

AUTHORIZATION & RELEVANCY	ASSURANCE CONSTRUCTION & SERVICES		HAZARD ASSESSMENT & ANALYSIS WORKSHEET				R-15 FORMAL HAA	
	JOB/TASK		SNOW REMOVAL					
	ANALYSIS BY HARLEY WINBORN		SERVICE MANAGER JAMIE HEIDE				SENIOR ADMINISTRATOR JASON DE BOER	
	SIGN							
	DATE	JANUARY 19 2016						
	ORIGINAL ASSESSMENT DATE 30-Sep-13		REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT) ANNUAL REVIEW					

WHAT YOU NEED	TOOLS/EQUIPMENT USED		MATERIALS REQUIRED		PPE REQUIRED
	SNOW SHOVELS, SKIDSTEERS, COMPANY TRUCKS, TRAILERS, ZOOM BOOM, QUAD WITH BLADE, SNOW BLOWER		ICE MELT/SALT, FUEL	FUEL SDS	WINTER CLOTHING, WINTER FOOTWEAR, SAFETY VEST, WORK GLOVES (SALTING), EYE PROTECTION (SALTING)

HAZARDOUS STEPS & TASKS		STEPS /TASKS	POTENTIAL HAZARDS	WHAT COULD HAPPEN	HEALTH HAZ.	SAFETY HAZ.	PROP/EQUIP DAMAGE/LOSS	HAZARD CONTROLS	WHAT PROTECTS YOU	ENG. CONTROL	ADMIN. CONTROL	P.P. EQUIP.	
	MACHINE OPERATION												
		LET VEHICLES/ MACHINES FULLY WARM UP BEFORE USE (ESPECIALLY DIESEL VEHICLES)		VEHICLE DAMAGE			X		SWP			X	
		LOAD SKIDSTEERS AND OTHER MOBILE EQUIPMENT ONTO TRAILERS		REFER TO HAA FOR SECURING MOBILE EQUIPMENT					FOLLOW SWP FOR SECURING MOBILE EQUIPMENT			X	
		DRIVE VEHICLES/MACHINES TO SITES		REFER TO HAA FOR PULLING TRAILERS		X	X		FOLLOW SWP FOR PULLING TRAILERS			X	
		OPERATE SKIDSTEERS, SWEEPER, BLADE, BLOWERS		STRIKE STATIONARY OBJECTS, HAA SKIDSTEER		X	X		SWP SKIDSTEER, SNOW REMOVAL (INCLUDES BLOWERS)			X	
				STRIKE PEDESTRIANS, HAA SKID STEER		X							
	HAND SHOVELING												
		WALK ACROSS PARKING LOTS		STRUCK BY VEHICLE		X			PPE - SAFETY VEST				X
		SHOVELING - PUSHING/LIFTING SNOW		BACK STRAIN	X	X			SWP			X	
				CONSULT SNOW REMOVAL & CUSTODIAL HAA					CONSULT SNOW REMOVAL & CUSTODIAL SWP			X	
	HAND SALTING												
		LOADING HAND SPREADER (PICKING UP SALT BAGS)		BACK SPRAIN/STRAIN	X	X			SWP			X	
		SPREADING SALT		SKIN/EYE IRRITANT		X			PPE - WORK GLOVES, SAFETY GLASSES				X
	PICKLED GRAVEL SPREADER												
		OPERATE PICKLED GRAVEL SPREADER		STRIKE OTHER PEOPLE OR OBJECTS		X	X		MANUFACTURERS SPECIFICATIONS			X	
	*NOTE	REFERS TO HAA & SWP FOR SEVERE WEATHER											
	*NOTE	COLD CONDITIONS		FROSTBITE, HYPOTHERMIA	X	X			PPE - WINTER CLOTHING				X
	*NOTE	ICY CONDITIONS		SLIPS AND FALLS - SPRAINS AND STRAINS		X			PPE - WINTER FOOTWEAR				X
*NOTE	WORKING ALONE	NO ONE WOULD KNOW YOU'RE IN TROUBLE.		X		HOURLY CONTACT WITH A DESIGNATE.			X				

RATING SYSTEM	PROBABILITY/RISK RATING WITHOUT CONTROLS OR PROTECTION				SEVERITY/CONSEQUENCE RATING				TOTALS		PRIORITY RATING /20
	1	LOW PROBABILITY (EXTREMELY REMOTE)		1	FIRST AID ONLY/MINOR PROPERTY DAMAGE						
	2	LOW-MEDIUM PROBABILITY (REMOTE)		2	MEDICAL AID/MINOR PROPERTY DAMAGE-SPECIALIZED TECH SUPPORT						
	3	MEDIUM PROBABILITY (MIGHT OCCUR)		3	LOST TIME INJURY/MAJOR PROPERTY DAMAGE-SPECIALIZED TECH SUPPORT						
	4	MEDIUM-HIGH PROBABILITY (LIKELY WILL OCCUR EVENTUALLY)		4	PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE-OHSA CONTACT						
	5	HIGH PROBABILITY (WILL OCCUR)		5	FATAL/CATASTROPHIC PROPERTY DAMAGE-OHSA CONTACT						
	3	HEALTH		3	HEALTH			6			
	2	SAFETY		4	SAFETY			6			



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