

ASSURANCE CONSTRUCTION & SERVICES			HAZARD ASSESSMENT & ANALYSIS WORKSHEET					R-15 SPECIAL HAA						
AUTHORIZATION & RELEVANCY	JOB/TASK		SEVERE WEATHER											
	ANALYSIS BY PAM KONDRAT & HARLEY WINBORN		SERVICE MANAGER JAMIE HEIDE		SENIOR ADMINISTRATOR JASON DE BOER									
	SIGN DATE	JANUARY 15 2016												
	ORIGINAL ASSESSMENT DATE		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						
	DEPENDS ON AVAILABILITY OF TOOLS TO HELP THOSE TRAPPED, EXAMPLE, "PRY BARS". FIRST AID EQUIPMENT, AREA TO PLACE INJURED WORKER			FIRST AID KITS, BLANKETS, COMMUNICATION WITH EMERGENCY PERSONNEL				ANY AVAILABLE AND WORN WILL HELP ESPECIALLY SAFETY GLASSES AND HARDHATS						
HAZARDOUS STEPS & TASKS	PROCEDURES/PRACTICES		WHAT COULD HAPPEN		HEALTH HAZ.	SAFETY HAZ.	PROPERTY DAMAGE/LOSS	ENVIRONMENT	WHAT PROTECTS YOU		ENG. CONTROL	ADMIN. CONTROL	P.P. EQUIP.	
	HEAT & COLD EXPOSURE		OVERHEATING - HEAT STROKE			X			SWP			X		
		WEAR LIGHT CLOTHING THAT ALLOWS AIR FLOW												
		MONITOR EXPOSURE TIME				X								
		PROPER EATING AND DRINKING HABITS				X								
		WEAR LAYERS OF APPROPRIATE CLOTHING				X								
		MONITOR EXPOSURE TIME				X								
		PROPER EATING AND DRINKING HABITS				X								
		BUDDY SYSTEM FOR MONITORING				X								
		RAIN OR SNOW			X	X				AWARENESS, PPE		X	X	
	SEVERE WIND/TORNADOES													
		ALERT												
		FIND COVER: ROOMS WITH NO OUTSIDE WALLS, ROOMS WITH NO LITTLE OR NO WINDOW GLASS, HEAVY DESKS OR TABLES. STAIRWAYS					X	X		PPE & BUILDINGS			X	X
		CALL EMERGENCY SERVICES , GAS & ELECTRIC COMPANIES											X	
		EVACUATE TO MUSTER POINT WHEN HEAR "ALL CLEAR". DO ROLL CALL						X					X	
		ASK FOR VOLUNTEER FIRST AIDERS IF EMERGENCY PERONNEL HAVE NOT ARRIVED AND LOCATE INJURED & TRAPPED- EXTRICATE IF SAFE TO DO SO			X	X				FIRST AID TRAINING			X	X
		PUT OUT ANY SMALL FIRES IF POSSIBLE TO DO SO			X	X	X			FIRE EXTINGUISHER TRAINING			X	
	NOTE	IT HAS BEEN DETERMINED THAT MOST PEOPLE ARE KILLED AND INJURED BY FLYING DEBRIS DURING WIND STORMS OR TORNADOS. NO ONE PROCEDURE TO PROTECT CAN BE GUARANTEED						X		FOLLOW STEP 2			X	
	NOTE	WATCH FOR POWER CABLES BROKEN AND GAS LINE RUPTURE						X	X	AWARENESS OF SURROUNDINGS			X	
	LIGHTNING													
		WHEN THUNDER ROARS, GO INDOORS! 30/30 RULE												
		REMIAN INDOORS FOR 30 MINUTES AFTER LAST SOUND												
		STAY AWAY FROM TALL OBJECTS & TREES, BETTER WET THAN DEAD												
		SHELTER IN A BUILDING WITH PLUMBING & ELECTRICITY, VEHICLE (DON'T TOUCH THE STEERING WHEEL OR THE FRAME)					X	X	X	SWP			X	
	RATING SYSTEM	PROBABILITY/RISK RATING WITHOUT CONTROLS OR PROTECTION				SEVERITY/CONSEQUENCE RATING								PRIORITY RATING /20 9
		1	LOW PROBABILITY (EXTREMELY REMOTE)			1	FIRST AID ONLY/MINOR PROPERTY DAMAGE							
		2	LOW-MEDIUM PROBABILITY (REMOTE)			2	MEDICAL AID/MINOR PROPERTY DAMAGE							
		3	MEDIUM PROBABILITY (MIGHT OCCUR)			3	LOST TIME INJURY/MAJOR PROPERTY DAMAGE							
4		MEDIUM-HIGH PROBABILITY (LIKELY WILL OCCUR EVENTUALLY)			4	PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE								
5		HIGH PROBABILITY (WILL OCCUR)			5	FATAL/CATASTROPHIC PROPERTY DAMAGE								
	1	HEALTH			1	HEALTH							→	
	2	SAFETY			5	SAFETY								