

LOWLINE FIRE

CO-GMF-000176 - P2 QFT2 (0204)[P]

MONDAY, AUGUST 7, 2023

Day Operational Period 0700 – 2100



Rocky Mountain CIMT1

Dan Dallas, IC

Mark Giacoletto, Deputy

INCIDENT INFORMATION: 719.257.3621

BRIEFING DIAL-IN: 202.640.1187..149521660#

IAP & MAPS`



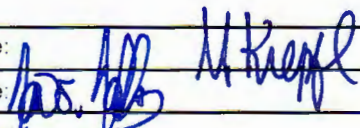
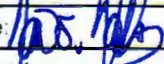
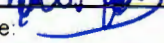
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INCIDENT OBJECTIVES (ICS 202)

| | | |
|---|---|--|
| 1. Incident Name: | 2. Operational Period: DAY | |
| LOWLINE | Date/Time From: 08/07/2023 0700 MON | Date/Time To: 08/07/2023 2100 MON |
| 3. Objective(s): | | |
| <p>OBJECTIVES FOR FIREFIGHTER AND PUBLIC SAFETY Safety of Firefighters and the public will be the highest priority throughout all phases of the incident. Manage the risk to fire fighters and the public by utilizing a risk-based approach to decision making. Ensure quality tradeoff conversations occur with Agency Administrators, partners, and stakeholders.</p> <p>OBJECTIVES FOR PROTECTION OF VALUES AT RISK Utilize appropriate fire strategies to minimize fire impacts on residences, commercial properties, critical community infrastructure to reduce the potential for adverse health, social, financial, and economic hardships. These include:</p> <ul style="list-style-type: none"> • Structures within the planning area including but not limited to Wilderness Streams, isolated ranches and private properties along CR730, Mill Creek, and Eagle Ridge Ranch. • Critical Gunnison Sage Grouse Habitat • Critical water infrastructure resources (reservoirs, dams, ditches) • Cultural and historical resources including but not limited to Castle Creek Cow Camp • Agricultural and Ranching Operations • Antelope Timber Sale <p>OBJECTIVES FOR INFORMATION AND RELATIONSHIPS Maintain and enhance relationships with cooperators, stakeholders, the local community and adjoining agencies through effective and timely communication, engagement and information sharing. Consider operational strategies that minimize the impact of smoke to sensitive areas and receptors by adjusting tactics, monitoring smoke impacts, and following guidance in state smoke management plans and coordinating with state and local Air Quality Control Commission.</p> | | |
| 4. Operational Period Command Emphasis: | | |
| <ol style="list-style-type: none"> 1. Manage risk to firefighters by ensuring hazards are identified, assessed, and where possible mitigated. Be prepared to accept residual risk when values threatened warrant it and the probability of achieving objectives is high. 2. Utilize strategies and tactics that commit responders only to operations where and when they can be successful, and under conditions where important values at risk are protected with the least exposure necessary. 3. Contain and control portions of the fire that are a threat to identified values to be protected. 4. Mop-up to the extent necessary to prevent escape of the fire and additional spread or damage to other values within the perimeter. 5. Implement practices that reduce the potential for spread of infectious disease, such as distributed operations, adhering to CDC guidelines and other actions that improve the health environment for firefighters and support personnel. | | |
| General Situational Awareness: | | |
| <ol style="list-style-type: none"> 1. Complete a good size up of your work area to mitigate hazards. 2. Be prepared for changing weather conditions. 3. Minimize firefighter exposure to falling tree hazards. 4. Know who you are working for. | | |
| 7. Prepared by: MARTY KREPFL | Position/Title: PSCC (T) | Signature:  |
| 8. Approved by Incident Commander: | Name: DAN DALLAS | Signature:  |
| ICS 202 | IAP Page | Date/Time:  |

INCIDENT OBJECTIVES (ICS 202)

| | | | |
|---|---|--|--------------------------------------|
| 1. Incident Name: | | 2. Operational Period: DAY | |
| LOWLINE | | Date/Time From: 08/07/2023 0700 MON | Date/Time To: 08/07/2023 2100 MON |
| 5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located | | | |
| 6. Incident Action Plan (the items checked below are included in this Incident Action Plan): | | | |
| <input checked="" type="checkbox"/> ICS 202 | <input type="checkbox"/> ICS 207 | Other Attachments: | |
| <input checked="" type="checkbox"/> ICS 203 | <input checked="" type="checkbox"/> ICS 208 | <input type="checkbox"/> _____ | |
| <input checked="" type="checkbox"/> ICS 204 | <input checked="" type="checkbox"/> ICS 220 | <input type="checkbox"/> _____ | |
| <input checked="" type="checkbox"/> ICS 205 | <input type="checkbox"/> Map/Chart | <input type="checkbox"/> _____ | |
| <input type="checkbox"/> ICS 205A | <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents | <input type="checkbox"/> _____ | |
| <input checked="" type="checkbox"/> ICS 206 | | | |
| 7. Prepared by: MARTY KREPFL | | Position/Title: PSCC (T) | Signature: |
| 8. Approved by Incident Commander: | | Name: DAN DALLAS | Signature: |
| ICS 202 | IAP Page | Date/Time: | |

ORGANIZATION ASSIGNMENT LIST (ICS 203)

| | | | |
|--|---|---|---|
| 1. Incident Name: | | 2. Operational Period: DAY | |
| LOWLINE | | Date/Time From: 08/07/2023 0700 | Date/Time To: 08/07/2023 2100 |
| | | MON | MON |
| 3. Incident Commander(s) and Command Staff: | | 6. Logistics Section: | |
| IC/UC | DAN DALLAS | CHIEF | BRENT SPENCER KEITH PLAGEMANN; KEN HEHR (T) |
| DEPUTY | MARK GIACOLETTO | SUPPLY UNIT | ROY SPENCER |
| INFORMATION OFFICER | MICHELLE EHN KELLY DEANA HARMS | FACILITIES UNIT | MICHAEL BURCHARD BECCA JARRETT (T) |
| LIAISON OFFICER | LORI WOOD, BRIAN BANKS (T) | GROUND SUPPORT UNIT | HARRY TUGGLE DARREN SCHROCK (T) |
| SAFETY OFFICER | TODD LEGLER; DAVID VITWAR MATEO PACHECO (T) | COMMUNICATIONS UNIT | BARRY MATHIAS |
| MEDICAL UNIT LEADER | KIRBY CLOCK RIK HENRIKSON (T) | SECURITY UNIT | DAVID CLARK |
| FIREFIGHTER HEALTH | SUSAN KOLP LONDA VANKIRK | FOOD UNIT | COLLEEN GALLAGHER |
| 4. Agency/Organization Representative(s): | | ORDERING MANAGER | MARIE BUTLER JON GRASKEWICZ (T) |
| Agency/Organization | Name | 7. Operations Section: | |
| USFS | DAYLE FUNKA CURTIS KEETCH | LEAD OPS | PAUL DELMERICO |
| DFPC | LUKE ODOM JOE DUENSING | FIELD OPS | ROB POWELL LATHAN JOHNSON (T) |
| BLM | JOHN KAMINSKY STEPHANIE CONNOLLY | PLANNING OPS | SCOTT BEACHAM |
| GUNNISON COUNTY SHERIFF | ADAM MURDIE UNDER SHERIFF - JOHN ASHE | DIVISION/GROUP | A / Z |
| GUNNISON EMERGENCY MANAGEMENT | SCOTT MORRIL LISA CLAY | DIVISION/GROUP | W |
| DHSEM | BOBBIE LUCERO DREW PETERSEN | DIVISION/GROUP | X |
| LEAD READ | MATT QUINN | DIVISION/GROUP | Y |
| READS | GREG AUSTIN, TERRY SOUTHWORTH RYAN FRICKE | DIVISION/GROUP | STRUCTURE |
| 5. Planning Section: | | | ZACH PIGATI |
| CHIEF | AMY RUSSELL; AUSTIN BAKER (V) MARTY KREPFL (T) | | SKIP SIMMONS BRIAN BORNONG (T) |
| RESOURCES UNIT | SANDY DODGE; TERI PARVIN | | UNSTAFFED |
| DEMOBILIZATION UNIT | NANCY BAYNE | | IAN BARRETT JUSTIN MCARTHUR (T) |
| SITUATION UNIT | NATE WILLIAMSON THAD MCKAIN | | TED CHRISTOPOULOS BELA HARRINGTON (T) |
| GIS SPECIALIST | TONY SMITH, PAUL HOFFLER BEN ZANK | 7b. Air Operations Branch: | |
| GISS TRAINEE | BRICE CULBERTSON, PAM KING | AIR OPS BRANCH DIRECTOR | KELLY RUDGER |
| FIRE BEHAVIOR ANALYST | GLEN LEWIS NICK OSTROM (T) | AIR SUPPORT SUPERVISOR | TYLER DETRICK |
| INCIDENT METEOROLOGIST | SCOTT STEARNS | 8. Finance/Administration Section: | |
| AIR RESOURCE ADVISOR | YANCEY RANSPOT | CHIEF | PJ TILLMAN; DAVID LUCAS (V) MEGAN JACKSON (V) |
| | | COST UNIT | MICHAEL JACOBS (V) |
| | | COMPENSATION UNIT | CASEY WARREN (V) |
| | | TIME UNIT | DALE HARRISON |
| | | | |
| 9. Prepared By: | Name: TERI PARVIN | Position/Title: RESL | Signature: |
| ICS 203 | IAP Page | Date/Time: 08/06/2023 2000 |  |



