

# Horse Fire

CA-HUU-006254

Incident Action Plan

Operational Period

August 22<sup>st</sup>-August 23<sup>rd</sup>, 2015

0700-0700



|  |  |  |                  |
|--|--|--|------------------|
| <b>INCIDENT OBJECTIVES</b>   | 1. INCIDENT NAME   | 2. DATE PREPARED   | 3. TIME PREPARED |
|  | Horse  | 08/21/2015   | 1730             |
| 4. OPERATIONAL PERIOD (DATE/TIME)<br>8/22 - 8/23 0700-0700                                       |  |  |                  |
| 5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)                            |  |  |                  |
| <b>Management Objectives</b>   |  |  |                  |
| Provide for emergency responder and public safety.   |  |  |                  |
| Utilize appropriate strategy and tactics to ensure protection of wild and scenic values at risk. |  |  |                  |
| Maintain positive working relations and communications with cooperators.                         |  |  |                  |
| Reduce the potential for impacts to natural and cultural resources.                              |  |  |                  |
| Keep costs commensurate with values at risk.   |  |  |                  |
| <b>Control Objectives</b>  |  |  |                  |
| Keep the fire East of Miller Ridge   |  |  |                  |
| Keep the fire West of South Fork Bear Creek  |  |  |                  |
| Keep the fire North/East of the Pacific Ocean  |  |  |                  |
| Keep the Fire North of West Rancho Lane/Kaluna Cliff   |  |  |                  |
| 6. WEATHER FORECAST FOR OPERATIONAL PERIOD<br>See attached.                                      |  |  |                  |
| 7. GENERAL SAFETY MESSAGE<br>See attached.   |  |  |                  |
| 8. ATTACHMENTS (X IF ATTACHED)   |  |  |                  |
| <input checked="" type="checkbox"/> ORGANIZATION LIST(ICS 203)                                   | <input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206) | <input type="checkbox"/>                                       | _____            |
| <input checked="" type="checkbox"/> ASSIGNMENT LIST (ICS 204)                                    | <input checked="" type="checkbox"/> INCIDENT MAP           | <input type="checkbox"/>                                       | _____            |
| <input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)                                | <input checked="" type="checkbox"/> TRAFFIC PLAN           | <input type="checkbox"/>                                       | _____            |
| 9. PREPARED BY (PLANNING SECTION CHIEF)<br>S. Ward, Deputy Plans Chief                           |  | 10. APPROVED BY (INCIDENT COMMANDER)<br><i>Donald A. Basso</i> |                  |



# FIRE WEATHER FORECAST

FORECAST NO. 1

NAME OF FIRE: Horse Fire

PREDICTION FOR: Saturday, August 22, 2015

UNIT: CA-HUU

TIME AND DATE

FORECAST ISSUED: 2000 Saturday, August 22, 2015

SIGNED:



Shawn Weagle

Incident Meteorologist

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**WEATHER DISCUSSION:** An upper level ridge of high pressure continues to dominate California, keeping any significant rainfall well away from the fire area for the next several days. Meanwhile the weather will be dictated primarily by the depth of the marine layer. The core of the upper ridge is expected to drift east into the Great Basin today this weekend, causing the overall flow pattern to turn more southerly. This should drive a bit more south-southwesterly or up-drainage component to the wind this weekend, with the marine layer deepening some as it is pushed up the southwest slopes and drainages of the King Range. The result will likely be progressively cooler temperatures and higher RH for lower elevations of the fire as the marine layer deepens, with only minimal change expected for upper elevations of the fire. Flow at all levels should be somewhat southerly for the next couple days, with less smoke from the nearby fires affecting the skies over the Horse Fire.

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**TODAY (Saturday):**

**WEATHER:** Mostly sunny.

**MAXIMUM TEMPERATURE:** *Above 2,000 feet elevation:* 75-78.

*Below 2,000 feet elevation:* 68-76... cooler closer to sea level.

**MINIMUM RELATIVE HUMIDITY:** *Above 2,000 feet elevation:* 30-40%.

*Below 2,000 feet elevation:* 40-60%...with higher values closer to sea level.

