

RAMSEY CANYON FIRE

Incident Action Plan



"STEWARDSHIP IN FORESTRY"

Night Shift
Saturday, August 25, 2018
1800-0600

Incident Order Number
OR-711S-325-19

Incident Fire Number
711325-19



ICS-202 INCIDENT OBJECTIVES

| | | |
|---|---|--------------------------|
| 1. Incident Name Ramsey Canyon Fire | 2. Date Prepared 8/25/2018 | 3. Time Prepared 1400 |
| 4. Operational Period NIGHT SHIFT SATURDAY | 8/25/18-8/26/18 1800-0600 | |

5. General Control Objectives for the Incident (include alternatives)

Incident Objectives

- Provide for the safety of firefighters and the public through deliberate risk management, implementation of appropriate mitigations and clear understanding of assignments.
- Protect private lands, communities, timber, infrastructure and other values at risk by minimizing the size of the fire.
- Protect structures within delegated areas by preposition and use of conflagration resources. Re-evaluate, triage, and perform structure protection as appropriate.
- Provide initial attack within the designated response area and support local IA efforts.
- Develop and deliver accurate and timely fire information to landowners, the public, and cooperators, through the use of personal contacts, social media, public meetings, and web-sites as needed.
- Be fiscally responsible by continuing to evaluate incident needs and make appropriate adjustments.
- Treat all personnel, landowners, cooperators and the public with dignity and respect. Promote a positive and harassment free work environment.

Operational Objectives

- Utilize strategies and tactics that will minimize acres burned, and keep the fire:
 - o East of East Evans Creek/West Evans Creek Road
 - o North of Elkhorn Butte
 - o West of Meadows Road
 - o South of Evans Creek
- Implement suppression tactics in coordination with Resource Advisors on BLM lands to minimize impacts to resource values, threatened and endangered species, and cultural sites.

6. Weather Forecast for Period

See attached weather forecast.

7. General Safety Message

See attached safety message.

8. Attachments (mark if attached)

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Organization List - ICS 203 | <input checked="" type="checkbox"/> Fire Weather Forecast | <input checked="" type="checkbox"/> Incident Map |
| <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 | <input checked="" type="checkbox"/> Fire Behavior Forecast | <input type="checkbox"/> Fire Suppression Repair Plan |
| <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> Air Operations Summary - ICS 220 | <input type="checkbox"/> Traffic Plan |
| <input checked="" type="checkbox"/> Medical Plan - ICS 206 | <input checked="" type="checkbox"/> Safety Message | |

| | |
|-----------------------------|---|
| 9. Prepared by Cull B-95 | 10. Approved by  |
|-----------------------------|---|

ASSIGNMENT LIST (ICS 204)

| | | | | | |
|--|--------------------------|---|-----------------|---|---|
| 1. Incident Name: Ramsay Canyon Fire | | 2. Operational Period: Date From: 08/25/18 Date To: 08/26/18 Time From: 1800 Time To: 0600 | | 3. Branch: Structure | |
| 4. Operations Personnel: Name _____ Contact Number(s) _____ | | | | Protection | |
| Operations Section Chief: Vince Stafford _____ 541-619-4219 | | | | Division: | |
| Planning Ops: Chris Barney _____ 503-919-0414 | | | | Group: BLUE | |
| Division/Group Supervisor: Brent Olson _____ 503-522-4829 | | | | Staging Area: | |
| Safety Officer: Dave Coombs _____ 503-522-1692 | | | | | |
| 5. Resources Assigned: | | | # of Persons | Contact (e.g., phone, pager, radio frequency, etc.) | Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information |
| Resource Identifier | Leader | | | | |
| Linn/Benton TF 61 | Doug Emmert/ Tyler(t) | 2 | 541-619-6784 | | |
| ENG3 161 | Mike Maldonado | 3 | 541-619-1994 | | |
| ENG3 162 | Shawn Morgan | 3 | 541-619-1699 | | |
| ENG6 B31 | Blaine Suing | 2 | 541-401-7516 | | |
| ENG6 B23 | Shannon Pettner | 2 | 541-401-0944 | | |
| WT1 T41 | Dan Rick | 2 | 541-225-8802 | | |
| | | | | | |
| | | | | | |
| | | | | | |
| 6. Work Assignments: | | | | | |
| <ul style="list-style-type: none"> Will work predominantly Ramsey Rd (don't confuse with Ramsey Canyon Rd) Provide structure protection and secure structures as necessary. Triage and prep structures, patrol residential areas. Patrol around structures. Prep structures and coordinate with wildland DIV and support as able. Ensure extinguishment of hot spots within 50 – 100 feet around affected structures and the whole line. | | | | | |
| 7. Special Instructions: | | | | | |
| May move to other divisions as needed. | | | | | |
| 8. Communications (radio and/or phone contact numbers needed for this assignment): | | | | | |
| Name/Function _____ | | Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____ | | | |
| Command 1 / Fireline to ICP _____ | | Rx 151.445 Tx 158.895 Tx Tone 146.2 _____ | | | |
| Structural Tac / St Fire Marshal _____ | | 154.280 _____ | | | |
| Review Comm Plan / _____ | | _____ | | | |
| / _____ | | _____ | | | |
| 9. Prepared by: Name: Chris Heppel _____ Position/Title: RESL _____ Signature: | | | | | |
| ICS 204 | IAP Page _____ | Date/Time: 08/25/18 1400 _____ | | | |

AIR OPERATIONS SUMMARY

Incident: **RAMSEY CANYON** **DATE:** **08/25/2018** **TFR?** **Y**

Prepared By: Dan Menk Prepared: 08/24/2018 **SUNRISE:** 06:29 **SUNSET:** 19:57 **PUMPKIN TIME:** 2028 **TFR radius:** 5 nm