INCIDENT Weather Forecast



Forecast No: 11
 Prediction For: Monday
 Shift Date: August 07, 2023
 Forecast Issued: August 06, 2023 at 1800

Name of Incident: Lowline
 Unit: GMUG NF
 Incident Meteorologist: Scott Stearns
 (208) 577-1617

Discussion: A RED FLAG WARNING is in effect today from 1200 to 2100. Warm, dry, and windy weather continues today...allowing for another day of deeper mixing resulting in stronger and gustier winds than yesterday. This combination will again provide critical conditions to the area this afternoon. On Tuesday, expect winds to increase slightly more...leading to yet another day of critical conditions.

Forecast for Today:

****RED FLAG WARNING in effect from 1200 to 2100****

Sky/Weather:

Sunny

Castleton Ranch 8,400'

W Elk Wilder. 10,000'

| | | | |
|----------------------------|--|---------|--------|
| Max Temperature: | 77 | 73 | °F |
| Min RH: | 16 | 18 | % |
| Wind (20 FT): | Expect a strong morning inversion to break around 1000 | | |
| ... WNW | 18 | W | 20 mph |
| ... Gusts: | 37 | Gusts: | 33 mph |
| Mixing Height: | 12,000 | 12,000 | ft AGL |
| LAL: | 1 | 1 | |
| Chance of Precipitation: | 5 | 10 | % |
| Tonight's Min Temperature: | 42 | 43 | °F |
| Tonight's Max RH: | 60 | 35 | % |
| Tonight's Wind (20 FT): | Expect the evening inversion to begin setting in around 2000 | | |
| ... NW>DS/DV | 10 | W>DS/DV | 5 mph |
| ... Gusts: | 18 | Gusts: | 12 mph |
| Tonight's Mixing Height: | 2,500 | 2,500 | ft AGL |
| Tonight's LAL: | 1 | 1 | |
| Tonight's Chnc of Precip: | 5 | 5 | % |

Forecast for Tuesday:

****FIRE WEATHER WATCH in effect for Tuesday afternoon****

Sky/Weather:

Sunny

Castleton Ranch 8,400'

W Elk Wilder. 10,000'

| | | | | | |
|------------------------|--|----------------|--------|-----|----|
| Max / Min Temperature: | 76 | 41 | 73 | 43 | °F |
| Min / Max RH: | 15 | 60 | 16 | 45 | % |
| Wind (20 FT): | Expect a strong morning inversion to break around 1000 | | | | |
| ... WNW | 20 | W | 24 | mph | |
| ... Gusts: | 38 | Gusts: | 43 | mph | |
| Mixing Height: | 13,500 | 13,000 | ft AGL | | |
| LAL: | 1 | Precip Chance: | 5 | | |

Extended Outlook:

Cloud cover and precipitation chances increase slightly mid to late week. Precipitation chances re-enter the picture by Thursday afternoon. However, storms with lightning and outflow winds will be more likely than wetting rainfall.

| | | Max T | Min T | Min RH | Max RH | Ridge Winds @ 1500 | Weather |
|--------|------|-------|-------|--------|--------|--------------------|------------------------------|
| 9,600' | Wed: | 75 | 45 | 19 | 60 | W @ 19 G33 | near-critical fire weather |
| | Thu: | 72 | 45 | 28 | 70 | W @ 15 G28 | slight chance showers/storms |
| | Fri: | 73 | 44 | 30 | 70 | W @ 13 G23 | chance showers/storms |



<- iRAWS 30 (DP29) near 8,700'

iRAWS 29 (Timber) near 11,300' ->



Fire Behavior Forecast # 11

| | |
|--|--|
| Name of Incident: Lowline | Administrative Unit: CO-GNF |
| Date & Time Issued: 08/06/2023 2000 | Operational Period: Day – August 07, 2023 |
| FBAN Glen Lewis | Signed: <i>Glen Lewis</i> |

Weather Summary

****See attached weather forecast for details****

Fuels and Topography Summary

Fuels in the fire area are primarily composed of *Timber with Understory* (Mixed Conifers with litter and reprod), *and Grass with Shrubs* (perennial grasses mixed with brush). Heavy fuel concentrations are common in timbered areas and will likely contribute to surface fire transition to vegetation crowns, increased spotting potential, and rolling material on steep slopes. Local fire danger indices have been and continue to trend well above average. Live fuels of grass and sage have moderate fuel moisture content, and are continuing to dry out rapidly.

Drying of dead and live fuels is occurring. **Local fire danger indices are above average, with the Burning Index (BI) are at 95th percentile, indicating a high probability of rapid rates of spread.** Fire danger will increase during the warm and dry weather in coming days.

Fire area topography include alpine areas, slopes ranging from steep to rolling, and multiple deep drainages with all aspects represented. Elevations in the immediate fire area range from 7,000 to over 11,000 feet.

Watch for significant topographic influences and conditions that promote falling snags.

Fire Behavior Summary

GENERAL:

Critical fire weather today will continue to dry both live and dead fuels. **Live fuels--particularly sagebrush are nearing the threshold where fires will spread readily through them.** Grass fuels are holding a little more moisture but fuel moisture is still trending downward. Poor overnight recovery will start the day off with low fuel moisture that will continue to dry out rapidly as the sun comes out and the inversion breaks.

Expect interior unburned islands to continue to burn, with torching, group torching and the associated ember lofting that will start spot fires when they land on receptive fuels. Winds will be strong but generally favorable to blow the embers back into the black.

There are hot spots along the western edge of the fire, mostly located near the south end. These hotspots are located in mixed conifer but adjacent aspen stands continue to resist fire spread through them.

Along the northern end and in the conifer stringers stretching to the east, previously unburned pockets and areas that had spotty fire spread will continue to burn actively until fuels are consumed.

Safety

Remember One of the Common Denominators of Fire Behavior on Tragedy Fires: "On relatively small fires or deceptively quiet areas of large fires. In some cases, the fire was in the mop-up stage

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

| | | | |
|--|--------------------------------------|----------------|-----------------------|
| 1. Incident Name: | | 3. | |
| LOWLINE | | Branch: | Division/Group |
| 2. Operational Period: DAY | | A/Z | |
| Date/Time From: 08/07/2023 0700 MON | Date/Time To: 08/07/2023 2100 MON | | |

| 4. Operations Personnel | | | |
|-------------------------|----------------|----------------------------------|--------------------------------|
| LEAD OPS | PAUL DELMERICO | FIELD OPS | ROB POWELL; LATHAN JOHNSON (T) |
| PLANNING OPS | SCOTT BEACHAM | DIVISION/GROUP SUPERVISOR | ZACH PIGATI |

| 5. Resources Assigned this Period | | | | | |
|--|-------|-------------------|----------------|----------------------|----------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| E-34 ENG6 VEDAUWOO E5 | 08/11 | DEVIN SKAGEN | 3 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-48 EMTP | 08/11 | REUBEN FARNSWORTH | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-70 AMB1 GUNNISON | 08/10 | PARAMEDICS | 2 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-35 SOFC | 08/10 | MICHAEL SUGASKI | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |

6. Control Operations/Work Assignments:

TASK: Patrol, secure and mop up areas that threaten values at risk.
PURPOSE: Minimize impact to structures and values at risk.
END STATE: Fire does not pose a threat to any critical values within or adjacent to the division.

