


<b>Job Title:</b>		<b>Using Pressure Washer</b>		<b>Operations Approval (Name; Position):</b>	
<b>JHA Developed By (Name; Position):</b>					
<b>JHA Revised By (Name; Position):</b>				<b>HSE Approval (Name; Position):</b>	
<b>JHA Revision Date:</b>				Dean Neuburger, Director, OHS&E	
Job Steps		Potential Hazards	Risk Rating (Before Controls)	Hazard Controls	Risk Rating (After Controls)
1	Access Area	Slips, Trips, and Falls: uneven surface, slippery surface. Congested work area: Other equipment, materials or workers in area.	C2	Hazard assessment of area prior to start of task. Wear all site and JHA specific PPE at all times. Watch footing on uneven / slippery surfaces. Wear appropriate footwear for task. Flag off work area. Remove materials or store properly. Communicate with others.	D4
2	Gather / Inspect/ Fuel equipment for Task.	MSI: Improper lifting or moving of equipment. Pinch Points: Caught between equipment sections. Malfunctioning equipment: ruptured hose, loose fittings, damaged equipment, and fuel spillage.	C4	Use proper lifting techniques, get help / give help, Maximum 45lbs lifting. Watch hand and body placement. Wear all appropriate PPE for task. Lock out equipment before inspection. Tag out any defective equipment and remove from service. Use spill tray for fueling of equipment. Fire extinguisher on hand. Let equipment cool down before refueling.	D4
3	Power up and use of equipment.	MSI: Repetitive task, strains or sprains from twisting turning of power washer wand. Eye / body injuries: flying debris, mud. Burns: Hand or body burned by hot motor/exhaust. Body / hand injury: Due to contact with high pressure water. Hand / Body Injuries: Due to contact with unattended pressure washer hose and wand. Hearing Damage: Due to loud noise from pressure washer.	B3	Stretch / flex before and during task. Take micro breaks as needed. Change up task as needed. Always have good grasp/hold of pressure washer wand. Wear all appropriate site-specific PPE including face shield, rubber gloves. Be aware of surroundings; keep hands and body away from hot areas. Do not place body or hands in line of fire of high-pressured water. Turn off equipment when not in use. Wear appropriate hearing protection for task.	C5
4	Fueling	MSI: Strains and sprains from improper lifting or moving of equipment. Slips, Trips and Falls: uneven surface, slippery surface. Pinch Points: Caught between equipment sections. Fire: Due to storing equipment while still hot.	C3	Use proper lifting techniques, get help / give help, maximum 45lbs lifting. Watch hand and body placement. Wear all appropriate PPE for task. Watch footing on uneven / slippery surfaces. Store equipment in appropriate area; allow equipment to cool down before placing in storage.	C5
Highest Task Risk Rating			B3 (Med)	Highest Task Risk Rating	C5 (low)

Safety Guidelines Required For Task (Completed on site)									
Process		PPE		Health		Training		Environment	
<input checked="" type="checkbox"/>	Pre Job Hazard Analysis	<input type="checkbox"/>	Arc flash coveralls	<input type="checkbox"/>	Traction aids	<input type="checkbox"/>	Bear awareness	<input checked="" type="checkbox"/>	Spill kit
<input type="checkbox"/>	FLRA	<input type="checkbox"/>	Disposable coveralls	<input type="checkbox"/>	Goggles	<input type="checkbox"/>	Collision avoidance	<input checked="" type="checkbox"/>	Drip trays
<input checked="" type="checkbox"/>	JHA review	<input checked="" type="checkbox"/>	Ear plugs	<input checked="" type="checkbox"/>	Face shield	<input checked="" type="checkbox"/>	CSTS	<input type="checkbox"/>	Traffic Mgt.
<input type="checkbox"/>	Signage (Safety/Wet Floor)	<input type="checkbox"/>	Ear muffs	<input type="checkbox"/>	Cut resistant gloves	<input type="checkbox"/>	Confined space	<input type="checkbox"/>	Wildlife Mgt.
<input type="checkbox"/>	Spotter	<input checked="" type="checkbox"/>	Hard hat	<input type="checkbox"/>	Chain-mail gloves	<input type="checkbox"/>	Fall protection	<input type="checkbox"/>	Bear spray
<input type="checkbox"/>	LOTO	<input type="checkbox"/>	Harness	<input checked="" type="checkbox"/>	Leather gloves	<input type="checkbox"/>	Fire extinguisher	<input type="checkbox"/>	Air horn
<input type="checkbox"/>	PTW (Permit to Work)	<input type="checkbox"/>	Lanyard	<input type="checkbox"/>	Respiratory protection	<input type="checkbox"/>	Energy Isolation	<input type="checkbox"/>	Ventilation
<input type="checkbox"/>	Toolbox	<input type="checkbox"/>	Life line	<input type="checkbox"/>	Other	<input type="checkbox"/>	Loader	<input type="checkbox"/>	Other
<input type="checkbox"/>	Ventilation	<input type="checkbox"/>	Knee pads	<input type="checkbox"/>		<input type="checkbox"/>	Skid steer	<input type="checkbox"/>	
<input type="checkbox"/>	SDS review	<input type="checkbox"/>	Sealed eyewear	<input type="checkbox"/>		<input type="checkbox"/>	Spill responder	<input type="checkbox"/>	
<input type="checkbox"/>	Fall Protection Plan	<input checked="" type="checkbox"/>	Steel toed boots (6" ankle)	<input type="checkbox"/>		<input checked="" type="checkbox"/>	TDG	<input type="checkbox"/>	
<input type="checkbox"/>	Barricades	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	WHIMIS	<input type="checkbox"/>	
<input type="checkbox"/>	Other	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Other	<input type="checkbox"/>	

Probability	Severity						
			Catastrophic	Major	Moderate	Minor	Insignificant
			Death or multiple life-threatening principals	Life threatening injury or multiple serious injuries causing hospitalization	Significant serious injury Non-permanent injury	Medical Help needed, Treatment by medical professional	Injuries or ailments not requiring medical treatment
			1	2	3	4	5
	A	Almost Certain: Almost certain to occur in most circumstances	1	1	1	2	2
	B	Likely: Likely to occur frequently	1	1	2	2	2
	C	Possible: Possible and likely to occur at some time	1	2	2	2	3
D	Remotely Possible: May occur in rare and exceptional circumstances	2	2	2	3	3	

[illegible][illegible]