REMARKS: High Power Transmission Lines in/near the fire area Surface to: 9000ft

Beagle Helibase 5400 Beagle Rd, White City 42 32.2 by 122 54.4 elevation 1425 MSL Center Lat: 42 34.70

Long: 122 59.61

| PERSONNEL: | PHONE: | FREQUENCIES | RECEIVE | tone | TRANSMIT | tone | REMARKS |
|------------|-----------------|---------------------|----------|-------|----------|-------|-------------------------------|
| AOB | Neal Laugle | A/A Fixed Wing/TFR | 133.4250 | | same | | |
| ATGS | Mike Leach | A/A Rotor | 118.1250 | | same | | |
| ATGS | Steve Wetmore | A/G Tac 7 | 151.4750 | 156.7 | same | same | |
| ATGS (t) | Robert Franson | A/G Secondary Tac 4 | 151.3850 | 156.7 | same | same | |
| HEB1 | Dan Menk | TOLC/Deck | 167.1750 | | same | | |
| HEB1(t) | Kelly Foster | A/A Initial Attack | 124.4750 | | same | | SWO Initial Attack |
| HMGB | Terry Owen | A/G Initial Attack | 151.3100 | 156.7 | same | 156.7 | TX tone req'd "WHITE NET" |
| HMGB(t) | Brent Chapman | Disp/FF ODF Medford | 151.1750 | 179.9 | same | 179.9 | "Medford ODF" (Roxy Ann rptr) |
| | | Disp/FF ODF G.P. | 151.1450 | 179.9 | same | 179.9 | "Grants Pass" (Sexton rptr) |
| ABRO | Stephanie Beall | National Flt Follow | 168.6500 | 110.9 | 168.6500 | 110.9 | Use on Federal fires |
| | | Air Guard | 168.6250 | none | 168.6250 | 110.9 | Emergencies. Monitor always. |

HELICOPTERS: Rappel ship ordered by ODF dispatch thru MICC **FIXED WING:** Dispatch must order lead planes

| FAA# | TYPE | MAKE/MODEL | BASE | AVAIL | REMARKS | TYPE/ID | BASE | AVAIL | REMARKS |
|--------|------|-----------------|--------|-------|------------------------|---------|------|-------|---------|
| N84CK | 3 | 206B-3 | Beagle | 09:00 | Air Attack Platform IA | T-62 | RDM | 0900 | |
| N350AW | 3 | AS350 B3 | Beagle | 09:00 | With Helitack Crew | | | | |
| N9047C | 3 | Bell 206 L4 | Beagle | 09:00 | Air Attack Platform IA | | | | |
| N12AT | 3 | Bell 206 B3 | Beagle | 09:00 | | | | | |
| N669KB | 2 | UH-1F | Beagle | 09:00 | Bucket/Restricted | 52U | GP | 1000 | |
| N284MM | 2 | UH-1F | Beagle | 09:00 | Bucket/Restricted | | | | |
| N179AC | 1 | S-64 E (HT-742) | Beagle | 09:00 | Tank | | | | |
| N626CK | 1 | S-61 N | Beagle | 09:00 | Tank | | | | |

| | | | | | | | | | |
|-----------|----|--------------------|---------|---------|--|--|--|--|--|
| MERCY 105 | 3+ | Bell 407, no hoist | MFR | 24/7 | NVG: Ordered thru 911 | | | | |
| Alert 3 | 3+ | MD-600N | Ashland | 30 min. | Short Haul. Order thru Jackson Co.S.O. | | | | |

Incident Radio Communications Plan

1. Incident Name:
Ramsey Canyon Fire

2. Date/Time Prepared:
08/25/2018 10:00

3. Operational Period: Night
8/25/2018

4. Basic Radio Channel Utilization – Ramsey Canyon Fire

| System/Cache | Portable Channel | Function | Frequency | Assignment | Remarks |
|--------------------|------------------|------------|---|------------------------------|--|
| Fire Cache Tac 1 | 1 | Tactical | 151.235 TX/RX Tone 156.7 | Div. A / N | |
| Fire Cache Tac 2 | 2 | Tactical | 151.250 TX/RX Tone 156.7 | Div. D | |
| Fire Cache Tac 3 | 3 | Tactical | 151.355 TX/RX Tone 156.7 | Div. H | |
| Fire Cache Tac 4 | 4 | Tactical | 151.385 TX/RX Tone 156.7 | Secondary Air to Ground | |
| Fire Cache Tac 5 | 5 | Tactical | 151.415 TX/RX Tone 156.7 | Div. K | |
| Fire Cache Tac 6 | 6 | Tactical | 151.460 TX/RX Tone 156.7 | unassigned | |
| Fire Cache Tac 7 | 7 | Tactical | 151.475 TX/RX Tone 156.7 | Air to Ground Primary | |
| Fire Cache Tac 8 | 8 | Tactical | 151.490 TX/RX Tone 156.7 | unassigned | |
| CMD 1 | 9 | Repeater | Rx 151.445 Tx 158.895 Tx Tone 146.2 | Command 1 Fireline to ICP | FC Net 2 Repeater Div. A / N |
| CMD 2 | 10 | Repeater | Rx 151.430 Tx 159.450 Tx Tone 146.2 | Command 2 Fireline to ICP | FC Net 2 Backup Div. D / H / K |
| Medford ODF | 11 | Repeater | Rx 151.175 Tx 159.4125 Rx/Tx Tone 179.9 | Medford Dispatch I/A | Roxy Ann Repeater (ODF Mobile Dist Relay 16F) |
| White Net | 12 | Tactical | 151.310 TX/RX Tone 156.7 | I/A Air to Ground | |
| State Fire Marshal | 13 | Structural | 154.280 | Structural Tac | |
| VTAC 37 | 14 | Structural | Rx 154.4525 Tx 158.7375 Tx Tone 136.5 | Structural Repeater | |
| RV Tac 2 | 15 | Tactical | 159.240 TX/RX Tone 156.7 | Initial Attack | ODF NICS |
| Air Guard | 16 | Emergency | 168.625 TX Tone 110.9 | Emergency | Air Guard |

5. Prepared by: LeRoy E. Dwire (Communications Unit)

All frequencies are narrowband analogue.



