WVU PPE Hazard Assessment Certification Form

Department:		Assessment conducted by:	
Job Title:		Date of assessment:	
EYES			
Work activities, such as: abrasive blasting sanding sawing sawing grinding grinding hammering chipping overhead work torch brazing cleaning cleaning working outdoors computer work punch press operations demolition utility work other:	Work-related exposure to: airborne dust dirt UV flying particles/objects blood splashes hazardous chemicals chemical splashes molten metal splashes glare/high intensity lights laser operations hot sparks falling particles/objects other:	Work Related Hazard Controls PPE:	
FACE	Work related expensive to	Work Poloted Howard Controls	
Work activities, such as: cleaning foundry work welding welding siphoning mixing pouring molten in dip tank operations other: demolition utility work		PPE: Face shield	

HEAD		
Work activities, such as:	Work-related exposure to:	Work Related Hazard Controls
building maintenance confined space operations construction electrical work walking/working near crane loads utility work cleaning demolition working on or under catwalks, conveyors, scaffolds, or manlifts working outdoors other:	beams pipes exposed electrical wiring or components falling objects fixed object machine parts repetitive motion extreme heat extreme cold hazardous chemicals other:	PPE: Protective Helmet Type G (<2,200 v) insulated clothing Type E (<20,000 v) Tyvek hood Type C Bump cap (not ANSI-approved) Hair net or soft cap Other Hazard Controls: Guarding, ventilation, covers Tool improvements/changes, equip. improvements Remove obstructions, improve housekeeping Layout/design changes, storing/securing changes
HANDS/ARMS		☐ Signage, Warnings ☐ Procedure, policy, SOP ☐ PM, Inspections ☐ Training, retraining, specialized training
Work activities, such as:	Work-related exposure to:	Work Related Hazard Controls
baking	blood hazardous chemicals tools or materials that could scrape, bruise, cut, or pinch extreme heat extreme cold animal bites electric shock vibration musculoskeletal disorders: Carpel Tunnel, strains, and sprains) sharps injury repetitive work other:	PPE: Gloves (Reference MSDS) Chemical resistance Liquid/leak resistance Temperature resistance/insulated Abrasion/cut resistance Slip resistance Latex or nitrile Anti-vibration Protective sleeves Ergonomic equipment Other Hazard Controls: Guarding, ventilation, covers Tool improvements/changes, equip. improvements Remove obstructions, improve housekeeping Layout/design changes, storing/securing changes Signage, Warnings Procedure, policy, SOP PM, Inspections Training, retraining, specialized training

FEET/LEGS			
Work activities, such as:	Work-related exposure to:	Work Related Hazard Controls	
building maintenance	exposed electrical wiring or		
construction	components	PPE:	
demolition	heavy equipment	Safety shoes or boots	
food processing	slippery surfaces	☐ Toe protection ☐ Metatarsal protection	
foundry work	impact from objects	☐ Electrical protection ☐ Heat/cold protection	
working outdoors	pinch points	Puncture resistance Chemical resistance	
sawing	crushing	Anti-slip soles	
utility work	sharps injury	Leggings or chaps	
trenching trenching	blood	Foot-Leg guards	
use of highly flammable materials	hazardous chemicals	Other Hazard Controls:	
welding	extreme heat	Guarding, ventilation, covers	
cleaning	extreme cold	Tool improvements/changes, equip. improvements	
lawn care work	☐ fall	Remove obstructions, improve housekeeping	
operating heavy equipment	other:	Layout/design changes, storing/securing changes	
other:		Signage, Warnings	
		Procedure, policy, SOP	
		PM, Inspections	
		Training, retraining, specialized training	
BODY/SKIN			
Work activities such as:	Work-related exposure to:	Work Related Hazard Controls	
baking or frying	hazardous chemicals		
battery charging	extreme heat	PPE: With:	
dip tank operations	extreme cold	☐ Vest, Jacket ☐ Long sleeves	
fiberglass installation	sharp or rough edges	Coveralls, Body suit Sunscreen	
sawing	UV radiation from sun / welding	Raingear	
outdoor work	other:	Apron	
cleaning		☐ Welding leathers	
welding		Abrasion/cut resistance	
utility work		Other Hazard Controls:	
demolition		Guarding, ventilation, covers	
other:		Tool improvements/changes, equip. improvements	
Cition.			
		Remove obstructions, improve housekeeping Layout/design changes, storing/securing changes Signage, Warnings Procedure, policy, SOP PM, Inspections Training, retraining, specialized training	

