(a)(1) **TRAINING REQUIREMENTS – TRAINING FOR EMPLOYEES USING FALL PROTECTION**

.22(a)(2) **GENERAL – WORKROOM FLOOR KEPT IN A DRY CONDITION**

- Fall Protection: 201
- Walking-Working Surfaces Clean: 103
- Walking-Working Surfaces Free of Hazards: 70
- Training Requirements: 44
- Workroom Floor Dry: 36
## Exit Routes & Emergency Planning

### [1910.33 – .39]

<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>.37(a)(3)</td>
<td>Feature – Free &amp; Unobstructed</td>
<td>138</td>
</tr>
<tr>
<td>.37(b)(2)</td>
<td>Feature – Clearly Visible &amp; Marked</td>
<td>52</td>
</tr>
<tr>
<td>.36(d)(1)</td>
<td>Design &amp; Construction – Must be able to open from the inside</td>
<td>35</td>
</tr>
<tr>
<td>.37(b)(6)</td>
<td>Feature – Each exit sign must be illuminated</td>
<td>32</td>
</tr>
<tr>
<td>.37(b)(4)</td>
<td>Feature – Signs posted for direction to an exit</td>
<td>27</td>
</tr>
</tbody>
</table>

- 51
- 6
- 3
- 3
- 2
Subpart G


Occupational Health & Environmental Control

- **.95(c)(1) OCCUPATIONAL NOISE – HEARING CONSERVATION PROGRAM**
  - 57
- **.95(k)(1) OCCUPATIONAL NOISE – EMPLOYER SHALL TRAIN EACH EMPLOYEE**
  - 37
- **.95(g)(1) OCCUPATIONAL NOISE – ESTABLISH & MAINTAIN AUDIOMETRIC TESTING PROGRAM**
  - 30
- **.95(d)(1) OCCUPATIONAL NOISE – DEVELOP & IMPLEMENT MONITORING PROGRAM**
  - 25
- **.95(g)(6) OCCUPATIONAL NOISE – ANNUAL AUDIogram FOR EACH EMPLOYEE**
  - 18
### Hazardous Materials

[1910.101 – .126]

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>.101(b)</td>
<td>Compressed Gases – Handling Storage and Use</td>
<td></td>
</tr>
<tr>
<td>.106(e)(6)(i)</td>
<td>Flammable Liquids – Prevent the Ignition of Flammable Vapors</td>
<td></td>
</tr>
<tr>
<td>.107(b)(9)</td>
<td>Spray Finishing – Clear Space Kept Free from Storage or Combustible Construction</td>
<td></td>
</tr>
<tr>
<td>.119(l)(1)</td>
<td>PSM – Establish &amp; Implement Written Procedures to Manage Change</td>
<td></td>
</tr>
<tr>
<td>.119(f)(4)</td>
<td>PSM – Develop &amp; Implement Safe Work Practices for Control of Hazards</td>
<td></td>
</tr>
</tbody>
</table>
Personal Protective Equipment
[1910.132 – .138]

.134(e)(1)  **Respirators** – Shall provide medical evaluation

.134(f)(2)  **Respirators** – Employer shall ensure an employee is fit tested

.134(c)(1)  **Respirators** – Establish & implement written program

.132(d)(2)  **General Requirements** – Verify workplace hazard assessment

.134(k)(1)  **Respirators** – Employer shall ensure the employee can demonstrate knowledge

616

516

425

190

129
General Environment Controls
[1910.141 – .147]
## Medical & First Aid

[1910.151 – .152]

<table>
<thead>
<tr>
<th>Subpart</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>.151(a)</td>
<td>Medical &amp; First Aid – Medical Personnel Advice &amp; Consultation</td>
<td>2</td>
</tr>
<tr>
<td>.151(b)</td>
<td>Medical &amp; First Aid – First Aid Training &amp; Supplies Readily Available</td>
<td>15</td>
</tr>
<tr>
<td>.151(c)</td>
<td>Medical &amp; First Aid – Eye &amp; Body Flushing Facilities Provided</td>
<td>164</td>
</tr>
</tbody>
</table>
Subpart L


Fire Protection

[1910.155 – .165]