7. Special Instructions:

- O-49 EMPF Tom Henery will be staged in the medical yurt at Castleton Spike.

| 8. Division/Group Communication Summary | | | | | | |
|---|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 1 | 168.0500 N | 110.9 | 168.0500 N | 110.9 | A |
| COMMAND | 7 | 170.9750 N | 110.9 | 168.7000 N | 110.9 | A |

| | | | |
|---|---|---------------------------|---------------------|
| 9. Prepared By (Resource Unit Leader) NATE WILLIAMSON | Approved By (Planning Section Chief) MARTY KREPFL | Date 08/06/2023 | Time 2000 |
|---|---|---------------------------|---------------------|

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

| | | | |
|--|--------------------------------------|----------------|-----------------------|
| 1. Incident Name: | | 3. | |
| LOWLINE | | Branch: | Division/Group |
| 2. Operational Period: DAY | | | W |
| Date/Time From: 08/07/2023 0700 MON | Date/Time To: 08/07/2023 2100 MON | | |

| 4. Operations Personnel | | | |
|--------------------------------|----------------|----------------------------------|-----------------------------------|
| LEAD OPS | PAUL DELMERICO | FIELD OPS | ROB POWELL; LATHAN JOHNSON (T) |
| PLANNING OPS | SCOTT BEACHAM | DIVISION/GROUP SUPERVISOR | SKIP SIMMONS BRIAN BORNONG (T) |

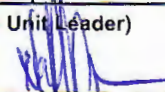
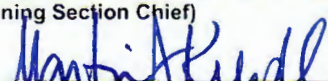
| 5. Resources Assigned this Period | | | | | |
|--|-------|---------------------|----------------|----------------------|----------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| O-137 TFLD | 08/14 | PATRICK BLAIR | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-17.67 TFLD | 08/10 | JOHN WROBLEWSKI (T) | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-84 SMOD DENVER FD SUP1 | 08/12 | ERIC TOLLUND | 9 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-148 SMOD SOLDIER CREEK | 08/07 | DAYTON CLEVELAND | 11 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-50 DZR2 HAYNES | 08/11 | TRAVIS JAMES | 2 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-89 EMPF | 08/11 | DEREK MEEKS | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-35 SOFC | 08/10 | MICHAEL SUGASKI | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |

6. Control Operations/Work Assignments:
TASK: Patrol and secure fireline.
PURPOSE: Establish secure fireline.
END STATE: Fire remains on south side of Middle Creek.

7. Special Instructions:

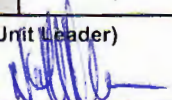

- O-49 EMPF Tom Henery will be staged in the medical yurt at Castleton Spike.

| 8. Division/Group Communication Summary | | | | | | |
|--|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 2 | 168.2000 N | 110.9 | 168.2000 N | 110.9 | A |
| COMMAND | 7 | 170.9750 N | 110.9 | 168.7000 N | 110.9 | A |

| | | | |
|---|---|-------------|-------------|
| 9. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| NATE WILLIAMSON  | MARTY KREPFL  | 08/06/2023 | 2000 |

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

| | | | | | | |
|--|---------|--------------------------------------|---|----------------------------------|-----------------------|-------------|
| 1. Incident Name: | | | 3. | | | |
| LOWLINE | | | Branch: | | Division/Group | |
| 2. Operational Period: | | | X | | | |
| DAY | | | | | | |
| Date/Time From: 08/07/2023 0700 MON | | Date/Time To: 08/07/2023 2100 MON | | | | |
| 4. Operations Personnel | | | | | | |
| LEAD OPS | | PAUL DELMERICO | | FIELD OPS | | |
| | | | | ROB POWELL; LATHAN JOHNSON (T) | | |
| PLANNING OPS | | SCOTT BEACHAM | | DIVISION/GROUP SUPERVISOR | | |
| | | | | UNSTAFFED | | |
| 5. Resources Assigned this Period | | | | | | |
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time | |
| UNSTAFFED | | | | | | |
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| 6. Control Operations/Work Assignments: | | | | | | |
| TASK: Provide surveillance through aerial and remote reconnaissance. PURPOSE: Minimize impact to structures and values at risk. END STATE: The fire cannot threaten any values at risk. | | | | | | |
| 7. Special Instructions: | | | | | | |
| <ul style="list-style-type: none"> • O-49 EMPF Tom Henery will be staged in the medical yurt at Castleton Spike. | | | | | | |
| 8. Division/Group Communication Summary | | | | | | |
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 6 | 168.2500 N | 110.9 | 168.2500 N | 110.9 | A |
| COMMAND | 7 | 170.9750 N | 110.9 | 168.7000 N | 110.9 | A |
| 9. Prepared By (Resource Unit Leader) | | | Approved By (Planning Section Chief) | | Date | Time |
| NATE WILLIAMSON  | | | MARTY KREPFL  | | 08/06/2023 | 2000 |

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| | | | |
|--|--------------------------------------|----------------|-----------------------|
| 1. Incident Name: | | 3. | |
| LOWLINE | | Branch: | Division/Group |
| 2. Operational Period: DAY | | | Y |
| Date/Time From: 08/07/2023 0700 MON | Date/Time To: 08/07/2023 2100 MON | | |

| 4. Operations Personnel | | | |
|--------------------------------|----------------|----------------------------------|------------------------------------|
| LEAD OPS | PAUL DELMERICO | FIELD OPS | ROB POWELL; LATHAN JOHNSON (T) |
| PLANNING OPS | SCOTT BEACHAM | DIVISION/GROUP SUPERVISOR | IAN BARRETT JUSTIN MCARTHUR (T) |

| 5. Resources Assigned this Period | | | | | |
|--|-------|-----------------|----------------|----------------------|----------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| O-159 TFLD | 08/16 | RYAN ROMERO | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-84.9 TFLD (T) | 08/12 | TOLO MARTINEZ | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| C-5 CR2I MED BOW-ROUTT #1 | 08/08 | TIMOTHY CUSACK | 20 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-3 ENG6 COGMF E671 | 08/08 | TREVOR KEENAN | 5 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-111 RES EMS UNLIMITED MEDIC TEAM | 08/12 | DUSTIN STALCUP | 2 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-26 AMB2 DELTA AMBULANCE 23 | 08/11 | JOSH PIETAK | 2 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| O-35 SOFC | 08/10 | MICHAEL SUGASKI | 1 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |

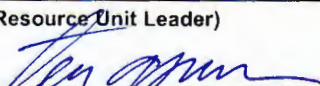
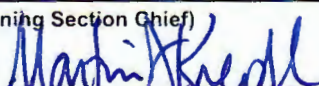
6. Control Operations/Work Assignments:

TASK: Patrol and secure indirect fireline along the ridge north of Mill Creek as needed.
PURPOSE: Keep fire above the ridge north of Mill Creek.
END STATE: Fireline in the correct location with the right dimensions to contain the fire.