INCIDENT Weather Forecast



FORECAST NO: 04

NAME OF FIRE: Ramsey Canyon

PREDICTION: Operational Night Shift

UNIT: Oregon Dept. of Forestry

SHIFT DATE: Sat night-Sun Morning 08/25-26/2018

SIGNED: Greg Murdoch *Greg Murdoch*

Incident Meteorologist (IMET)

TIME AND DATE

FORECAST ISSUED: Saturday, 08/25/2018 at 1400

WEATHER DISCUSSION: Northwest winds will again be the main concern into late this evening and may gust to around 20 mph on ridge tops. After winds subside around midnight very good RH recovery is expected with a better marine push. This will carry over into Sunday when minimum RH will trend noticeably higher and temperatures cool off a few degrees.

WEATHER FORECAST TONIGHT:

WEATHER: Areas of smoke, otherwise partly cloudy.

TEMPERATURES: Lows 50-55.

MAXIMUM HUMIDITY: 80-90% in valleys to 70-75% ridge tops.

20 FT WINDS:

RIDGETOP – Northwest 11-14 mph a few gusts near 21 mph til 1230 AM decreasing 6-10 mph gusts to 15 mph after 1230 AM.

SLOPE/VALLEY – Downslope/downvalley 4-7 mph, gusts up to 15 mph in aligned valleys.

HAINES INDEX: 5 (moderate) til 1 AM then a 4 (low).

STABILITY/INVERSION: Becoming well developed after 1230 AM.

SUNDAY: Partly cloudy, a couple of degrees cooler and humidity will be higher. Highs 76-79. Minimum humidity 28-38%. Ridgetop winds northwest 6-10 mph after 11 AM with gust near 18 mph, otherwise terrain dominated wind 3-5 mph. Haines Index 3 (Very Low). Inversion burning off 11 AM.

SUNDAY NIGHT: Partly cloudy. Lows 52-57. Maximum RH 85-90%. Ridgetop winds northwest 8-11 mph a few gusts near 18 mph til 1230 AM decreasing 5-8 mph gusts to 14 mph after 1230 AM. Otherwise downslope/downvalley 3-6 mph, gusts up to 15 mph in aligned valleys.

MONDAY: A warming and drying trend starts. Highs 77-81. Minimum humidity 22-27%. Ridgetop winds northwest 6-10 mph otherwise terrain driven 3-5 mph. Haines Index 5 (Moderate).

EXTENDED...

TUESDAY: Much warmer and drier. Mostly sunny. Highs 82-87. Minimum RH 18-23%. Northeast wind 7-11 mph.

WEDNESDAY: Temperatures back off a few degrees and humidity trends up. Highs in the 70s. Humidity in the 20-30% range. Northwest wind 5-10 mph.

Sunrise: 629 AM PDT

Sunset: 757 PM PDT

FIRE BEHAVIOR FORECAST

| | |
|-------------------------------------|---|
| FORECAST NUMBER: 4 | INCIDENT TYPE: Wildfire |
| FIRE NAME: Ramsey Canyon | OPERATIONAL PERIOD: August 25, 2018 Night |
| DATE ISSUED: August 25, 2018 | TIME ISSUED: 1400 |
| UNIT: OR-MED | PREPARED BY: Brandon Ferguson FBAN-t <i>Brandon Ferguson</i> |

INPUTS

WEATHER SUMMARY:

*****See Fire Weather Summary*****

FUELS & FUEL MOISTURE:

- Mixed aged Douglas-fir and brush in the lower elevations.

Fine Fuels 5-7%, based on shading. 100hr (1"-3") 9%; 1000hr (3"+) 8%

OUTPUTS - FIRE BEHAVIOR

GENERAL:

Tonight: Expect moderate to active behavior this afternoon and into this evening. Fire activity may continue until around midnight with the forecasted increase in stability and winds. Inversion will be well developed in the lower elevations around midnight. Combined wind and terrain influences will have more of an effect on any unchecked fire and will increase fire behavior as fuels allow. Short uphill runs are possible where wind and topography align, and when fire intensity increases. Once again, be aware of fuel type changes and expect faster rates of spread in the brush and grass versus timber.

Fire Behavior based on worst case daytime predicted weather.

| Fuel Type | <u>Low-Elevation ROS</u> | <u>Low-Elevation FL</u> | <u>Spotting Distance</u> | <u>Ridgetop ROS</u> | <u>Ridgetop FL</u> |
|-----------------------------------|------------------------------|-----------------------------|--------------------------|-------------------------|--------------------|
| Grass/Shrub (GS2) | 25-35 Feet/Minute | 4-6 Feet | Up to .5 Miles | 55-60 Ft/Min | 7-8 Feet |
| Timber w/ Understory (TU5) | 10-15 Feet/Minute | 8-9 Feet | Up to .5 Miles | 15-20 Ft/Min | 10-11 Feet |
| Brush (FM5) | 30-40 Feet/Minute | 6-8 Feet | Up to .5 Miles | 60-70 Ft/Min | 9-10 Feet |

Probability of Ignition (PIG): 50-70% during the peak of the burning period.

