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| Div. | LCES Analysis of Tactical Applications (Hazardous Actions or Conditions) | LCES Mitigations/Warnings/Remedies |
| All | Driving Hazards | * Fire access roads require slow speeds and occasional spotters * Drive with your headlights on. Use chock blocks. Keep windshields clean. Look before backing and use backers * Maintain driving situational awareness * Observe speed limits!! * The roads in the area are open to the public |
| All | Fire Behavior | * Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate * Maintain LCES and adhere to the 10 Standard Orders * Be aware of thunderstorm activity and the winds that are associated with them |
| All | Hydration | * With the heat, wind, and poor RH’s hydration is an issue * Drink water before, during and after shifts * Be alert for signs of heat stress in yourself and others * Be sure to eat throughout the shift to better assimilate energy/hydration needs |
| All | Foot Travel | * Watch footing, both at the spike camp and on the line * Minimize fatigue by pacing yourself * Treat “hot spots” on your feet before they become blisters * Identify and flag and make known all environmental hazards |
| All | Exposure to Personnel | * Identify a trigger point when to disengage personnel from the line. ie release a resource after objectives have been met on one of the planning areas. |
| All | Fatigue and Complacency | * Affects judgment, decision making, and performance * Take a break and then re-focus on the task at hand |

**Onion Incident Risk Analysis (215a)**