7. Special Instructions:

- AMB2 Delta Ambulance staged at DP 1.
- O-49 EMPF Tom Henery will be staged in the medical yurt at Castleton Spike.

| 8. Division/Group Communication Summary | | | | | | |
|--|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 3 | 168.6000 N | 110.9 | 168.6000 N | 110.9 | A |
| COMMAND | 7 | 170.9750 N | 110.9 | 168.7000 N | 110.9 | A |

| | | | |
|---|---|-------------|-------------|
| 9. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| TERI PARVIN  | MARTY KREPFL  | 08/06/2023 | 2000 |

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

| | | | |
|--|--------------------------------------|-----------|----------------|
| 1. Incident Name: | | 3. | |
| LOWLINE | | Branch: | Division/Group |
| 2. Operational Period: DAY | | STRUCTURE | |
| Date/Time From: 08/07/2023 0700 MON | Date/Time To: 08/07/2023 2100 MON | | |

| | | | |
|-------------------------|----------------|---------------------------|--|
| 4. Operations Personnel | | | |
| LEAD OPS | PAUL DELMERICO | FIELD OPS | ROB POWELL; LATHAN JOHNSON (T) |
| PLANNING OPS | SCOTT BEACHAM | DIVISION/GROUP SUPERVISOR | TED CHRISTOPOULOS BELA HARRINGTON (T) |

| 5. Resources Assigned this Period | | | | | |
|--|-------|----------------|----------------|----------------------|----------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| E-11 ENG3 LARAMIE COUNTY | 08/11 | MATTHEW FRY | 3 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-12 ENG3 ALTERGOTT FORESTRY | 08/11 | ADAM ALTERGOTT | 3 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-14 ENG3 LEADVILLE 301 | 08/10 | BO KNICKMAN | 4 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-15 ENG3 HUDSON FIRE 2831 | 08/11 | CODY PETERSON | 3 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-17 WTT2 NORTHWEST T41 | 08/10 | JAMES CRAVENER | 2 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |
| E-49 WTT2 GUNNISON T26 | 08/13 | TYLER BROWN | 3 | CASTLETON SPIKE/0700 | CASTLETON SPIKE/2100 |

6. Control Operations/Work Assignments:

TASK: Locate, perform structure assessment, and prep structures within the Division. Patrol and mop up areas that threaten values at risk.

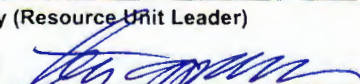
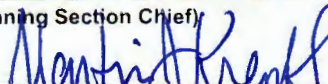
PURPOSE: Protect values at risk by identifying mitigation needs to protect structures.

END STATE: Fire does not pose a threat to any critical values within or adjacent to the Division and structures are defensible.

7. Special Instructions:

- O-49 EMPF Tom Henery will be staged in the medical yurt at Castleton Spike.

| 8. Division/Group Communication Summary | | | | | | |
|---|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 5 | 166.7750 N | 110.9 | 166.7750 N | 110.9 | A |
| COMMAND | 7 | 170.9750 N | 110.9 | 168.7000 N | 110.9 | A |

| | | | |
|---|---|------------|------|
| 9. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| TERI PARVIN  | MARTY KREPFL  | 08/06/2023 | 2000 |


INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

| | | |
|--------------------------|------------------------------------|----------------------------------|
| 1. Incident Name: | 2. Date/Time Prepared: | 3. Operational Period: |
| LOWLINE | Date: 08/06/2023 Time: 2000 | DAY MON |
| | Date/Time From: 08/07/2023 0700 | Date/Time To: 08/07/2023 2100 |
| | MON | MON |

| 4. Basic Radio Channel Use: | | | | | | | | | | | |
|-----------------------------|------|---------------|---|-----------------|------------|-------------|-------------|-------------|-------------------|---------------------|--|
| Zone Group | Ch # | Function | Channel Name/Trunked Radio System Talkgroup | Assignment | RX Freq | RX Tone/NAC | TX Freq | TX Tone/NAC | Mode (A, D, or M) | Remarks | |
| | 1 | TACTICAL | TAC 1 | DIV A/Z | 168.0500 N | 110.9 | 168.0500 N | 110.9 | A | | |
| | 2 | TACTICAL | TAC 2 | DIV W | 168.2000 N | 110.9 | 168.2000 N | 110.9 | A | | |
| | 3 | TACTICAL | TAC 3 | DIV Y | 168.6000 N | 110.9 | 168.6000 N | 110.9 | A | | |
| | 4 | TACTICAL | TAC 4 | | 166.7250 N | 110.9 | 166.7250 N | 110.9 | A | | |
| | 5 | TACTICAL | TAC 5 | STRUCTURE | 166.7750 N | 110.9 | 166.7750 N | 110.9 | A | | |
| | 6 | TACTICAL | TAC 6 | DIV X | 168.2500 N | 110.9 | 168.2500 N | 110.9 | A | | |
| | 7 | COMMAND | CMD 7 | ALL DIVS | 170.9750 N | 110.9 | 168.7000 N | 110.9 | A | FLATTOP MOUNTAIN | |
| | 8 | COMMAND | CMD 8 | ALL DIVS | 170.0125 N | 110.9 | 165.2500 N | 110.9 | A | NOT IN SERVICE | |
| | 10 | AIR TO GROUND | A/G PRI | ALL DIVS | 169.2000 N | | 169.2000 N | | A | | |
| | 11 | AIR TO GROUND | A/G SEC | ALL DIVS | 167.9500 N | | 167.9500 N | | A | | |
| | 12 | TACTICAL | NOAA | ALL DIVS | 162.4500 N | | | | A | | |
| | 13 | COMMAND | RAZOR | FOREST REPEATER | 172.3250 N | 123.0 | 166.42500 N | 192.8 | A | BACKUP REPEATER | |
| | 14 | TACTICAL | VMED 28 | MEDICAL | 155.3400 N | | 155.3400 N | 156.7 | A | | |
| | 15 | TACTICAL | VFIRE 21 | LOCAL FIRE | 154.2800 N | | 154.2800 N | 156.7 | A | | |
| | 16 | AIR GUARD | AIRGUARD | | 168.6250 N | | 168.6250 N | 110.9 | A | EMERGENCY USE ONLY! | |

5. Special Instructions:

6. Prepared By (Communications Unit Leader) Name: KEVIN ZURFLUH
Signature: 

ICS 205 IAP Page Date/Time: 08/06/2023 2000

| | | | | |
|---------------------------------------|--|--|----------------------------|--------------------------|
| AIR OPERATIONS SUMMARY 220 | | Prepared By: Kelly Rudger | Prepared: 8/6/2023 | Prepared Time: 1800 |
| 1. INCIDENT NAME: LOWLINE FIRE | | 2. OPERATIONAL PERIOD 8/7/2023 | START TIME: 0800 | END TIME: 2000 |
| | | | SUNRISE: 06:14 | SUNSET: 20:12 |

3. REMARKS: (Safety Notes, Hazards, etc.)

AVIATION SAFETY IS A TEAM EFFORT

AIR OPERATIONS INTENT

ALL MISSIONS WILL BE ANALYZED IN TERMS OF HAZARDS AND RISKS

- THE RISK ASSESSMENT IS AN OPEN PROCESS WELCOMING INPUT.
- HAZARDS WILL BE MITIGATED, RISK WILL BE REDUCED.
- RISK MANAGEMENT PROCESS WILL BE DOCUMENTED AND DISPLAYED.

IF A MISSION FEELS UNSAFE, IDENTIFY SAFE ALTERNATIVES!
*****Visibility and high winds, have been a safety issue.*****

| | |
|--|---|
| <p>4. READY ALERT AIRCRAFT:</p> <p>IA: TBD</p> <p>Medivac: Air Ambulances & Life Flight Order Through Communications</p> <p>See Medical Plan in the IAP</p> | <p>5. TFR:</p> <p>NOTAM: 3/3844</p> <p>Location: 7 mile radius, 15NM NW of Gunnison, CO near Blue Mesa VOR/DME (HBU)</p> |
|--|---|

| 6. PERSONNEL | NAME | PHONE # | 7. FREQUENCIES | AM | FM | 8A. FIXED-WING Ordering |
|-------------------|---------------|--------------|----------------|----------|----------|--|
| AOBD | Kelly Rudger | 503-341-7225 | A/A (TFR) | 119.3500 | | AIRTANKERS/LEAD PLANES/SEATS: ATGS order through Dispatch |
| ASGS | Tyler Detrick | 530-925-9668 | A/A (Rotor) | 121.6750 | 169.2000 | 8B. Aerial Supervision / Personnel / Location |
| | | | A/G Primary | | 167.9500 | AIR ATTACK Platforms: Order through Operations / Dispatch |
| | | | A/G Secondary | | 163.1000 | |
| | | | DECK | | 155.3400 | |
| Montrose Dispatch | AC Desk | 970-249-1010 | VMED 28 | | 156.7 TX | |