SPECIFIC:

South Side: Terrain and wind alignments will provide for the most active areas of fire spread. Main fire spread will be south/southeast. Expect spread to continue toward Chimney Rock Butte if allowed. Ramsey Canyon is well aligned to forecast wind direction. Any unchecked fire line has potential to spread down canyon.

Lower elevations of the fire will still be partially sheltered from the northwest winds by Hull Mountain. If the fire spreads to the Southeast into meadows, expect prevailing/gusty winds to help push the fire towards Cinnabar Mountain.

North Side: The fire will continue to back down Hull Mountain to the North and Northeast. Expect rollout to be a problem and subsequent uphill runs where fuels and slopes align. Upper slope fire intensity can create wind variability within drainages. Spotting across Evans Creek could be a more of a problem with the heavier winds near the A/N Division break.

AIR OPERATIONS: Valleys may be smoky in the morning. Afternoon winds should clear out smoke.

SAFETY: Terrain will accelerate fire spread more than wind today. Fire aligned with wind and slope will produce the most active fire behavior.

****Base all action on current and expected fire behavior****

| | | | | |
|---------------------|---------------------------|------------------|------------------|-----------------------|
| MEDICAL PLAN | 1. INCIDENT NAME | 2. DATE PREPARED | 3. TIME PREPARED | 4. OPERATIONAL PERIOD |
| | Ramsey Canyon Fire | 08/25/18 | 1030 | Night |

5. INCIDENT MEDICAL AID STATIONS

| MEDICAL AID STATIONS | LOCATION | PARAMEDICS | |
|--------------------------|-------------------------|------------|----|
| | | YES | NO |
| Ramsey Canyon Fire Camp | Ramsey Canyon Fire Camp | X | |
| Med Transport (Medic 23) | Meadows Staging | X | |

6. TRANSPORTATION

| A. Air Ambulances | | | | |
|------------------------|----------------|-------|------------|----|
| NAME | ADDRESS | PHONE | PARAMEDICS | |
| | | | YES | NO |
| Mercy Flights- Medford | BO-105 | 911 | X | |
| Mercy Flights- Medford | Fixed Wing | 911 | X | |
| B. Ground Ambulances | | | | |
| Mercy Flights | Jackson County | 911 | X | |
| Rogue River Fire | Jackson County | 911 | X | |

7. HOSPITALS

| NAME | ADDRESS | TRAVEL TIME | | PHONE | HELIPAD | | BURN CENTER | |
|------------------------------|---|-------------|------|--------------|---------|----|-------------|----|
| | | AIR | GRND | | YES | NO | YES | NO |
| Rogue Regional | 2825 Barnett Road, Medford Lat. 42 19 03 Long. 122 49 27 | | | 541-787-7000 | X | | | X |
| Providence | 1111 Crater Lake Ave, Medford Lat. 42 20 22 Long. 122 51 32 | | | 541-732-5000 | X | | | X |
| Three Rivers | 500 SW Ramsey Ave, Grants Pass Lat. 42 25 13 Long. 123 20 35 | | | 541-472-7000 | | X | | X |
| Burn Center- Emmanuel | Portland, OR | | | 800-222-1222 | X | | X | |

8. MEDICAL EMERGENCY PROCEDURES

1. LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - Line EMT / PM
 - Communications Unit
- Communication Unit will clear command channel for emergency traffic
- Communications Unit contacts:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will run medical emergency on command channel
- Medical Unit will:
 - Dispatch ground ambulance to nearest drop-point for ground transport only.
 - Or after patient pickup, dispatch ambulance to Helibase for Medical AIR EVAC Flight if needed
 - Notify receiving hospital of injury status.

1. CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

- Medical Unit contacts:
 - Communications
 - Safety
 - Logistics
 - Operations
 - Crew Supervisor

7. INCIDENT COMMUNICATIONS:

- Command: Channel 9 & 10
- Air to Ground: Channel 7

INJURY REPORTING PROCEDURES

2. EMERGENCY IC _____

IS AN EMT WITH PATIENT: YES ____ NO ____

IS A PARAMEDIC WITH PATIENT: YES ____ NO ____

3. NATURE OF INJURY _____

AGE ____ WEIGHT ____ SEX: MALE ___ FEMALE ___

CONSCIOUS? YES ___ NO ___ BREATHING? YES ___ NO ___

PATIENT UNIT ID _____

REMINER: DO NOT GIVE PT NAME OVER RADIO

4. ___ RED-URGENT ___ YELLOW-PRIORITY ___ GREEN-ROUTINE

5. TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

6. ADDITIONAL NEEDS _____

8. LOCATION OF PATIENT _____

Division, closest DP

POINT OF PICKUP _____

LAT _____ LONG _____

9. CONTINGENCY _____

| | | |
|---------------------|--------------------------------------|----------------------------------|
| ICS 206 5-17 | 9. PREPARED BY (MEDICAL UNIT LEADER) | 10. REVIEWED BY (SAFETY OFFICER) |
| | Raymond Watkins | Scott West/Darren Bucich |

| | | |
|---------------------------------------|------------------------------------|-------------------------|
| Incident Ramsey Canyon Fire | Date: August 25-26, 2018 | Shifts: Night |
|---------------------------------------|------------------------------------|-------------------------|



SAFETY MESSAGE

SAFETY IS OUR FIRST PRIORITY

Fire fighter safety comes first on every fire, every time



LCES FIREFIGHTERS CODE OF CONDUCT INCIDENT RESPONSE POCKET GUIDE WORK-REST GUIDELINES

SAFETY THOUGHT

Head on collisions are the most violent type of vehicle accident. Read the road ahead. Reduce speed. Drive to the right. Ride off the road if necessary.



