HAZARD ASSESSMENT

For

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Hazard Assessment For PPE

This tool can help you do a hazard assessment to see if your employees need to use personal protective equipment (PPE) by identifying activities that may create hazards for your employees. The activities are grouped according to what part of the body might need PPE. You can make copies, modify and customize it to fit the specific needs of your particular work place, or develop your own form that is appropriate to your work environment.

This tool can also serve as written certification that you have done a hazard assessment as required by WAC 296-800-16010 Document your hazard assessment for PPE. Make sure that the blank fields at the beginning of the checklist (indicated by *) are filled out (see below, Instructions #4).

Instructions:

- 1. Do a walk through survey of each work area and job/task. Read through the list of work activities in the first column, putting a check next to the activities performed in that work area or job.
- 2. Read through the list of hazards in the second column, putting a check next to the hazards to which employees may be exposed while performing the work activities or while present in the work area. (for e.g., <u>work activity</u>: chopping wood; <u>work-related exposure</u>: flying particles).
- 3. Decide how you are going to control the hazards. Try considering engineering, work place, and/or administrative controls to eliminate or reduce the hazards before resorting to using PPE. If the hazard cannot be eliminated without using PPE, indicate which type(s) of PPE will be required to protect your employee from the hazard.
- 4. Make sure that you complete the following fields on the form (indicated by *) to certify that a hazard assessment was done:
 - *Name of your work place
 - *Address of the work place where you are doing the hazard assessment
 - *Name of person certifying that a workplace hazard assessment was done
 - *Date the hazard assessment was done

PPE Hazard Assessment Certification Form

*Name of work place: *Work place address: Work area(s): *Required for certifying the service of the service	* Date o f Job/Tas	can hazard be eliminated without the use of PPE? Yes No Safety glasses Safety goggles Dust-tight
punch press operations other:	other:	Shading/Filter (#) goggles Welding shield Other:
Work activities, such as: cleaning foundry work cooking welding siphoning mixing painting pouring molten dip tank operations metal other	Work-related exposure to: hazardous liquid chemicals extreme heat/cold potential irritants: other:	Can hazard be eliminated without the use of PPE? Yes No Service No Service Shield Shading/Filter (#) Welding shield Other:
HEAD	l	
Work activities, such as: building maintenance	Work-related exposure to: beams pipes exposed electrical wiring or components falling objects machine parts other:	Can hazard be eliminated without the use of PPE? Yes No Protective Helmet Type A (low voltage) Type B (high voltage) Type C Bump cap (not ANSI-approved) Hair net or soft cap Other:

HANDS/ARMS				
Work activities, such as: baking	Work-related exposure to: □ blood □ irritating chemicals □ tools or materials that could scrape, bruise, or cut □ extreme heat/cold □ other:	Can hazard be eliminated without the use of PPE? Yes No Service N		
FEET/LEGS				
Work activities, such as: building maintenance construction demolition food processing foundry work logging plumbing trenching use of highly flammable materials welding other:	Work-related exposure to: explosive atmospheres explosives exposed electrical wiring or components heavy equipment slippery surfaces tools other:	Can hazard be eliminated without the use of PPE? Yes No Safety shoes or boots Toe protection Metatarsal protection Electrical protection Heat/cold protection Puncture resistance Chemical resistance Anti-slip soles Leggings or chaps Foot-Leg guards Other:		
BODY/SKIN				
Work activities such as: baking or frying battery charging dip tank operations fiberglass installation irritating chemicals sawing other:	Work-related exposure to: ☐ chemical splashes ☐ extreme heat/cold ☐ sharp or rough edges ☐ other:	Can hazard be eliminated without the use of PPE? Yes No If no, use: Vest, Jacket Coveralls, Body suit Raingear Apron Welding leathers Abrasion/cut resistance Other:		

BODY/WHOLE ¹				
Work activities such as: building maintenance construction logging utility work other:	Work-related exposure to: ☐ working from heights of 10 feet or more ☐ working near water ☐ other:	Can hazard be eliminated without the use of PPE? Yes No Service No		
LUNGS/RESPIRATORY 1				
Work activities such as: cleaning pouring mixing sawing painting fiberglass installation compressed air or gas operations other:	Work-related exposure to: ☐ irritating dust or particulate ☐ irritating or toxic gas/vapor ☐ other:	Can hazard be eliminated without the use of PPE? Yes No *(See Footnote 1)		
EARS/HEARING ¹				
Work activities such as: generator grinding ventilation fans machining motors routers sanding sawing pneumatic equipment punch or brake presses use of conveyors other:	Work-related exposure to: ☐ loud noises ☐ loud work environment ☐ noisy machines/tools ☐ punch or brake presses ☐ other:	Can hazard be eliminated without the use of PPE? Yes \(\subseteq \text{No} \subseteq \)		
		*(See Footnote 1)		

(1) NOTE: There are other hazards requiring PPE (such as respiratory, noise, fall, etc. hazards), that are not included in this volume of the PPE Guide but will be covered in future volumes (see WAC 296-62 for respiratory and hearing protection and WAC 296-155 for fall protection for further assessment). However, you should consider all hazards when you conduct your hazard assessment. See a list of other WISHA rules (in "How to use this guide" p. 4) for information regarding PPE for specific work places.