9. HELICOPTERS: (Order through ATGS or Operations)

| FAA N# | TY | MAKE/MODEL | BASE | START | AVAIL | REMARKS | FAA N# | TY | MAKE/MODEL | BASE | START | AVAIL | REMARKS |
|--------|----|------------|------|-------|-------|---------|--------|----|-------------|----------|-------|-------|-------------|
| | | | | | | | 354E | 3 | Astar B3 | Gunnison | 0800 | 0830 | STEP, Recon |
| | | | | | | | 319WA | 1 | KMAX K-1200 | Gunnison | 0800 | 0830 | Bucket |



| 10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.) | | | | | |
|--|----------|--|---------------|----------|--------|
| TYPE/FUNCTION | PRIORITY | NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft | MISSION START | FLY FROM | FLY TO |
| ATGS | | Provide coverage as smoke or weather permits. | TBD | FBO | Fire |
| Initial Attack | | Support Initial Attack actions as requested. | TBD | TBD | IA |
| Medevac | | **See Medical Plan in IAP – Review during Division Breakouts** | TBD | TBD | Fire |
| Water Drops | | As needed and approved by Ops. | 0830 | Helibase | Fire |
| PSD/UAS Operations | | As approved in the PSD/UAS plan, where and when needed, determined by Ops. | TBD | TBD | Fire |
| Recon | | Fire reconnaissance by Ops. Priority | 0800 | TBD | Fire |

| | |
|---|---|
| <p>Incident Fire Costs:</p> <p>Send Helibase Cumulative Costs & Fixed Wing Costs to: kelly_rudger@firenet.gov & 2023.lowline.finance@firenet.gov</p> <p>(In the email subject indicate whether it's Fixed Wing Costs or Helibase Cumulative Costs)</p> | <p>Other Information:</p> <p>Send Daily Helicopter Costs to: lowlinehelibase@gmail.com</p> <p>(In the email subject indicate Helicopter Costs and put N#)</p> |
|---|---|

| Flights above ground level | Wind Restrictions | | |
|----------------------------|---------------------------------|---------------------------------|---------------------------------|
| | Type 1 Helicopters | Type 2 Helicopters | Type 3 Helicopters |
| More than 500' AGL | <50kts / Gusts: N/A | <50kts / Gusts: N/A | <50kts / Gusts: N/A |
| Less than 500' AGL | <40kts / Max Gust Spread: 15kts | <40kts / Max Gust Spread: 15kts | <30kts / Max Gust Spread: 15kts |

Controlled Unclassified Information/Basic

Approved by: //s//: Kelly Rudger AOBDR Rocky Mountain Team 1

Incident Phone & Contact List

Check-In and Demob 720.584.8887

Communications 720.693.2483

CTRs – scanned or pictures

EMAIL: 2023.lowline.finance@firenet.gov

Documentation

EMAIL: 2023.lowline.docs@firenet.gov

Facilities 720.693.1565

Finance 720.693.1869

EMAIL: 2023.lowline.finance@firenet.gov

Firefighter Health Coordinator 720.693.3188

Food 615.651.4337

Ground Support 720.693.3323

Information 720.693.2139

ITSS 719.337.6711

Logistics 435.300.0330

Orders – electronic 213s (or picture of written 213)

EMAIL: 2023.lowline.ordering@firenet.gov

Ordering 843.359.8775

EMAIL: 2023.lowline.ordering@firenet.gov

Supply 623.866.2163

LOWLINE FIRE SUPPRESSION REPAIR PLAN

Mop-Up Specifications

- Achieve 100% mop-up along and inside the fire perimeter to a distance that is adequate to ensure the perimeter is secure to prevent the fire from escaping or spotting across existing containment lines.
- Mop-up should be implemented to the degree and in locations necessary to make the likelihood of the fire escaping the containment perimeter highly unlikely through the rest of the fire season. Mop up is not based on a set distance in from the fire perimeter.
- Mop up is based on predictable potential threats to the containment lines based on experience, terrain, fuel types, the current and anticipated future fuel conditions, and consultation with the local unit. The use of infrared mapping should also be considered to identify interior heat.
- Fall snags and hazard trees that pose "imminent" danger along all open roads within the fire perimeter.
- Any spot fires outside the control lines will be 100% mopped up, a route to them will be flagged, and the perimeter of spots mapped in ArcGIS Field Maps.

Suppression Repair Standards

Strategic Objectives:

1. Minimize future surface and gully erosion.
2. Minimize sediment delivery to stream channels.
3. Restore conditions to pre-fire drainage patterns .
4. Minimize potential loss of soil productivity in cleared areas.
5. Minimize the introduction or spread of noxious weed infestations.
6. Dispose of hazardous concentrations of suppression activity slash.
7. Repair and rehabilitate known sensitive areas affected by suppression activities to minimize further damage and exposure.
8. Repair and rehabilitate all facilities and improvements affected by suppression activities (fences, troughs, cattle guards, corrals, developed camping areas, trailheads, bridges, guardrails, etc.).
9. Prevent unauthorized motorized use of fire suppression features. Fire lines should be blocked with available materials . When no adjacent materials exist, harvest appropriate sized trees large enough to block access.
10. Identify key strategic firelines, facilitate future ingress/egress of suppression equipment and personnel on these features.
11. Remove and dispose of all incident-related waste.
12. Mitigate potential hazards to life and safety .

General Standards:

1. Remove signs, flagging, trash and other materials from all staging areas and drop points, dozer lines, etc. Clean all trash thoroughly from Castleton Ranch Base Area, Spike Camp, and ICP.

2. Cut and scatter slash piles within sight of all structures and roads.
3. Repair range improvements (e.g., fences) damaged in the course of suppression activities.

Dozer Line:

1. Use a tracked excavator with a thumb or similar equipment to pull berms and redistribute soil and woody debris on all constructed dozer line. A motor grader may be used in areas with low slopes and very moderate terrain.
2. For firelines on slopes greater than 15%, construct waterbars at a 30 to 45 degree angle to the fireline . Waterbar locations should be selected based on their ability to minimize drainage onto downslope burned areas.
3. READs will inspect and approve final rehab of dozer lines.

Hand Line:

1. Pull in soil berms.
2. Scatter branches, logs, rock, or other material in the hand line to further retard soil movement. Strive to achieve a minimum of 50-60% ground cover.
3. For firelines on slopes greater than 20%, construct waterbars at a 30 to 45 degree angle to the fireline. Waterbar locations should be selected based on their ability to minimize drainage onto downslope burned areas.

Safety Zones, Helispots, and Drop Points:

1. All areas of concentrated fire suppression activities should be repaired to a condition that is as close to pre-fire conditions as reasonably possible.
2. Using a seed mix provided by a READ, seed areas disturbed by suppression activities as needed .

Site-Specific Standards:

Where the Lowline or other trails were used as a mixed fire line, work with a READ to return trail to trail management objectives (TMO) and remove hazard trees.

Infrastructure Damage:

The IMT should provide a list of known infrastructure damage including but not limited to signs, gates, cattle guards, culverts, etc.

Private Property

On private land the IMT should utilize this plan to conduct necessary repairs directly related to fire suppression actions. Any repair or rehabilitation beyond direct fire suppression repair will generally be negotiated between the respective County or Colorado Division of Fire Prevention and Control representative and private landowners; however, READs are available to offer advice.

CHECK-IN AND DEMOB TIPS

CHECK-IN

Submit the electronic check-in form using the QR code on front of IAP

Email the following items to 2023.lowline.checkin@firenet.gov

- Red card/fire card
- Manifest (Crews)

DEMOB

FOR EMERGENCY OR URGENT DEMOBS CONTACT YOUR SUPERVISOR FIRST AND THEN CONTACT THE DEMOB UNIT DIRECTLY AT 720.584.8887

If you need a flight, please email 2023.lowline.demob@firenet.gov 72 hours in advance or call 720.584.8887

After being notified by your supervisor of your tentative release date:

Step 1. Return all supplies, radios, etc. that were checked out.

