

INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215RA)

1. Incident Name:		2. Incident Number:		3. Operational Period:			4. Location:				
Loch Katrine, Boulder Lake, Suiattle River		WA-MBS		10/19/2022 0700 - 2000			For all divisoins				
5. Prepared by: (Safety Officer Signature & Date)				6. Prepared by: (Operations Section Chief Signature & Date)			7. Decision by: (Incident Commander Signature & Date)				
Micah Johnson				Micah Johnson			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
Working on the Fire Perimeter	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.	Possible	Catastrophic	Extremely High	YES	Operational personnel	Holding and Securing Lines
Use of Mechanical	Equipment - Crushed by Heavy Equipment/Rollover	Possible	Catastrophic	Extremely High	Post adequate signage, have flaggers posted along the road , 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	Operational personnel	Holding and Securing Lines,
Air Operations- General	Unnecessary flights	Possible	Catastrophic	Extremely High	Ensure the flight is needed, Follow all the SOP's , consider UAS if possible, Do not fly if visibility conditions worsen .	Unlikely	Catastrophic	High	YES	Operational personnel	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 legh to provide the apporate rest. Eleveluate exentions for the critical need and if it can be filled with a new resouce use that option first. Only request what is need to be protect the value at risk	Unlikely	Critical	Moderate	YES	Operational personnel	Holding and Securing Lines
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	Operational personnel	Holding and Securing Lines
Transportation - Ground	Vehicle Accidents	Possible	Critical	High	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	Operational personnel	Holding and Securing Lines
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. Reasses 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.	Unlikely	Critical	Moderate	YES	Operational personnel	Holding and Securing Lines
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 heath COVID protocols where you're assigned.	Possible	Moderate	Moderate	YES	All incident personnel	All Incident Tactical Missions
Public Interactions	Inattentiveness	Likely	Moderate	High	Communicate with personnel working around you, remain vigilant and professional. Don't expect that the public will see you or respect the area closures.	Unlikely	Moderate	Low	YES	All incident personnel	All Incident Tactical Missions
Working Around Staging	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	