Wash-Up Before You Chew-Down!

Safety & Health Working Team



13. ON A HILLSIDE WHERE ROLLING MATERIAL CAN IGNITE FUEL BELOW

MAJOR HAZARDS AND RISKS

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> • Snags • Steep slopes • Powerline through Fire Area | <ul style="list-style-type: none"> • Driving • Public in the Area of the Fire • Area of urban interface | <ul style="list-style-type: none"> • Poison Oak • Bees, spiders, and critters that bite • Communications |
|--|--|---|

Snag Safety

- S ize up snag hazards in work area.
- N ever become complacent.
- A lways look up.
- G et weather reports.

- S cout out parking, sleeping, and work areas and safety zones.
- A dvise co-workers of known hazards.
- F ace your hazard and take appropriate actions.
- E xamine work area for other hazards.
- T ake extra caution around heavy equipment.
- Y ou are ultimately responsible for your own safety.



**IF YOU SEE SOMETHING!
SAY SOMETHING!**



**Recognize And Report
the Danger!**

REGIONAL SAFETY AND HEALTH LEADERSHIP TEAM

Safety Officers: Scott West, Darren Bucich



Safety Analysis of Tactical Actions (215A)

| Incident Name: Ramsey Canyon Fire | | | | | | Date and Time Prepared: 8/25/18 - 1230 | | | | | | Operational Period: Night 1800 - 0600 | | | | | | | | | | | |
|--|---|---|---|---|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| HAZARDS | A | D | H | K | N | | | | | | | LCES MITIGATION | | | | | | | | | | | |
| Indirect Fireline | | | | | | | | | | | | Establish LCES. Insure that communications between lookouts and line resources are maintained. Escape Routes are identified and reevaluated continuously. | | | | | | | | | | | |
| Downhill Fireline | | | | | | | | | | | | Follow downhill line standards. Bring fire with you. Insure lookout can see entire area. Identify safety zones and escape routes before starting work. Use page 9 of Incident Response Pocket Guide 2018. Establish LCES. | | | | | | | | | | | |
| Underslung Fireline | | | | | | | | | | | | Cup trench. Post lookout that can see all areas of under slung line. Establish LCES. | | | | | | | | | | | |
| Mid-Slope Fireline | | | | | | | | | | | | Insure that lookouts can see ALL area of mid slope line as well as areas upslope of mid slope line. Establish Trigger Points and reassess as fire or weather conditions change. Establish LCES. | | | | | | | | | | | |
| Frontal Assault | | | | | | | | | | | | Identify thresholds for reassessment. Establish LCES. | | | | | | | | | | | |
| No Anchor Points | | | | | | | | | | | | Find/construct safe, effective anchor before engaging. Establish LCES. | | | | | | | | | | | |
| Extreme Conditions (Spotting, Wind) | | | | | | | | | | | | High potential given because of low live fuel moisture and high probability of ignition. Anticipate. Identify thresholds for reassessment, monitor weather. Establish LCES. | | | | | | | | | | | |
| Heavy Equipment | X | X | | | X | | | | | | | Do not work down slope below heavy equipment. Establish communications with operator. Post lookout for rolling debris. Be aware of loose soil and rock. Establish LCES. | | | | | | | | | | | |
| Air Operations Multi Aircraft | X | X | X | | X | X | | | | | | Insure that all personnel are at least 500 feet from bucket or retardant drops. Utilize air attack. Establish LCES. | | | | | | | | | | | |
| Hazardous Trees/Snags | X | X | X | | X | X | | | | | | Assess, Identify, Communicate, Isolate, Mitigate. Establish LCES. | | | | | | | | | | | |
| Hazardous Materials | X | X | X | | | | | | | | | Utilize the Incident Response Pocket Guide. Identify and isolate any suspected hazardous materials. Notify supervisor and warn others in area. Keep your distance. Establish LCES. | | | | | | | | | | | |
| Unburned Area Unknown Fires | X | X | X | | | X | | | | | | High potential for re-burn in brush and corners created by earlier burn. Blowdown areas keep a close eye on. Post lookouts. Watch for increase in burn activity. Monitor weather for change in RH and or wind conditions. Establish LCES. | | | | | | | | | | | |
| Transportation | X | X | X | | X | X | | | | | | Drive defensively with headlights on, seatbelts fastened. Stay to the right side of the road. Yield to downhill traffic and flaggers. Drive slowly and watch out for the other person. Establish LCES. | | | | | | | | | | | |
| Communication | | | | | | | | | | | | Establish LCES. Insure that communications between lookouts and line resources are maintained. Escape Routes are identified and reevaluated continuously. | | | | | | | | | | | |
| Steep Terrain Gravity Hazards | X | X | | | | X | | | | | | Do not work crews above or below each other. Post lookouts for rolling material. Watch footing in loose or wet soil and rock. Do not work below heavy equipment. Establish LCES. | | | | | | | | | | | |
| Environmental Hazards | X | X | X | | X | X | | | | | | Bees, and other animals are in the area. Carry medical kits for those with allergic reactions, do not harass or instigate any confrontations with animals, warn others of presence. Poison Oak - Preventative measures, locate, isolate, mitigate, communicate | | | | | | | | | | | |
| Structures | X | X | X | | | | | | | | | Follow page(s) 13-16 of Incident Pocket Response Guide 2018. Establish LCES. | | | | | | | | | | | |
| Transfer of Command | | | | | | | | | | | | Make sure you understand your assignment. Know who your supervisor is and who is working for you. Do not assume. Re-brief all resources. | | | | | | | | | | | |
| Span of Control | | | | | | | | | | | | Adhere to Span of Control Guidelines-5:1. Ensure Overhead is sufficient for operation and identify chain of command. Ensure everyone receives a briefing. Retain control at all times. | | | | | | | | | | | |
| Falling Operations | | | | | | | | | | | | Post road guards. Have a falling boss who can be in contact with crews working in the area. Use qualified Fallers. | | | | | | | | | | | |
| Power Lines | X | X | X | | X | X | | | | | | Watch for down power lines and poles. Identify, isolate and report. Notify supervisor and warn others in area. Keep your distance. | | | | | | | | | | | |
| I.A. / Staging | X | X | X | | X | X | | | | | | Follow the 10 and 18, LCES - before engaging, re-evaluate for each new start! | | | | | | | | | | | |
| Public | X | X | X | | X | X | | | | | | Identify, Establish communication with public, Notify Supervisor, Mitigate risk to Public. | | | | | | | | | | | |
| Operations Section Chiefs: John Pellissier (ODF) Chris Barney (OSFM) | | | | | | Date / Time: 08/25/18 - 1230 | | | | | | Safety Officers: Scott West/Darren Bucich | | | | | | Date / Time: 08/25/18 - 1230 | | | | | |