Step 2. All vehicles that have been on the fireline **MUST** go through weed wash prior to completing Demob Inspection.

Step 3. Submit final time documents electronically to Finance per directions in the IAP. Provide a valid email address. Finance will post your time, let you review a draft, and send your final documents to you, all electronically.

Step 4. Complete Demob Checkout Form using QR code at the bottom of this page. Once you submit the form, you are released from the incident and may begin travel home. You do not need to physically come to Demob. Safe Travels!

*Any questions about the check-in or demob process, call 720.584.8887
or email 2023.lowline.demob@firenet.gov*

INCIDENT DEMOB



LOWLINE FIRE FINANCE PROCEDURES

THEY SAY MONEY
TALKS, BUT
MINE
JUST
WAVES
GOODBYE.



Finance Email:

2023.lowline.finance@firenet.gov

Finance Hotline: 720-693-1869

Q: Are you getting close to DEMOB?

A: Save time at DEMOB by sending us an email or stop by to check your Finance package to ensure you are caught up.

ALL RESOURCES – When emailing, **please include your RO# in the subject line** and on all documents. Provide a contact phone number in your email.
Include only *ONE* resource's information per email.

At **check-in** submit the following:

- Resource Order
- Manifest/Roster
- Cooperator agreement or contract (*w/ correct resource highlighted*)
- AD Casual Hire Form
- Vehicle Inspection Form

Daily submit the following:

- CTRs
- Shift Tickets

For easy document submission, scan the QR codes below.

Overhead & Crews:
Use TIME in subject
line of email
or QR code below



Contractors &
Cooperators:
Use PROC in
subject line of
email or QR code
below



\$\$\$ Property Loss & Damage \$\$\$

Argh! A dozer ran over my radio, what do I do?

You'll need to see Finance!

- We will send you a special new & improved PLD form (OF-289) that has a back page to help document the approvals and to streamline the process.
- Remember that you'll need to describe how the fire caused the loss or damage - simply being on the incident doesn't mean the fire caused the damage or loss.
- Replacement of non-standard items (not procured through mandatory sources of supply) may be authorized up to the dollar limit identified through these sources. Costs beyond this amount are covered by home unit funds (IBMH Chapter 30).
- Be sure to bring in any damaged property with you. The incident will keep the damaged item if it is approved for replacement.
- You don't want to wait until you demob; the final approval comes from the IBA (who is not on-site) and takes time.

Comp/Claims Unit Leader: casey_warren@firenet.gov
605-390-2619

Thank you from your Friendly Finance Section! We appreciate your help in keeping your records accurate!



POST-FIRE HAZARDS FOR HOMEOWNERS AND RANCHERS...

There are several post-fire hazards homeowners and ranchers should be aware of when fire has passed over or near their property.

- Hoselays and sprinklers may be found on your property. They will remain in place as a precaution and removed at a later time. Please do not move or alter in any way. If you have any questions or concerns, call the Fire Information Number at 970-648-4470.
- Be careful when walking near severely burned trees or stumps. Fire can burn into the root system and maintain a lot of heat over a long period of time causing the ground to be unstable. Stepping into one of these “stump holes” can cause severe burns.
- Be alert of fire-damaged trees, especially on windy days. Fire can damage a tree’s root systems making it unstable and depending on how badly burned, can fall over with or without gusty high winds.
- Standing beetle-killed trees damaged further from the fire can be especially hazardous.

Information Phone: 970.648.4470
Media Line: 970.765.7123
Email: 2023.lowline@firenet.gov

All USFS GMUG Fire Information Phone Line: 970.874.6602

InciWeb: <https://inciweb.nwcg.gov/incident-information/cogmf-lowline-fire>

Facebook: www.facebook.com/GMUGFireInfo



HEALTH AND SAFETY MESSAGE

SAFETY starts with ***YOU***

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: Lowline Fire

DATE: August 07, 2023

TIME: Day

Major Hazards and Risks:

- **Fire Behavior – Maintain Situational Awareness; know your escape routes and safety zones**
- **Fine Fuels are drying out – Sage is becoming receptive**
- **LCES – Maintain and verify throughout the shift**
- **Travel on County Road 730 is 40mph and watch for deer, elk, and cattle**
- **Public Interaction – Increase in fire behavior and smoke may attract more public**
- **Fireline hazards – Snags and fire weaken trees**

Fire Order of the Day – Obtain current information on fire status

Narrative: Pay particular attention to the Common Denominators identified below. Transitioning from one management team to another can also be a time when tragedies occur. New personnel to the fire aren't as familiar with the area, how the fire has been behaving, and capabilities of assigned resources. Make sure assignments and tactics are well understood and that you know who you're working for. How will you get an injured crew member off the hill? Don't make any assumptions. Ask if you are unsure.

Watch Out Situation of the Day



7. NO COMMUNICATION LINK WITH CREW MEMBERS/SUPERVISOR

Common Denominators of Fire Behavior On Tragedy Fires

- *Most incidents happen on the smaller fires or on Isolated portions of larger fires.
- *Most fires are innocent in appearance before the “flare-ups” or “blow-ups”. In some cases, tragedies occur in the mop-up stage.
- *Flare-ups generally occur in deceptively light fuels.
- *Fires run uphill surprisingly fast in chimneys, gullies, chutes and on steep slopes.
- *Some suppression tools, such as helicopters or air tankers, can adversely affect fire behavior. The blasts of air from low flying helicopters and air tankers have been known to cause flare-ups.

Firefighter Health Line (720) 693-3188

Firefighter Health: Physical and mental health are key components of firefighter safety. Limiting the spread of infectious disease is a priority. Performing daily health checks, practicing good hygiene, and being honest about your mental wellbeing are necessary for a healthy and long fire season. For support or resource needs, please reach out to the Firefighter Health Line or any IMT member.

Línea de Salud del Bombero (720) 693-3188

Salud de los Bomberos: La salud física y mental son componentes clave de la seguridad de los bomberos. Es importante a limitar la propagación de enfermedades infecciosas. Durante los incendios, necesitamos enfocar en nuestra salud cada día. Debemos mantener practiques higiénicos y apoyar el bienestar mental de todos. Cualquier persona que necesita apoyo o recursos puede comunicar con la Línea de Salud para Bomberos.

LOGISTICS MESSAGE

MEALS

- Meals are served at the **BASE 0600-0900 and 1800-2100**
SPIKE 0630 and 1900

SHOWERS

- At **BASE 0530-1100 and 1400-2230**

FUEL

- Fuel Tender at **SPIKE 0730-0930**
- Order '5 gallon fuel' through Ordering process to deliver to Drop Points

ORDERS

- Electronic 213s (or picture of written 213)
- **SAW PARTS REQUEST** in IAP (picture)
- **LINE SUPPLY ORDER** in IAP (picture)

EMAIL: 2023.lowline.ordering@firenet.gov

ORDERING

- Telephone **843.359.8775**
- EMAIL: 2023.lowline.ordering@firenet.gov

LOGISTICS CONTACT

- **Brent Spencer, LSC**
- **435.300.0330**



SAW PARTS REQUEST

Revised 21JUL2021

| | | | |
|----------------------------|-------------------------------|---------------------|--|
| CREW NAME | | | |
| RESOURCE # | | REQUEST DATE | |
| CONTACT NAME | | PICK UP DATE | |
| PHONE # | | | |
| SAW INFO | | | |
| MAKE | STIHL _____ | HUSQVARNA _____ | OTHER _____ |
| MODEL | | | |
| BAR LENGTH | | | |
| AMOUNT | PART NAME & NUMBER | | S # |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| # of DRIVERS | | | |
| PITCH | 1/4" _____ | 3/8" _____ | .325" _____ .404" _____ 3/4" _____ |
| GUAGE | .043 _____ | .050 _____ | .058 _____ .063 _____ |
| TOOTH LAYOUT | FULL _____ | SEMI-SKIP _____ | FULL SKIP _____ |
| TOOTH CUT | CHISEL _____ | MICRO-CHISEL _____ | SEMI-CHISEL _____ CHAMFER-CHISEL _____ |
| # of SPROCKET TEETH | | | |
| APPROVAL SIGNATURE | | | EMAIL TO: ROCKYMT.CIMT1.SUPPLY@GMAIL.COM |