**20 FOOT WINDS:** South to Southwest 4 to 8 mph. Gusts to 15 mph.

**MARINE LAYER:** 1,500 to 2,000 feet deep.

**TRANSPORT WINDS:** South to Southwest 6 to 12 mph.

**LAL:** 1.

**CHANCE OF WETTING RAIN:** 0%.

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**TONIGHT (Saturday Night):**

**WEATHER:** Mainly clear, except for some low clouds near the base of the fire.

**MINIMUM TEMPERATURE:** *Above 2,000 feet elevation:* Around 60.

*Below 2,000 feet elevation:* Around 50.

**MAXIMUM RELATIVE HUMIDITY:** *Above 2,000 feet elevation:* 45-60%

*Below 2,000 feet elevation:* 70-90%.

**20 FOOT WINDS:** South 3 to 7 mph.

**MARINE LAYER:** Around 2,000 feet deep.

**TRANSPORT WINDS:** South less than 5 mph.

**LAL:** 1.

**CHANCE OF WETTING RAIN:** 0%.

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**OUTLOOK FOR SUNDAY THROUGH TUESDAY:**

Little change in the big picture. Light to moderate southerly flow continues with near normal temperatures and the marine layer remaining around 2,000 feet deep. Lower elevations of the fire should continue to be cooler with higher RH than upper elevations of the fire. Highs will remain in the 70s for the upper elevations with 60s and lower 70s for the lower elevations of the fire.

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## SHELTER COVE TIDES

First HIGH Tide: 0532 PDT (3.9 feet)

Second HIGH Tide: 1712 PDT (5.4 feet)

First LOW Tide: 1034 PDT (2.6 feet)

Second LOW Tide: 0031 PDT (1.3 feet)

# FIRE BEHAVIOR FORECAST

|                                |  |
|--------------------------------|--|
| <b>FORECAST NUMBER:</b> 02     | <b>TYPE OF FIRE:</b> Wildland Fire   |
| <b>FIRE NAME:</b> Horse        | <b>OPERATIONAL PERIOD:</b> 08/22 0700-0700   |
| <b>DATE ISSUED:</b> 08/21/2015 | <b>TIME ISSUED:</b> 2100   |
| <b>UNIT:</b> HUU               | <b>SIGNED:</b>  |
|                                | <b>Printed:</b> Scott Jones  |

## INPUTS

**WEATHER SUMMARY:**

**Local WATCH OUT thresholds. 20' wind over 15 mph; RH < 25%, Temp > 90°, 1000 hr Fuel Moist < 15**  
 Mostly sunny with increasing smoke  
 DAYTIME

MAX temp 77° MIN RH 40 to 50% below 2000' 30 to 35% above 2000'  
 20 ft winds (MPH): SSW 4-8 Gusts 15:

Night

MIN temp 56° RH 80% or higher in the lower slopes and drainages: RH 50% upper slopes and ridges  
 20 ft winds (MPH) South - 4 to 7

## OUTPUTS

**FIRE BEHAVIOR**

**GENERAL:**

Since JAN (2014) Humboldt has been in fire season like conditions. Rain has been scarce and when it has come it has been in concentrated bursts. July 30th a lightning bust started 75 fires activating the Humboldt Complex resulting in seven fires which are currently holding at 4,882 acres. The Horse fire is in very steep rugged terrain, with limited drivable roads. Fuel loads are mixtures of 6' plus brush and Timber. The fire footprint is within the Saddle Fire 1988, numerous snags and drought weakened trees will be a constant hazard. The fire activity for the past two burn periods has been isolated to large down fuels and fire seated in or at tree bases. Slop overs from the result of roll out has been a consistent event.

**Fire Behavior for Optimal Alignment  
 Receptive Fuels**

| Fuel Type             | ROS (Ft-MIN)<br>Forward | ROS (Ft-MIN)<br>Lateral | FL<br>(Ft) | FWD /LAT<br>Bt/ft/s | P(i)G<br>>2000' | P(i)G<br><2000' |
|-----------------------|-------------------------|-------------------------|------------|---------------------|-----------------|-----------------|
| TU5 Timber Understory | 6-15'                   | 0-2'                    | 5-9'       | 676 / 46            | 56%             | 48%             |
| SH7 Shrub Group       | 20-60'                  | 3-5'                    | 8-15'      | 2236 / 166          | 56%             | 48%             |

**SPECIFIC: Local Knowledge**

There are two burn periods for the upper slopes; traditional daytime activities and then at night when an off-shore flow sets up. Coastal fuels burn readily at higher RH values 30-40%. Timber fires exhibit great resistance to control.