Incident Management Team: Incident Within An Incident Plan

The primary goal of this Plan is to allow incident personnel the guidelines necessary to *Locate, Triage, Extricate, Treat and Transport* all accident patients in as quick and safe a manner as possible. **The Division/Group Supervisor will initially oversee the emergency and activation of the Plan.** Radio communication will be on the "Command Frequency" and will take priority over all other radio traffic. **All Command and General Staff will be notified by the Safety Officer of what level (Green, Yellow or Red) the Incident is.**

| G | Y | R | INCIDENT COMMANDER |
|---|---|---|--|
| | | | Ensures the Incident Within an Incident Plan is implemented |
| | | | Notifies Agency Administrator(s), Geographic Coordination Center, Salem Coordination Center, Salem Safety. |
| | | | Orders Investigator or Investigation Team |
| G | Y | R | OPERATIONS SECTION CHIEF |
| | | | Coordinate and support the Safety Officer's investigation and involved Law Enforcement agencies. |
| | | | Coordinate with Safety for ground ambulance transport, medical supplies and other medical needs. |
| G | Y | R | AVIATION EMERGENCIES: |
| | | | Air Attack, Air Operations Branch Director coordinate, as appropriate. OSC and IMT provide Support. |
| | | | Implement ODF Aviation Mishap Response Guide and Checklist & Heli-Base Emergency Plan, as appropriate. |
| | | | Coordinate with Air Operations Branch Director for notification to appropriate agencies. |
| G | Y | R | DIVISION/GROUP SUPERVISOR |
| | | | Will respond directly to the accident/incident scene and assume command until relieved, or clearly designate another capable person to be responsible, on your behalf. |
| | | | Remain aware of surroundings. Delegate Division/Group oversight to other qualified personnel, as needed. |
| | | | Size-up the Incident (Nature of Accident, Number/Type of Resources, Location, Safety for Incoming Personnel) |
| | | | Coordinate "Line EMT" response to the accident (Utilize Closest EMT's). |
| | | | Identify Location and Lat/Long coordinates of site. |
| | | | Identify Medical treatment and transportation needs. |
| | | | Begin "TRIAGE" (PINK pages of the Incident Response Pocket Guide – IRPG) |
| | | | Determine and initiate treatment and transportation needs. |
| | | | Evaluate special needs (Law Enforcement, Heavy Rescue, Haz Mat, fire protection or suppression) |
| | | | Coordinate with Air Attack for Air-Medical transportation needs |
| | | | Notify OSC and SOF of all accidents/incidents. |
| | | | Preserve the scene for accident investigation and begin documentation. |
| G | Y | R | SAFETY OFFICER |
| | | | Maintain Overall Incident Safety. Provide coordination between the incident and other IMT sections and units. |
| | | | Implement the Incident Within an Incident Plan for all incidents, providing coordination between the on- scene Division/Group and other IMT sections and units. |
| | | | Ensure appropriate incident organization. |
| | | | Coordinate and oversees line EMT& Paramedic response to the accident site. |
| | | | Provide for immediate extrication and medical triage, treatment and transportation. |
| | | | Request a Size-up of the situation. Number of people involved and their medical condition (Triage). Nature of the incident (auto/aircraft accident, burn over, etc.) and number of crews, vehicles or aircraft involved. |
| | | | Coordinate with Air Operations Branch Director for Air-Medical transportation needs. |
| | | | Ensure air/ground ambulances coordinate patient transportation locations with the Medical Unit Leader |
| | | | Identify special needs, i.e. Law Enforcement, Heavy Rescue, and Haz Mat response. |
| | | | Evaluate safety issues at all accident/incident sites and work with Division/Group Supervisor in charge to mitigate them. |
| | | | Initiate the investigation of the emergency and coordinate with the IC to request the appropriate investigation resources/teams. |
| | | | Secure witness names, initial statements and all evidence relating to the accident. |
| | | | Coordinate with the Logistics Section for on scene support and location of receiving hospitals for patients. |
| | | | Coordinate investigation with comps/claims unit. |
| | | | Obtain sketches and photos of emergency scene. |
| | | | Assist Medical Unit Leader with communications with the hospital and ambulance service. |