Rocky Mountain IMT1

Line Supply Order, Non Hot Food

EMAIL TO: ROCKYMT.CIMT1.SUPPLY@GMAIL.COM

Revised: 8/04/2023

| | | | |
|--|--------------------------|---|---|
| | Order # (BR+DIVS - #) | Location & Time for Delivery (Division/LZ/DP/Lat Long) | Mode of delivery (Driven/Helo/DIVS to Pick up) |
| | | | |

Person placing order (name & time):

Order received in Communications by (name & time):

Order received in Transportation by (name & time):

Order received in Helibase by (name & time):

Order shipped to line unit by (name & time): (Send this sheet to the line with the order)

| # | Item | Amount | Item | Amount |
|-----|--------------------------------------|--------|--|--------|
| | Line not used | | 30. Slingable Blivet, specify size – 72 or 55 gl | ea |
| 1. | Meals, MRE's cs | | 31. Folding Tank, specify size | ea |
| 2. | Water, 5 gal. cubie ea | | 32. Lightweight Pump Kit | ea |
| 3. | Batteries- AA 1-Flat | | 33. Hose, 1 1/2" | ea |
| 4. | Batteries, Specify Type pk | | 34. Hose, 1" | ea |
| 5. | Flagging, Specify type roll | | 35. Hose, 3/4" | ea |
| 6. | Gas, raw gal | | 36. Reducer, 1 1/2" x 1" | ea |
| 7. | Bar Oil gal | | 37. Reducer, 1" x 3/4" | ea |
| 8. | 2- cycle oil, chainsaw (2.5 oz) 6 pk | | 38. Gated "Y", 1 1/2" | ea |
| 9. | Sleeping Bags ea | | 39. Gated "Y", 1" | ea |
| 10. | Gatorade cs | | 40. Gated "Y", 3/4" | ea |
| 11. | Tarps / Plastic roll | | 41. Shut-off Valve, specify size | ea |
| 12. | Parachute Cord roll | | 42. In-line Tee, 1 1/2" x 1" | ea |
| 13. | Tool, Shovel ea | | 43. Nozzle, 1 1/2" | ea |
| 14. | Tool, Pulaski ea | | 44. Nozzle, 1" | ea |
| 15. | Tool, Combi ea | | 45. Nozzle, 3/4" | ea |
| 16. | Tool, McLeod ea | | 46. 20-25 Person First Aid Kit | ea |
| 17. | Tool, Specify Type ea | | 47. Chainsaw Kit | ea |
| 18. | Fusee cs | | 48. Toilet Paper (96 per case) | cs |
| 19. | Drip Torch ca | | 49. 1000 ft. Hose Lay Kit | ea |
| 21. | Drip Torch Mix, 5 gal. ea | | 50. Garbage Bags | bx |
| 22. | Coffee Kit w/propane ea | | 51. Leadline | ea |
| 23. | Swivel ea | | 52. Spike Supply Kit | ea |
| 24. | Backpack Pump ea | | 53. Dolmar (6 per case) | ea |
| 25. | Pumpkin, specify size ea | | 54. Sprinkler Kit | ca |
| 26. | Mark 3 Pump ea | | 55. LINE Spike Supply Kit | ea |
| 27. | Mark 3 Pump Accessory Kit ea | | 56. Duct Tape | roll |
| 28. | 2-cycle oil, high pressure pump qt | | 57. House Wrap | roll |
| 29. | Diesel gal. | | 58. Staple Gun w/staples | ea |

Team Ordering/Timeline Process:

1400- Last call for change in dinner deliver locations. Submit to the Food Unit Leader via 213 or through communications.

1600 - DIVS to have next day's resource order ready for Planning OPS.

- All crew level orders will be placed through *DIVS* or Branch.
- *DIVS* or Branch will place all orders through Communications Unit.
- All orders will be tracked using the process found on the front of this form.

Definitions

FOB-Forward Operating Base is a secure forward position established to strategize, design and discuss tactics, and for personnel to transfer information and meet.

Line Spike Camp-Managed by Operations at the *DIVS* level; mobile, short duration and self- sufficient.

Spike Camp-Supported by Logistics, listed in the IAP, numbers in camp are set by 1100, named by Plans.

Emergency Medevac- Life threatening situation requiring immediate medical attention. Handled as per IAP med plan and team SOP's. Communications to clear command channel radio traffic.

Medical Transport-Transport of less serious injury/illness managed by Operations or line Medics back to camp for evaluation and/or treatment.

| 1000 ft. Hose Lay Kit (Order as "#50") | | | | Spike Supply Kit (Order as "#53") | | | |
|---|--------------|--------------------------------------|-----------------|--------------------------------------|-------|-------------------------------------|------------------|
| Quantity | NFES# | Item | Weight | Quantity | NFES# | Item | Weight |
| 10 ea | 1239 | Hose 1½" | 125 lbs | 2 rolls | 0071 | Duct Tape | 4 lbs |
| 10 ea | 1238 | Hose 1" | 84 lbs | 4 rolls | 0222 | Fiber Tape | 2lbs |
| 20 ea | 1016 | Hose ¾" | 25 lbs | 1 case | 0021 | Trash Bags | 21 lbs |
| 5 ea | 0231 | 1½" Gated "Y" | 20 lbs | 1 case | 0465 | Cups for hot liquid | 18 lbs |
| 5 ea | 0259 | 1" Gated "Y" | 13 lbs | 2 ea | 0070 | 16x24 Tent fly | 40 lbs |
| 10 ea | 0904 | ¾" Gated "Y" | 3 lbs | 3 ea | 0027 | Water Wash Basins | 2 lbs |
| 5 ea | 0010 | Reducers 1½" - 1" | 3 lbs | 1 case | | Liquid Hand Soap / pump | 10 lbs |
| 5 ea | 0733 | Reducers 1" - ¾" | 2 lbs | 18 cases | 1842 | MRE's | 18 x 20= 360 lbs |
| 10 ea | 0738 or 0835 | Ball Valve ¾" | 5 lbs | 48 ea | 0022 | Sleeping bags (dbl. bag) | 48 x 5= 240 lbs |
| 10 ea | 0138 | Nozzle, 1" | 5 lbs | 3 cases | 0030 | AA Batteries, 24 pkg./case | 90 lbs |
| 10 ea | 0136 | Nozzle ¾" | 5 lbs | 1 case | 0240 | Paper Towels | 41 lbs |
| 5 ea | 0230 | Tee 1½x1½x1" /valve | 5 lbs | 1 case | 0142 | Toilet Paper | 44 lbs |
| LINE Spike Supply Kit (Order as "#56") | | | | 1 roll | 0144 | Plastic sheeting | 45 lbs |
| | | | | 1 roll | 0533 | P-Cord | 9 lbs |
| Quantity | NFES# | Item | Weight | 20 ea | 7443 | Cubies, 5 gal. Full Potable Water | 20 x 40= 800 lbs |
| 20-OH | 0022 | Sleeping bags | 20 x 5= 100 lbs | 1 box | 1059 | 12" Bastard Files | 9lbs |
| 20 ea | 7443 | Cubies, 5 gal Full | 20x40= 800 lbs | 1 ea | 3444 | 2-cycle mix, chainsaw (6 pk 2.5 oz) | 2lbs |
| 18 cases | 1842 | MRE's | 18x20=360 lbs | 8 gal | 1880 | Bar Oil | 64 lbs |
| 1 sl | 0533 | P-Cord | 9 lbs | 15 gal | | Regular Gas | 120 lbs |
| 3 cases | 0030 | AA Batteries, 24 pkg./case | 90 lbs | 1 can | | 3 lbs. can coffee | 3 lbs |
| 1 case | 0021 | Trash bags | 21 lbs | 1 ea | | 2 1/2 gal coffee pot or 3-1 gal | 10 lbs |
| 10 rolls | 0142 | Toilet paper | 3 lbs | 2ea | 0089 | Ridge pole | 46 lbs |
| 1 roll | 0144 | Plastic sheeting | 45 lbs | 12 ea | 0083 | Pole upright | 89 lbs |
| 2 rolls | 0222 | Fiber Tape | 2 lbs | 24 ea | 0825 | Stake Tent | 24 lbs |
| 1 ea | 3444 | 2-cycle mix, chain-saw (6 pk 2.5 oz) | 2 lbs | | | | |
| 4 gal | 1880 | Bar Oil | 32 lbs | | | | |
| 15 gal | | Regular Gas | 120 lbs | | | | |
| 1 box | 1059 | 12" Bastard Files | 9 lbs | | | | |