Branch I

Heat and open fire is present in downed logs and heavy fuel loads as well as in the tree bases of many larger diameter trees. Roll out will happen in this terrain, the fuels are receptive, crews should consider any established fire to have the potential to make aggressive runs. The Buck Drainage will be in Optimal Alignment with predicted winds.

Branch II

Fire activity was limited in this branch. New smokes may emerge with the introduction of a new wind component. The Gitchell Drainage will be in Optimal Alignment with predicted winds.

**AIR OPERATIONS:**

Air operations have been hampered by early morning fogs and afternoon smoke

## SAFETY

With the terrain and receptive drought stressed fuels, any roll out that becomes seated has the potential to make an uphill run. Monitor winds – off shore flows will produce a second burning period.



# HORSE HEALTH AND SAFETY MESSAGE



We Are ALL accountable for SAFE behaviors

INCIDENT: Horse Incident – CAHUU006254

DATE: August 22, 2015 TIME: 0700-0700

**Major Hazards and Risks: Fatigue, Steep Rugged Terrain, Driving Hazards-Narrow Roads, Hazard Trees, Drought Stricken Fuels, Communications.**

**Fatigue:** Many personnel have been on the line for several weeks, take frequent nutrition and hydration breaks throughout the day. Hydrate with a 2 water to 1 electrolyte drink ratio. Monitor Personnel for excessive fatigue; utilize the buddy system. Critical hours for injuries and incidents is between 14:00 and 18:00 hours

**Driving:** Keep your speeds down on all roads we are guests in the area. Watch out on loose, dusty roads, unstable shoulders and fire debris. Wear your seatbelts!

**Stump Hole Ash Pits:** Watch your footing, extensive stump hole ash pits are in the fire area.

**PPE:** Wear the appropriate PPE for the assignment you are given; don't become complacent.

**Fire Behavior:** Fuels are drought stricken and are receptive to fire spread. As the weather pattern changes with increased temperatures and decreasing RH anticipate changes in fire behavior and plan accordingly. Consider P.A.C.E and know your L.C.E.S.

**Hazard Trees:** Survey your work areas for hazard trees, flag and restrict access, use only qualified personnel for tree felling. Review and follow **Hazard Tree Safety**, pg. 22-23 in your IRPG.

**Review your ICS 206 and know what to do in the event of a medical emergency**

**Lookouts, Communication, Escape routes, Safety zones**

## Hazard Tree Safety

Hazard tree indicators:

- Trees burning for any period of time
- Dead broken or burning tops and limbs overhead, leaning or hung-up
- Numerous downed trees

Hazard Tree Control:

- Eliminate the hazard trees with qualified sawyers
- Avoid high risk areas
- Post lookouts to secure high risk areas
- Keep clear of air drops near trees/snags
- Take breaks out of hazard tree locations
- Follow *Hazard Tree Safety*, pg. 22-23 in your IRPG

## Escape Route/Safety Zone Checklist

**Escape Routes:**

- \*More than one escape route
- \*Scouted – soils, vegetation, slope
- \*Timed – slowest person, fatigue, dozer speed
- \*Marked – flagged for day and night use

**Safety Zone:**

- \*Survivable without a shelter
- \*Natural – clean burn, water, bare soil/rock
- \*Manmade – constructed sites, roads
- \*Scouted for size and hazards
- \*Close enough considering escape time needed

**Remember and Follow:**

- \*The 10 Standard Fire Orders
- \*The 18 Situations That Shout Watch Out
- \*The Common Denominators of Fire Behavior on tragedy Fires
- \*The Downhill Line Construction Guidelines

