

## INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215RA)

1. Incident Name: Cedar Creek		2. Incident Number: OR-WIF-220180		3. Operational Period: 10/01/2022 0700 - 2000			4. Location: West Zone				
5. Prepared by: (Safety Officer Signature & Date) Micah Johnson			6. Prepared by: (Operations Section Chief Signature & Date) Micah Johnson			7. Decision by: (Incident Commander Signature & Date) Tyson Albrecht					
Identify Hazards		Assess Hazards		Develop Controls		Make Risk Decisions			Implement		
8. Task	9. Hazard	10. Harm Probability	11. Severity	12. RAC	13. Identify hazard mitigations & controls <small>(press [alt + enter] to add a line)</small>	14. Harm Probability	15. Severity	16. RAC	17. Task Necessary?	18. Hazard Control Assigned to:	19. Tactical Mission
Holding and Mopup of Primary Lines	Live weekend Tree and Dead standing Snags	Likely	Catastrophic	Extremely High	Clearly evaluate the work area, engage resources where the protected values are worth the risk of exposure, utilize mechanical or professional Felling resources when appropriate action is needed. Reevaluate the area after a change in environment. Set trigger points for weather. Use UAS for scouting missions to determine the need for fire personnel.	Possible	Catastrophic	Extremely High	YES	DIVS, TFLD, FELB, FAL1, All Relative Line Personnel	Holding and Securing Lines, Suppression Repair
Use of Mechanical	Equipment - Crushed by Heavy Equipment/Rollover	Possible	Catastrophic	Extremely High	Post adequate signage, have flaggers posted, operator's maintain work area clear of personnel, maintain high level of situational awareness. Avoid working in snag prone and excessively steep areas.	Unlikely	Catastrophic	High	YES	Equipment operators, Operations & Safety	Holding and Securing Lines, Suppression Repair
Air Operations- General	Visibility and hazardous levels	Possible	Catastrophic	Extremely High	Administratively rotate workers and flight crews to limit long time exposure to lack of visibility. Do not fly at minimums as conditions can worsen with no warning.	Unlikely	Catastrophic	High	YES	Employees exposed to outdoor air and flight crews	Holding and Securing Lines
Personnel rest & welfare	Cumulative Fatigue	Likely	Critical	Extremely High	Avoid driving when dark, recognize your limits and take adequate time to rest, maintain 2:1 work/rest ratio at minimum. Listen to your body and practice ongoing wellness. Adjust the shift length to provide the appropriate rest. Evaluate extensions for the critical need and if it can be filled with a new resource use that option first. Provide swing shifts for support personnel. Only request what is needed to be protect the value at risk	Unlikely	Critical	Moderate	YES	All incident personnel	Holding and Securing Lines, Suppression Repair
Firing Operations - Ground	Entrapment - Unburned Fuel, Slips trips and falls.	Possible	Critical	High	Know location and proximity of main fire. Know location and proximity of other firing operations. Coordinate with adjoining Divisions. Assure accountability prior to ignition. Identify trigger points during pre-briefing. Utilize UAS when possible.	Unlikely	Critical	Moderate	YES	X,W,T	Holding and Securing Lines
Transportation - Ground	High Speed on Highway 58 = Vehicle Accidents	Possible	Critical	High	Develop Traffic plan that utilizes the underpass between ICP and the Camping area at the Damn. Drive defensively at reasonable and prudent speeds. Post warning signage. Use seatbelts and headlights. Slow down for blind corners, avoid soft shoulders, anticipate vehicles on blind corners, pull over to use devices, message to public to reduce speed. Operate UTVs and ORVs in accordance to your agency policies. When the road surface is wet slow down to a speed that you can safely navigate or wait for road surface to dry.	Unlikely	Critical	Moderate	YES	Vehicle Operators, Liaisons, PIO, C&G, all incident personnel with vehicles.	Holding and Securing Lines, Suppression Repair
Helicopter Operations - Bucket Drops	Hit by- Delivered Load or Dislodged Gravity Hazard	Possible	Critical	High	Communicate with pilot to ensure you are clear of the proposed drop on A/G frequency. Do not position yourself down hill or within two rotor widths of drop location. Reassess drop area before reentering.	Unlikely	Critical	Moderate	YES	Operational personnel	Holding and Securing Lines
Mop Up Operations	Trips/Falls/Burns	Possible	Critical	High	Balance the risk of exposure to hazards against the objective potentially achieved. Evaluate areas for hazard trees and locate stump holes for avoidance. Look up, look down and look around. Post lookouts and communicate hazards. With the increase of wet weather the ground will become slippery take your time move and move slowly. Ensure your feeling is solid before taking that next step.	Unlikely	Critical	Moderate	YES	Operational personnel	Holding and Securing Lines
Working around rail lines	Accidents Involving contact with a train	Possible	Critical	High	Post lookouts that can warn of approaching trains. Stop work until the train has passed by in areas that work is occurring with 300 feet of railroad right away. When crossing the track stop look and listen. Proceed across the tracks and make sure to park well clear of the right of way.	Unlikely	Critical	Moderate	YES	Divs W , Logistics	Holding and Securing Lines
Chipping Operations	Hit by Flying Debris or Crushed by Equipment	Possible	Critical	High	Approach work sites mindfully. Engage appropriately qualified individuals in specialized tasks. Implement Road Guards. Begin each shift with a tail gate safety session.	Unlikely	Critical	Moderate	YES	A,Y	Suppression Repair
Initial Attack response with local resources	Mis-Communication with adjoining forces	Possible	Critical	High	Ensure that you have thorough information when responding and what resource will also be responding from the local unit. Coordinate between Team 7 on your response	Unlikely	Critical	Moderate	YES	Operational personnel	Holding and Securing Lines, Suppression Repair
Working in what is defined as close contact with people	COVID 19	Likely	Moderate	High	Maintain good hygiene practices, spread out when possible, if you feel you are sick test and isolate as soon as possible. Follow the county health COVID protocols where you're assigned.	Possible	Moderate	Moderate	YES	All incident personnel	All Incident Tactical Missions
Public Interactions	Inattentiveness	Likely	Moderate	High	Be aware of uptick in public to hunting seasons. Communicate with personnel working around you, remain vigilant and professional. Don't expect that the public will see you or respect the area closures. Increase security where the need arises	Unlikely	Moderate	Low	YES	All incident personnel	All Incident Tactical Missions
Working Around ICP	Trips/Falls/Burns	Likely	Moderate	High	Watch your footing, sign slippery surfaces & tripping hazards, wear traction foot wear. Ensure that heavy equipment operators can see you and have a spotter when backing up.	Unlikely	Moderate	Low	YES	Logistics, Command and General Staff	