MEDICAL PLAN (ICS 206 WF)

| | |
|---------------------------------|-----------------------------------|
| 1. Incident/Project Name | 2. Operational Period |
| LOWLINE FIRE | August 7, 2023 0700 - 2100 |

| 3. Ambulance Services | | | |
|---|--|---|---------------------------------------|
| Name | Complete Address | Phone/Frequency | Advanced Life Support (ALS) Yes No |
| Gunnison Valley Health Paramedics | 711 N. Taylor Street Gunnison, CO 81230 | Captain on Duty 970-787-0470 Dispatch 970-641-8201 | X |
| Crested Butte Fire Protection District | 306 Maroon Avenue Crested Butte, CO 81224 | Captain on Duty 970-319-0003 Dispatch 970-641-8201 | X |

| 4. Air Ambulance Services | | |
|----------------------------------|---------------------------------------|--|
| Name | Phone/Freq | Type of Aircraft & Capability |
| CareFlight of the Rockies | 800-332-4923 Dispatch | A-Star, Blood on board, Night Vision 36 min ETA to Fire |
| Reach Air Medical | 800-338-4045 Dispatch | A-Star, Blood on board, Night Vision 46 min ETA to Fire |
| Classic Air Medical | 1-800-444-9220 #2 Dispatch | Bell 429, Night Vision 38 min ETA to Fire |

| 5. Hospitals/Urgent Care | | | | | | | |
|---|---|----------------------|-------------------------|----------------------|------------|-------------------|------------------------|
| Name Complete Address | GPS Datum - WGS 84 DD° MM.MMM' N - Lat DD° MM.MMM' W -long | | Travel Time GND AIR | | Phone | Helipad Yes No | Level of Care Facility |
| | Gunnison Valley Health 711 N. Taylor Street Gunnison, CO 81230 | Lat: 38° 33.11533' N | Long: -106° 55.46483' W | 25 minutes | | 970-641-7244 | X |
| | VHF: | | | | | | |
| Gunnison Valley Health Urgent Care 711 N. Taylor Street Gunnison, CO 81230 | Lat: | Long: | 25 minutes | | | | 970-648-7105 |
| | VHF: | | | | | | |
| Montrose Regional Hospital 800 S. 3rd St. Montrose, CO 81401 | Lat: 38 288233' N | Long: -107 52.13' W | | 1 hour and 9 minutes | 22 minutes | 970-240-7180 | |
| | VHF: | | | | | | |
| UC Health Burn Center Anschutz Medical 12505 E. 16th Ave Aurora, CO 80045 | Lat: 39 44.595' N | Long: -104 50.495' W | 3 hours and 33 minutes | | | | 1 hour |
| | VHF: | | | | | | |

| 6. Division Branch Group | Area Location Capability | |
|------------------------------|-------------------------------|--|
| Division A/Z | EMS Responders & Capability: | AMB 1- ALS capabilities with pain control; EMPF Farnsworth - ALS kit |
| | Equipment Available on Scene: | ALS Kit |
| | Medical Emergency Channel: | Command 7; Helicopter Medivac VMED28 |
| | ETA for Ambulance to Scene: | Air: 6 minutes Ground: 25 minutes |
| | Approved Helispot: | Castleton, H10 |

MEDICAL PLAN (ICS 206 WF)

| | | | |
|-------------------|------------------------------|--------------------------------------|--|
| Division W | EMS Responders & Capability | EMPF Meeks | |
| | Equipment Available on Scene | ALS Kit | |
| | Medical Emergency Channel | Command 7: Helicopter Medivac VMED28 | |
| | ETA for Ambulance to scene | Air 6 Minutes Ground 25 | |
| | Approved Helispots(:) | H20 | |

| | | | |
|-------------------|-------------------------------|-----------|--|
| Division X | EMS Responders & Capability: | Unstaffed | |
| | Equipment Available on Scene: | None | |
| | Medical Emergency Channel: | Command 7 | |
| | ETA for Ambulance to Scene: | | |
| | Approved Helispot(s): | H14, H19 | |

| | | | |
|-------------------|-------------------------------|--|--------------------|
| Division Y | EMS Responders & Capability: | Crew resources; RAT team (EMPF & EMTF) with UTV, has patient carrying capabilities | |
| | Equipment Available on Scene: | AMB 2 - ALS capabilities with pain control, ALS kit | |
| | Medical Emergency Channel: | Command 7; Helicopter Medivac VMED28 | |
| | ETA for Ambulance to Scene: | Air: 6 minutes | Ground: 25 minutes |
| | Approved Helispot(s): | H11, H12, H13, H14 | |

| | | | |
|------------------|-------------------------------|--------------------------------------|--------------------|
| Structure | EMS Responders & Capability: | Shared resources with Division A/Z | |
| | Equipment Available on Scene: | Crew resources and Div A/Z resources | |
| | Medical Emergency Channel: | Command 7; Helicopter Medivac VMED28 | |
| | ETA for Ambulance to Scene: | Air: 8 minutes | Ground: 25 minutes |
| | Approved Helispot(s): | H10, Castleton | |

| | | |
|--|------------------|-------------------------------------|
| Prepared By (Medical Unit Leader) | Date/Time | Reviewed By (Safety Officer) |
| Rik Henrikson MEDL(t) | 08/06/23 2000 | Mateo Pacheco SOFC(t) |

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

| Medical Incident Report | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--------------|---------------------|---------------|------------|---------------|------------|---------|--|--|--|--|--|-------------|--|--|--|--|--|----------|--|--|--|--|--|
| <p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Use the following items to communicate situation to communications/dispatch.</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha, Stand-by for Emergency Traffic."</i></p> <p>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i></p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| Severity of Emergency / Transport Priority | <input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2^o - 3^o burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2^o - 3^o burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Nature of Injury or Illness & Mechanism of Injury | <p>Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i></p> | | | | | | | | | | | | | | | | | | | | | | | | |
| Transport Request | <p>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| Patient Location | <p>Descriptive Location & Lat. / Long. (WGS84)</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| Incident Name | <p>Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i></p> | | | | | | | | | | | | | | | | | | | | | | | | |
| On-Scene Incident Commander | <p>Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i></p> | | | | | | | | | | | | | | | | | | | | | | | | |
| Patient Care | <p>Name of Care Provider <i>(Ex: EMT Smith)</i></p> | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG page 106</p> <p>Treatment:</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>4. TRANSPORT PLAN:</p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p> <p>Helispot / Extraction Site Size and Hazards:</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p> <p><i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i></p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Function</th> <th>Channel Name/Number</th> <th>Receive (RX)</th> <th>Tone/NAC *</th> <th>Transmit (TX)</th> <th>Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | Function | Channel Name/Number | Receive (RX) | Tone/NAC * | Transmit (TX) | Tone/NAC * | COMMAND | | | | | | AIR-TO-GRND | | | | | | TACTICAL | | | | | |
| Function | Channel Name/Number | Receive (RX) | Tone/NAC * | Transmit (TX) | Tone/NAC * | | | | | | | | | | | | | | | | | | | | |
| COMMAND | | | | | | | | | | | | | | | | | | | | | | | | | |
| AIR-TO-GRND | | | | | | | | | | | | | | | | | | | | | | | | | |
| TACTICAL | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p> | | | | | | | | | | | | | | | | | | | | | | | | | |