

Personal Protective Equipment Sample Plan

This is a sample Personal Protective Equipment Program you should modify it to meet the needs of your particular operations and hazards.

[Insert MMA Entity Name]

PERSONAL PROTECTIVE EQUIPMENT PROGRAM

PURPOSE:

The purpose of this program is to protect our employees by ensuring that Personal Protective Equipment (PPE) is provided, used, and maintained in a sanitary and reliable condition whenever it is necessary due to hazards from processes or in the work environment. To the extent that it is possible and feasible, the company will remove or eliminate hazards or exposures through engineering means to eliminate the need for PPE.

This program covers eye and face protection, head protection, foot protection, hand protection, and electrical protection. Respiratory hazards and hearing hazards are covered by other programs, but they will also be included in the Hazard Assessment described below. This program covers the responsibilities of managers, supervisors and workers, assessment of hazards, selection and use of personal protective equipment (PPE), and training.

RESPONSIBILITIES:

 [Insert name of responsible person] will be responsible for assessing the hazards and exposures that may require the use of PPE, determining the type of equipment to be provided, and purchasing the equipment. Input from managers, supervisors, and employees will be obtained and considered in selecting appropriate equipment.

Managers/supervisors will be responsible for training employees in the use and proper care of PPE, ensuring that all employees are assigned appropriate PPE, and ensuring that PPE is worn by employees when and where it is required.

Employees are responsible for following all provisions of this program and related procedures. They are expected to wear PPE when and where it is required.

HAZARD ASSESSMENT:

The company will perform an assessment of the workplace to determine if hazards are present, or likely to be present, which necessitate the use of personal protective equipment (PPE). This assessment will consist of a survey of the workplace to identify sources of hazards to workers. Consideration will be given to hazards such as impact, penetration, laceration, compression (dropping heavy objects on foot, rollover, etc.), chemical exposures, harmful dust, heat, light (optical) radiation, electrical hazards, noise, etc. Where such hazards are present, or likely to be present, we will:

- Select, and have each affected employee use, the types of PPE that will protect the employee from the hazards identified in the hazard assessment
- Communicate equipment selection decisions to each affected employee
- Select PPE that properly fits each affected employee
- Train employees in the use and care of PPE as described elsewhere in this program

[Insert entity name] will verify that the required workplace hazard assessment has been performed by completing a written certification which is dated and signed by the person doing the assessment. Whenever there is a change in process or in the workplace that might introduce or change an exposure or hazard, the company will perform an assessment to determine if there needs to be additional PPE provided or if there is a need for a change in the PPE provided. These supplemental hazard assessments will also be documented, signed and dated by the person performing the assessment. We will review and update the workplace hazard assessment on an annual basis.

SELECTION OF PERSONAL PROTECTIVE EQUIPMENT (PPE):

Personal protective equipment (PPE) will be selected on the basis of the hazards to which the workers' are exposed or potentially exposed. All selections will be made by with input from managers, supervisors and workers.

Personal protective equipment will meet the following standards:

- Eye & Face Protection devices - ANSI Z87.1-2015 "American National Standard Practice for Occupational and Educational Eye and Face Protection"
- Head Protection devices - ANSI Z89.1-2014 "American National Standard for Personal Protection - Protective Headwear for Industrial Workers"
- Foot Protection devices - ANSI Z41-1991 "American National Standard for Personal Protection - Protective Footwear"
- Hand Protection - ANSI 105-2016 - selection will be based on task performed, conditions present, duration of use, and the hazards and potential hazards identified. Electrical Protective equipment - No national standard - equipment will be tested electrically before first use and every 6 months thereafter or upon indication, that insulating value is suspect

TRAINING:

Each employee who is required to use PPE will be trained in the following:

- Why PPE is necessary
- When PPE is necessary

- What PPE is necessary and any alternative choices of equipment
- How to properly don, doff, adjust, and wear PPE
- The proper care, maintenance, storage, useful life, and disposal of PPE

The training will include an opportunity for employees to handle the PPE and demonstrate that they understand the training and have the ability to use the PPE properly. The training will be provided by the manager or supervisor of the affected employees. The training will be documented in writing with the documentation including the names of each employee trained, the date(s) of the training, and the subject matter covered.