| G | Y | R | LIAISON |
|---|---|---|---|
| | | | Assist the Medical Unit Leader as needed |
| | | | Insure coordination with investigating entities |
| | | | Assist other positions as needed |
| | | | Coordinate with cooperators and key stakeholders |
| G | Y | R | INFORMATION OFFICER |
| | | | Collect pertinent emergency information. |
| | | | Coordinate information release with Incident Commander and Agency Public Affairs Officer. |
| | | | Assign Information Officer(s) to field media inquiries at accident scene, med-evac area and hospital. |
| | | | Coordinate with Liaison and Safety Officer regarding roadblocks, evacuations and emergency medical information needs. |
| | | | No personal information shall be released until approved by Incident Commander. Coordinate with local Agency. |
| | | | Coordinate with employee's home unit. |
| G | Y | R | PLANNING SECTION CHIEF |
| | | | Complete the 209 and coordinate with IIO to include accident information and status in the daily morning fire update report sent to Salem Coordination Center. |
| | | | Coordinate Critical Incident Stress Debriefing for effected personnel. |
| | | | Provide and coordinate a Family Liaison with supporting agencies, (Home Unit, Red Cross, 100 Club, Chaplin) |
| | | | Provide Briefing at ICP for Incident Personnel |
| | | | Ensure all communications regarding the accident and actions are well-documented. |
| G | Y | R | LOGISTICS SECTION CHIEF |
| | | | Assume command and implement Incident Within Incident Plan for incidents within the ICP or Camp in absence of SOF |
| | | | Ensure maintenance of accurate radio logs, use the Injury Communications Protocol Form (Logistics Manual Appendix I – 10) until the emergency has terminated. Ensure Safety Officer receives copies in a timely manner. |
| | | | Establish emergency radio communications, on a different frequency, if requested by scene IC. |
| | | | Provide ground or air transportation, depending upon need. Coordinate with Air Operations Branch Director. |
| | | | Order needed resources for the emergency |
| | | | Monitor support functions and assess additional needs. |
| | | | Coordinate removal of damaged vehicles. |
| | | | Coordinate Security with Team Liaison and Operations Section Chief as necessary. |
| | | | Locate and secure personal effects of injured personnel. |
| G | Y | R | FINANCE SECTION CHIEF |
| | | | Coordinate with Agency Administrative Officer(s) and Agency Risk Manager. |
| | | | Coordinate Compensation/Claims Unit response (Risk Management Forms). |
| | | | Notify Home Unit or Office of injured person(s). (Agency or Contractor) |



STEWARDSHIP IN FORESTRY

BURN INJURY PLAN

Oregon Department of Forestry employees deserve the highest standard of burn care management when injured in the performance of their duties.

Burns will be classified as either Minor or Serious. Treatment, transportation, and follow-up specialty care will be based upon the severity of the burn classification. Burns will be classified by the established Medical Unit on project fires. Unit Supervisors will classify burns received in any other situation. Do not delay medical treatment for Medical Unit or Unit Supervisor classification in emergency situations.

Minor Burns

Superficial (first degree) burns involving less than 10% of body surface area that **does not** involve face, hands, feet, genitalia, joint areas, chemical burns, or burns with potential of respiratory complication.

The injured person in conjunction with the Medical Unit or Unit Supervisor will make treatment and transportation decisions for Minor Burns. Minor Burns requiring medical attention will be evaluated at a qualified hospital offering full service emergency care. Urgent care facilities and clinics are not an acceptable source for evaluation and treatment of burn injuries.

NOTE: All burns resulting from fire entrapments, direct flame contact, or superheated gases will be treated as a Serious Burn.

Serious Burns

Burns involving more than 10% of body surface area or burns of the face, hands, feet, genitalia, joint areas, chemical burns, or burns with potential of respiratory complication.

All serious burns will be transported to the closest appropriate medical facility for initial evaluation and stabilization. After stabilization, patients with serious burns will be transported to a qualified regional burn center as soon as possible for evaluation, treatment, and follow-up.

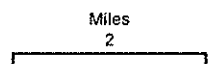
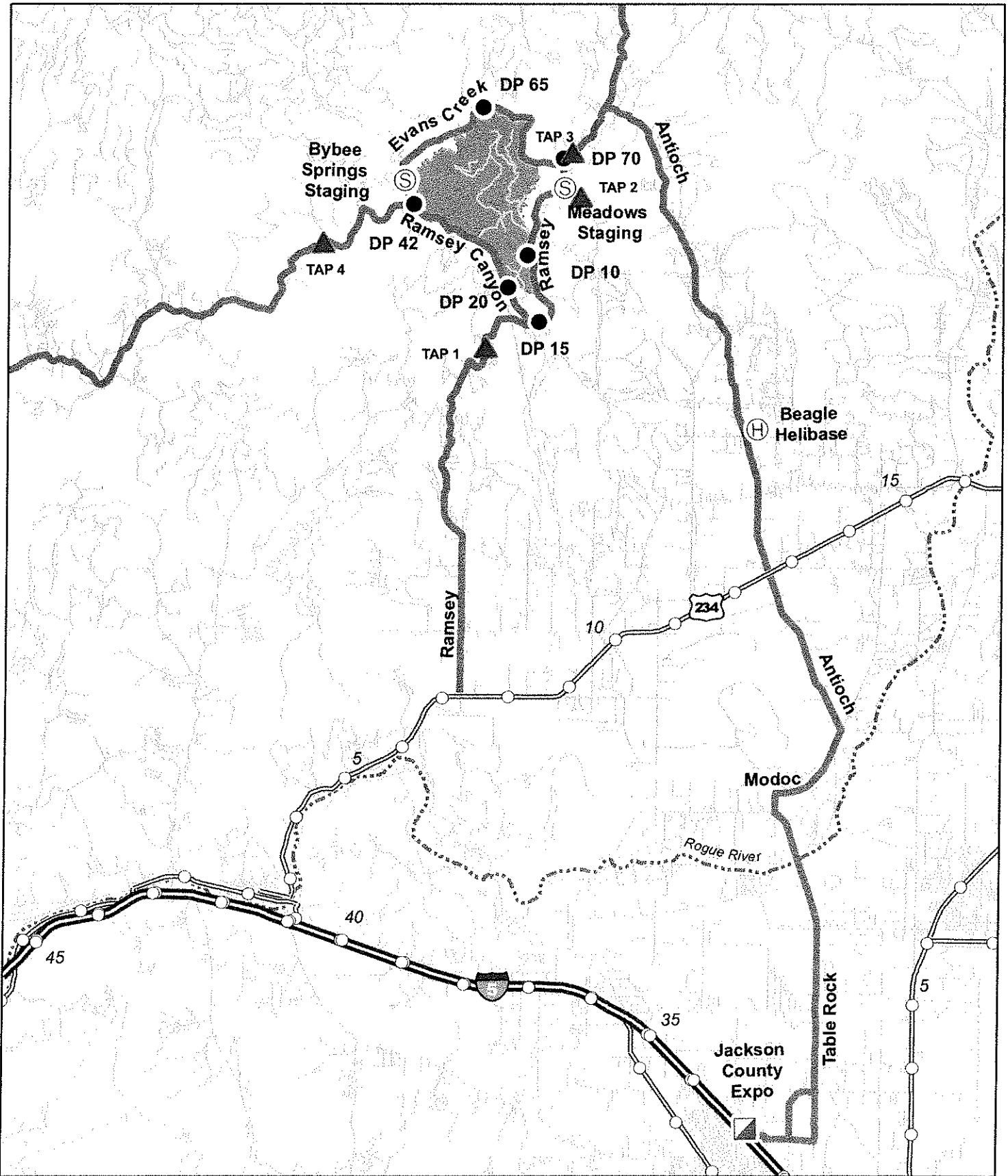
The Incident Commander, Unit Supervisor or designee has the discretion to request that burn injuries, regardless of their apparent severity, be evaluated at a qualified regional burn center. The Incident Commander, Unit Supervisor or designee will assign a representative to maintain contact with the injured employee throughout their care.