BODY/WHOLE				
Work activities such as:		Work-related exposure to:	Work Related Hazard Controls	
building maintenance		working from heights of 4 feet or more		
construction		impact from flying objects	PPE:	With:
sawing		impact from moving vehicles	Fall Arrest/Restraint	Hood
computer work		sharps injury	Traffic vest with reflective marks	Full sleeves
working outdoors		blood	Static coats/overalls	_
utility work		electrical/static discharge	Flame resistant jacket/pants	
welding		hot metal	Insulated clothing	
traffic control / road work		musculoskeletal disorders (back,	Cut resistant sleeves/wristlets	
demolition		shoulder sprains / strains)	Other Hazard Controls:	
cleaning		sparks ,	Guarding, ventilation, covers	
lawn care work		hazardous chemicals	Tool improvements/changes, equ	uip. improvements
heavy equipment operation		extreme heat	Remove obstructions, improve h	
other:		extreme cold	Layout/design changes, storing/	
		elevated walking/working surface	Signage, Warnings	3 - 3 -
		working near water	Procedure, policy, SOP	
		injury from slip/trip/fall	PM, Inspections	
		explosive atmosphere	Training, retraining, specialized	training
		vibration	3, 3, 1	J
		other:		
LUNGS/RESPIRATORY	•			
Work activities such as:		Work-related exposure to:	Work Related Hazard Controls	
	pouring	Work-related exposure to: dust or particulate	Work Related Hazard Controls	
Work activities such as:		dust or particulate	Work Related Hazard Controls PPE:	With/Type:
Work activities such as:	pouring	dust or particulate		With/Type: ☐ face shield
Work activities such as: cleaning mixing	pouring sawing	dust or particulate toxic gas/vapor	<u>PPE</u> :	
Work activities such as: cleaning mixing painting fiberglass installation	pouring sawing dip tank operation	☐ dust or particulate☐ toxic gas/vapor☐ hazardous chemicals	PPE: Disposable particulate	face shield
Work activities such as: cleaning mixing painting	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume	PPE: Disposable particulate respirator (reference MSDS)	face shield acid/gas crtdg
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge	face shield acid/gas crtdg organic crtdg
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle)	face shield acid/gas crtdg organic crtdg pesticide crtdg
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle)	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle)	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle)	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement changing AHU filter	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle) PPSA (Air supply) Respirator	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement changing AHU filter spraying	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold animal waste	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle) PPSA (Air supply) Respirator Other Hazard Controls:	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced hooded
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement changing AHU filter spraying construction	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold animal waste	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle) PPSA (Air supply) Respirator Other Hazard Controls: Guarding, ventilation, covers	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced hooded
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement changing AHU filter spraying construction	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold animal waste	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle) PPSA (Air supply) Respirator Other Hazard Controls: Guarding, ventilation, covers Tool improvements/changes, equ	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced hooded aip. improvements
Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement changing AHU filter spraying construction	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold animal waste	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle) PPSA (Air supply) Respirator Other Hazard Controls: Guarding, ventilation, covers Tool improvements/changes, equ Remove obstructions, improve h	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced hooded aip. improvements
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Work activities such as: cleaning mixing painting fiberglass installation compressed air or gas opera confined space work working outdoors demolition welding abatement changing AHU filter spraying construction	pouring sawing dip tank operation	dust or particulate toxic gas/vapor hazardous chemicals welding fume asbestos pesticides organic vapors oxygen deficient environment paint spray extreme heat extreme cold animal waste	PPE: Disposable particulate respirator (reference MSDS) Replaceable filter/cartridge respirator Power Air Purifying Respirator PAPR (Air recycle) PPSA (Air supply) Respirator Other Hazard Controls: Guarding, ventilation, covers Tool improvements/changes, equal Remove obstructions, improve has Layout/design changes, storing/signage, Warnings	face shield acid/gas crtdg organic crtdg pesticide crtdg particulate spray paint crtdg half faced full faced hooded aip. improvements

EARS/HEARING			
Work activities such as:		Work-related exposure to:	Work Related Hazard Controls
generator	grinding grinding	loud noises	
ventilation fans	machining machining	other	PPE:
☐ motors	routers		ear muffs
□ sanding	sawing sawing		ear plugs
pneumatic equipment	sparks		leather welding hood
punch or brake presses	☐ hammering		Other Hazard Controls:
use of conveyors	construction		Guarding, ventilation, covers
☐ chillers	lawn care work		☐Tool improvements/changes, equip. improvements
☐ compressor	operating heavy		Remove obstructions, improve housekeeping
□ welding	equipment		Layout/design changes, storing/securing changes
cutting			☐ Signage, Warnings
concert event			Procedure, policy, SOP
other:			PM, Inspections
			Training, retraining, specialized training