If an employee who has been trained demonstrates a lack of knowledge or behavior which leads the supervisor to believe the employee does not have a proper understanding of the PPE involved, that employee will be retrained. If there are changes in the workplace or processes that change the exposures or type of PPE to be used, all affected employees will be retrained.

CARE OF PERSONAL PROTECTIVE EQUIPMENT:

Whenever practical, PPE will be assigned to individual workers for their exclusive use. Employees will be responsible for the PPE equipment assigned to them or used by them.

PPE will be regularly cleaned, inspected and stored according to instructions given during the training sessions or as directed by supervisors or managers. Defective or damaged PPE shall not be used. Employees are to report any defective or damaged equipment to their supervisor for repair or replacement.

PERSONAL PROTECTIVE EQUIPMENT HAZARD ASSESSMENT

Date of Hazard Assessment: 07/01/20XX

Person Performing Hazard Assessment: xxxxxxxxxxxxxx

EXAMPLE:

<u>Location</u>	<u>Job</u>	<u>Task/Position</u>	<u>Hazards</u>	<u>PPE</u>
Public Works Dept.		Mechanic	Flying particles	Safety Glasses
		Handling sharp objects	Gloves	

PERSONAL PROTECTIVE EQUIPMENT - CERTIFICATION OF HAZARD ASSESSMENT

[Insert entity's name] certifies that a hazard assessment of the workplace was performed at our facility located in *[Insert town/city]*, ME. This assessment consisted of a review of prior injury and illness records and a walk-through inspection of all areas of the facility. The purpose of this assessment was to identify sources of hazards to workers that are present, or are likely to be present, in the workplace which necessitate the use of personal protective equipment (PPE).

Workplace Evaluated:

(Insert address of the facility and a listing of all departments or areas of the facility that were inspected.)

Person Certifying Hazard Assessment:

Name: _____ **Title:** _____

Date(s) of Hazard Assessment: _____

Attachments: Hazard Assessment forms

Sample Assessment Form from the MDOL website at
https://www.maine.gov/labor/workplace_safety/checklists/index.shtml

Certification of Hazard Assessment

Work Area _____ Assessment Conducted By _____
Date _____

Personal Protective Equipment - Hazard Analysis – By Task

Task	Hazard	PPE Required	Notes	Department

Certification of Hazard Assessment (Sample Page)

Work Area _____ Assessment Conducted By _____

Date _____

Personal Protective Equipment - Hazard Analysis – By Task

Task	Hazard	PPE Required	Notes	Department
Entering high noise area	Hearing loss	Foam, cap, or earmuff type hearing protection	Both ears, all production areas, prior to exposure area	All persons
Chemical mixing	Caustic burns	Chemical gloves, apron, goggles and face shield, rubber boots, sleeves	Only authorized employees are to mix chemicals. Read MSDS prior to using any chemicals.	Authorized Employees
First aid/CPR	Blood borne pathogens/ Air borne diseases	Latex / non-latex examination gloves, safety eyewear, CPR device protective mask	Immediate notification if exposed to body fluids. See Blood borne Pathogen Control Program	Any staff required to render first aid.
Grinding, sanding, chipping, abrading	Debris in eyes, burns, lacerations to face and other non- protected body parts.	Safety glasses / goggles, face shield, gloves, arm protection, Safety toed leather boots	Use point of operation area guarding when available.	Maintenance
Grinding, sanding, chipping, abrading	Hand lacerations, impingement	Leather or thick cloth work gloves	When using powered tools	Maintenance
Welding, brazing	Eye hazard, burns	Welding helmet, apron, gloves, chaps	See selection chart for proper lens shade	Maintenance
Work on live electrical circuits	Electrical shock	Reference NFPA 70-E	Maintenance	Must be licensed and trained.
Exposure to traffic	Body injuries	ANSI Class II Safety Vest	Wear near road ways or high traffic areas	Drivers, helpers Supervisors all other.