

Completed By:

Location:

Date Completed:

Fire Protection (General Industry)

Instructions: This checklist is intended to help you identify potential hazards in your workplace. The questions are based on applicable Federal OSHA standards. Keep in mind that additional state and local regulations may apply, depending upon your location. Please check one answer for each question. If you select “no,” you should investigate further to determine what corrective action may be needed to address the hazard. You can review the specific OSHA Standards outlined below at www.osha.gov/law-regs.html. Choose “General Industry” or “Construction.”

	Questions	OSHA Regulation	Yes	No	N/A
	Alarm Systems				
1)	Does the employee alarm system provide warning for reaction time for safe escape of employees from the workplace or the immediate work?	1910.165(b)(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2)	Is the employee alarm capable of being perceived above noise or light levels by all employees in the affected portions of the workplace?	1910.165(b)(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3)	Is the employee alarm distinctive and recognizable as a signal to evacuate the work area?	1910.165(b)(3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4)	Has the employer explained to each employee the preferred means of reporting emergencies, such as manual pull box alarms, public address systems, radio, or telephones?	1910.165(b)(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5)	Has the employer posted emergency telephone numbers near telephones, or employee notice boards, and other conspicuous locations when telephones serve as a means of reporting emergencies?	1910.165(b)(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6)	Are there established procedures for sounding emergency alarms in the workplace?	1910.165(b)(5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7)	Are alarm systems maintained in good operating condition?	1910.165(d)(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8)	Are alarm systems tested every two months?	1910.165(d)(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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	Alarm Systems				
9)	Has the employer assured that all supervised employee alarm systems are tested at least annually for reliability and adequacy?	1910.165(d)(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10)	Has the employer assured that the servicing, maintenance, and testing of employee alarms are done by persons trained in the designed operation and functions necessary for reliable and safe operation of the system?	1910.165(d)(5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Portable Fire Extinguishers				
11)	Are fire extinguishers maintained in a fully charged and operable condition and kept in their designated place at all times except during use?	1910.157(c)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12)	Are portable fire extinguishers readily accessible?	1910.157(c)(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13)	Are only approved portable fire extinguishers used?	1910.157(c)(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14)	Are portable fire extinguishers provided for employee use and selected for the classes of workplace fires?	1910.157(d)(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15)	Are portable fire extinguishers for class D hazards provided in those combustible metal working areas where combustible metal powders, flakes, shavings, or similar sized products are generated?	1910.157(d)(6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16)	Are portable fire extinguishers or hoses used in lieu of portable fire extinguishers visually inspected monthly?	1910.157(e)(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17)	Do portable fire extinguishers have an annual maintenance check?	1910.157(e)(3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18)	Is there a maintenance check record of the last annual maintenance date and is that data retained for one year after the last entry?	1910.157(e)(3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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	Portable Fire Extinguishers				
19)	Is alternate fire protection provided when portable fire extinguishers are removed from service for maintenance and recharging?	1910.157(e)(5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20)	Have extinguishers been hydrostatically tested and has the results, date of test, test pressure used, and the person or agency performing the test been recorded?	1910.157(f)(16)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21)	Where portable fire extinguishers are provided for employee use, is there an educational training program to familiarize employees with the principals of use ?	1910.157(g)(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Sprinkler Systems & Equipment		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22)	Do automatic sprinkler designs provide the necessary discharge patterns, densities, and water flow characteristics for complete coverage in a particular workplace?	1910.159(c)(1)(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23)	Does the employer assure that a main drain flow test is performed on each system annually?	1910.159(c)(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24)	Has the employer assured that only approved sprinklers are used on systems?	1910.159(c)(8)(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25)	On all sprinkler systems having more than twenty (20) sprinklers, has the employer assured that a local waterflow alarm is provided which sounds an audible signal?	1910.159(c)(9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Standpipe and Hose Systems				
26)	Are Class II and Class III standpipe hose systems located so they are protected against mechanical damage?	1910.158(b)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27)	Are damaged standpipe systems repaired promptly?	1910.158(b)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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	Standpipe and Hose Systems				
28)	If standpipe stations are enclosed in cabinets, is access to the cabinet unobstructed, and is the cabinet clearly visible?	1910.158(c)(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29)	Are Class II and Class III hose outlets and connections located high enough above the floor so that they are easily accessible and not obstructed?	1910.158(c)(2)(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30)	Is every hose outlet 1-1/2 inches or smaller equipped with a hose ready for use?	1910.158(c)(3)(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31)	Is the standpipe hose system equipped with shut-off type nozzles?	1910.158(c)(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32)	Are valves in the main piping connections to the automatic sources of water supply kept fully open at all times except during repair?	1910.158(e)(2)(ii)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33)	Is the hose system inspected at least annually and after each use to assure that all the equipment and hoses are in place, available for use, and in serviceable condition?	1910.158(e)(2)(iii)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34)	When the system or any portion of it is found not to be serviceable, is it removed from service immediately and replaced with equivalent protection, such as extinguishers and fire watches?	1910.158(e)(2)(iv)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35)	Are trained people designated to conduct inspections?	1910.158(e)(2)(vi)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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