

PPE hazard assessment tool

350 Winter St. NE Salem, OR 97301 • Phone: 503-378-3272 • Toll-free: 800-922-2689 • osha.oregon.gov

Fill in this document to certify that you completed a hazard assessment of your workplace, and keep it on file. Oregon OSHA recommends regular hazard assessments to keep your workplace safe. Survey as often as necessary to identify changing safety and health hazards that require personal protective equipment (PPE).

Workplace assessed: _____

Name/position of the person certifying the assessment: _____

Signature of the person certifying the assessment: _____ Date _____

PPE required at this workplace includes (check all that apply):

Fall protection
.....

Torso protection
.....

Eye and face protection
.....

Head protection
.....

Foot protection
.....

Leg protection
.....

Hand protection
.....

Hearing protection
.....

Respiratory protection
.....

Hazard assessment worksheet: **Fall protection**

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Work task: _____ Date _____

Potential hazards

No hazards requiring fall protection

Unguarded surfaces more than 6 or 4 feet above a lower level or any height above dangerous equipment

Other hazard: _____

PPE required

None required

Personal fall arrest system

Personal fall restraint system

Other PPE: _____

Hazard assessment worksheet:

Torso protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring torso protection

Extreme temperatures

Hot splashes from molten metal and other hot liquids

Impacts from tools, machinery, and materials

Hazardous chemicals

Ionizing radiation

Other hazard: _____

PPE required

None required

Chemical resistant coveralls

Cut-resistant sleeves, wristlets

Flame-resistant jacket

Flame-resistant pants

High visibility garment

Insulated jacket, hood

Lab coat or apron

Static control coats or coveralls

Other PPE: _____

Hazard assessment worksheet:

Eye and face protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring eye and face protection

Dust, dirt, metal, or wood chips from chipping, grinding, sawing, hammering, and from power tools

Chemical splashes from corrosive substances, hot liquids, and solvents

Objects such as tree limbs, chains, tools, and ropes that swing into the eyes or face

Radiant energy from welding and harmful rays from lasers or other radiant light

Other hazard: _____

PPE required

None required

Chemical goggles

Face shield

Chemical splash goggles

Glasses or goggles with face shield

Impact goggles

Welding hood

Welding helmet

Safety glasses with side shields

Safety goggles with face shield

Welding goggles

Other PPE: _____

Hazard assessment worksheet:

Head protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring head protection

Overhead objects that could fall

Exposed pipes or beams (less than 6.5 feet overhead)

Energized electrical equipment

Other hazard: _____

PPE required

None required

Impact Type I

Impact Type II

Electrical Class G (general)

Electrical Class E (electrical)

Electrical Class C (conductive)

Other PPE: _____

Hazard assessment worksheet:

Foot protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring foot protection

Heavy objects such as barrels or tools that might roll onto or fall on a worker's feet

Sharp objects such as nails or spikes that could pierce the soles or uppers of ordinary shoes

Molten metal

Hot, wet, or slippery surfaces

Energized electrical equipment

Other hazard: _____

PPE required

None required

Steel toe shoes

Boots or shoes metatarsal guards

Slip resistant soles

Puncture resistant soles

Chemical resistant boots

Insulated boots or shoes

Other PPE: _____

Hazard assessment worksheet:

Leg protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring leg protection

Hot substances

Dangerous chemicals

Cuts from chain saws

Other hazard: _____

PPE required

None required

Leggings or boots – penetration resistant

Leggings or boots – chemical resistant

Leggings or boots – molten metal resistant

Chaps or leg protectors – resists cuts from chain saws

Other PPE: _____

Hazard assessment worksheet: Hand protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring hand protection

Harmful or hazardous temperatures

Chemicals that can be absorbed into the skin or cause burns

Energized electrical equipment

Mechanical equipment that can cause bruises, abrasions, cuts, punctures, fractures, or amputations

Other hazard: _____

PPE required

None required

Cut resistant gloves

General-purpose work gloves

Chemical resistant gloves

Insulated gloves

Heat and flame resistant gloves

Latex or nitrile gloves

Electrician's insulated rubber gloves

Cotton, leather, or anti-vibration gloves

Other PPE: _____

Hazard assessment worksheet: Hearing protection

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Work task: _____ Date _____

Potential hazards

No hazards requiring hearing protection

8-hour time-weighted average of 85 decibels or greater

8.0 hours of exposure greater than 90 dBA

6.0 hours of exposure greater than 92 dBA

4.0 hours of exposure greater than 95 dBA

3.0 hours of exposure greater than 97 dBA

2.0 hours of exposure greater than 100 dBA

1.5 hours of exposure greater than 102 dBA

hours of exposure greater than 105 dBA

0.5 hours of exposure greater than 110 dBA

0.25 hours of exposure greater than 115 dBA

Other hazard: _____

PPE required

None required

Ear plugs

Ear muffs

Other PPE: _____

Hazard assessment worksheet:

Respiratory protection

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Appropriate respirators are required when workers are exposed above permissible exposure limits (PEL) for specific air contaminants, listed in 437-002-0382, Oregon Rules for Air Contaminants; see also 1910.134, Respiratory Protection.

Work task: _____ Date _____

Potential hazards

No hazards requiring respiratory protection

Nuisance dust or mist

Welding fumes

Asbestos

Pesticides

Isocyanates

Paint spray

Organic vapors

Acid gases

Oxygen deficient, toxic, or IDLH atmosphere

Other hazard: _____

PPE required

Air-purifying respirators

None required

Filtering face piece (dust mask)

Particulate-removing respirator

Gas-and-vapor-removing respirator

Combination aerosol filter, gas, or vapor-removing respirator

Powered air-purifying respirator

Atmosphere-supplying respirators

None required

Supplied-air respirator

Self-contained breathing apparatus (SCBA)

Combination self-contained breathing apparatus and air-line respirator

Combination air-purifying and atmosphere-supplying respirators