REGIONAL BURN CENTERS

OREGON, Portland
Oregon Burn Center
Legacy Emanuel Hospital
2801 N. Gantenbein Ave
Portland, OR 97227
(503) 413-4232

WASHINGTON, Seattle
University of Washington Burn Center
Harborview Medical Center
325 Ninth Avenue
Seattle, WA 98104
(206) 744-3000

CALIFORNIA, Sacramento
Davis Regional Burn Center
University of California
2315 Stockton Boulevard
Sacramento, CA 95817
(916) 734-3636



ODF GIS
August 25, 2018, 1423 hrs



- Drop Point
- ⊙ Helibase
- ⊙ Staging Area
- ▲ Traffic Assistance Points
- ▣ Incident Command Post
- ▬ Incident Access Route
- ⋯ Rogue River
- == I 5

TRANSPORTATION
Ramsey Canyon
 OR 711S-032519
 August 25, 2018
 NAD 83

Ramsey Canyon Camp Map

Ramsey Canyon
1 Peninger Rd
Central Point, OR 97502

Parking
ICP

Gate 2

Exit
Gate 1 1/2

Parking

Cache

OSFM
Overhead

Parking

Engines

Crew
Camping

Parking

Crew
Camping

Briefing

Ground
Support

Kitchen

Shower

Entrance
Gate 1

Peninger Rd.



08/25/2018

| UNIT LOG | | 1. Incident Name | 2. Date Prepared | 3. Time Prepared |
|------------------------------------|--|------------------------------------|------------------|-----------------------|
| 4. Unit Name/Designators | | 5. Unit Leader (Name and Position) | | 6. Operational Period |
| 7. Personnel Roster Assigned | | | | |
| Name | | ICS Position | | Home Base |
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| 8. Activity Log | | | | |
| Time | | Major Events | | |
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| 9. Prepared by (Name and Position) | | | | |

MEDICAL EMERGENCY PROCEDURES

1. **LINE EMERGENCY:** Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - Line EMT / PM
 - Communications Unit
- Communication Unit will clear command channel for emergency traffic
- Communications Unit contacts:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will run medical emergency on command channel
- Medical Unit will:
 1. Dispatch ground ambulance to nearest drop-point for ground transport only.
 2. Or after patient pickup, dispatch ambulance to Heli-base for Medical AIR EVAC Flight if needed
 3. Notify receiving hospital of injury status.

INJURY REPORTING PROCEDURES

2. **EMERGENCY IC** _____

IS AN EMT WITH PATIENT: YES ____ NO ____

IS A PARAMEDIC WITH PATIENT: YES ____ NO ____

3. **NATURE OF INJURY** _____

AGE ____ WEIGHT ____ SEX: MALE ____ FEMALE ____

CONSCIOUS? YES ____ NO ____ BREATHING? YES ____ NO ____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO

4.

RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is **IMMEDIATE**

Ex: Unconscious, difficulty breathing, bleeding severely, 2o – 3o burns more than 4 palm sizes, heat stroke, disoriented.

YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be **DELAYED** if necessary.

Ex: Significant trauma, unable to walk, 2o – 3o burns not more than 1-3 palm sizes.

GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport

Ex: Sprains, strains, minor heat-related illness.

5. **TRANSPORTATION REQUESTED BY:** AIR ____ GROUND ____

6. **ADDITIONAL NEEDS** _____

7. **INCIDENT COMMUNICATIONS:**

- Command: Channel 9 & 10
- Air to Ground: Channel 7

8. **LOCATION OF PATIENT** _____

Division, closest DP

POINT OF PICKUP _____

LAT _____ LONG _____

9. **CONTINGENCY** _____