- .157(c)(1) PORTABLE EXTINGUISHERS – PROVIDED & READILY ACCESSIBLE
  - 131

- .157(e)(2) PORTABLE EXTINGUISHERS – VISUAL MONTHLY INSPECTION
  - 57

- .157(e)(3) PORTABLE EXTINGUISHERS – ANNUAL MAINTENANCE CHECKS
  - 54

- .157(g)(1) PORTABLE EXTINGUISHERS – TRAINING PROGRAM
  - 35

- .157(g)(2) PORTABLE EXTINGUISHERS – EDUCATION UPON INITIAL EMPLOYMENT & ANNUALLY
  - 22
Compressed Gas & Compressed Air Equipment [1910.166 – .169]

- **.169(b)(3)(i)** AIR RECEIVERS — PRESSURE GAUGE WITH SPRING LOADED SAFETY VALVE

- **.169(a)(2)(i)** AIR RECEIVERS — INSTALLED AFTER EFFECTIVE DATE IN ACCORDANCE WITH 1968 ASME
Materials Handling & Storage [1910.176 – .184]

- **.178(l)(1)(i) POWERED INDUSTRIAL TRUCKS – COMPETENCY TRAINING**
  - 235

- **.178(l)(6) POWERED INDUSTRIAL TRUCKS – CERTIFICATION OF TRAINING**
  - 155

- **.178(l)(4)(iii) POWERED INDUSTRIAL TRUCKS – REFRESHER TRAINING IN RELEVANT TOPICS**
  - 128

- **.178(l)(1)(ii) POWERED INDUSTRIAL TRUCKS – COMPLETION OF REQUIRED TRAINING**
  - 98

- **.178(q)(7) POWERED INDUSTRIAL TRUCKS – SHALL BE EXAMINED BEFORE PLACED IN SERVICE**
  - 95
Machinery & Machine Guarding
[1910.211 – .219]
Hand & Portable Powered Tools & Other Hand-Held Equipment
[1910.241 – .244]

- **.242(b)** General – Compressed Air for Cleaning
  - Quantity: 92

- **.243(c)(3)** Guarding of Powered Tools – Vertical Portable Grinders Shall Be Guarded
  - Quantity: 17

- **.242(a)** General – Condition of Tools & Equipment
  - Quantity: 13

- **.243(c)(1)** Guarding of Powered Tools – Abrasive Wheels Shall Be Guarded
  - Quantity: 11

- **.243(e)(1)(i)** Guarding of Powered Tools – Proper Guarding for Lawnmowers
  - Quantity: 10
Welding, Cutting, & Brazing
[1910.251 – .255]

- .253(b)(3)(i) Gas Welding & Cutting – Stored away from fuel-gas cylinders
- .252(b)(2)(i) General Requirements – Protection from arc welding ray
- .253(b)(2)(ii) Gas Welding & Cutting – Cylinder storage inside buildings
- .253(b)(4)(i) Gas Welding & Cutting – Storage next to combustibles
- .253(b)(2)(iv) Gas Welding & Cutting – Valve protection caps
Special Industries
[1910.261 – .272]

- **.272(g)(1)(ii)** GRAIN HANDLING – LOCK-OUT/TAG-OUT
  - 12

- **.265(c)(18)(i)** SAWMILLS – CONVEYORS OPERATED IN ACCORDANCE WITH ANSI B20.1 - 1957
  - 11

- **.272(g)(3)** GRAIN HANDLING – COMMUNICATION BETWEEN OBSERVER & EMPLOYEE
  - 9

- **.272(j)(1)** GRAIN HANDLING – DEVELOP & IMPLEMENT A WRITTEN HOUSEKEEPING PROGRAM
  - 8

- **.272(g)(1)(i)** GRAIN HANDLING – PERMIT SHALL BE ISSUED FOR ENTERING
  - 7
Subpart S


Electrical

[1910.301 – .399]
Commercial Diving Operations

[1910.401 – .440]

- **.421(d)(2)** Pre-Dive Procedures – Emergency Procedures
- **.410(c)(2)** Qualification of Dive Team – Person-in-Charge Experience & Training
- **.410(a)(1)** Qualification of Dive Team – Team Members Experience & Training
- **.430(j)(2)(ii)** Equipment – Attachment Point for the Umbilical

- **.502(f)(2)(i)** Healthcare – Respirator provided for each employee
  - 1

- **.502(c)(1)** Healthcare – Develop & Implement a plan for each workplace
  - 1