Incident Safety Officer: Rick Griggs, SOF1

Incident Commander: Ron Bravo, DPIC



**HORSE -INCIDENT RISK ANALYSIS (ICS 215a)  
CA-HUU-006254**



| DIV   | HAZARDOUS ACTIONS / CONDITIONS | MITIGATIONS/WARNINGS/REMEDIES  |  |
|---|--------------------------------|--|--|
| ALL   | <b>DRIVING HAZARDS</b>         | <ul style="list-style-type: none"> <li>• Drive defensively! Expect the unexpected around every curve.</li> <li>• Drive with headlights on.</li> <li>• Slow Down! Narrow dirt roads with limited passing room- one way travel on some</li> <li>• Increase following distances. Maintain Situational Awareness.</li> </ul>   |  |
| ALL   | <b>FIRE BEHAVIOR</b>           | <ul style="list-style-type: none"> <li>• Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift.</li> <li>• Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate.</li> <li>• Adhere to 10 Standard Firefighting Orders, mitigate 18 Watch Out Situations.</li> <li>• Maintain Situational Awareness.</li> </ul> |  |
| ALL   | <b>FATIGUE</b>                 | <ul style="list-style-type: none"> <li>• Be alert for signs of fatigue and take breaks as necessary.</li> <li>• Maintain 2:1 work/rest ratio.</li> <li>• Monitor incoming resources for level of fatigue.</li> </ul>   |  |
| ALL   | <b>HYDRATION</b>               | <ul style="list-style-type: none"> <li>• Drinking water before, during and after shifts, up to 1.5 gal. per shift.</li> <li>• Be alert for signs of heat stress in yourself and others.</li> </ul>   |  |
| ALL   | <b>HEAT RELATED ILLNESS</b>    | <ul style="list-style-type: none"> <li>• Review “Specific Treatments” section of the IRPG (pg 103) for heat illnesses signs and treatment. Watch coworkers for signs and symptoms.</li> <li>• Take frequent breaks as needed and operationally feasible</li> <li>• Report any and all injuries to your Supervisor. Follow Medical Emergency Procedures as outlined on the ICS-206</li> </ul>   |  |
| A,D,<br>K,P   | <b>AIRCRAFT OPERATIONS</b>     | <ul style="list-style-type: none"> <li>• Keep personnel out of drop zones.</li> <li>• Use air-to-ground freq. to communicate with aircraft.</li> <li>• Use clear, concise statements when directing aircraft. Use clock directions from pilot’s perspective.</li> </ul>  |  |
| A,D,<br>K,P   | <b>LINE CONSTRUCTION</b>       | <ul style="list-style-type: none"> <li>• Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>• Ensure LCES in place prior to engagement (IRPG p. 7).</li> <li>• Establish adequate safety zones (IRPG p.8).</li> <li>• Use Downhill Line Checklist (IRPG p.9).</li> <li>• Follow “Look Up, Look Down, Look Around” procedures (IRPG p.4).</li> <li>• Utilize Risk Management Process (IRPG p.1).</li> </ul>                               |  |
| A,D,<br>K,P   | <b>SNAG HAZARDS</b>            | <ul style="list-style-type: none"> <li>• Follow Hazard Tree Safety Guidelines (IRPG p. 22).</li> <li>• Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen.</li> <li>• Be especially alert around snags during wind events.</li> <li>• Check overhead for dead branches in sleeping areas.</li> <li>• Maintain Situational Awareness.</li> </ul>  |  |
| A,D,<br>K,P   | <b>MOP UP</b>                  | <ul style="list-style-type: none"> <li>• Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>• Use all required PPE, including eye protection.</li> <li>• Maintain proper spacing and overhead clearance.</li> <li>• Be alert for stump holes and root cavities.</li> <li>• Minimize exposure to smoke, and rotate personnel into clean as practical.</li> <li>• Evaluate unburned islands/Increase situational awareness.</li> </ul>     |  |
| A,D,<br>K,P   | <b>FOOT TRAVEL</b>             | <ul style="list-style-type: none"> <li>• In steep and rocky terrain, watch footing and maintain proper spacing.</li> <li>• Watch for over-head hazards.</li> <li>• Be alert for ash pits and stump holes</li> <li>• Maintain downhill tool placement.</li> </ul>   |  |
| ALL   | <b>SAFETY ZONES</b>            | <ul style="list-style-type: none"> <li>• Follow safety zone guidelines are followed (IRPG p. 7)</li> <li>• Carefully evaluate burned areas before designation as safety zones due to spotty burning in numerous areas.</li> <li>• When safety zones are distant from work site, set trigger points to allow personnel to reach them in a timely manner.</li> </ul>   |  |
| Incident Name: <b>HORSE CA-HUU-006254</b><br>ICS 215a |                                | DATE PREPARED: <b>August 21, 2015 1500hrs</b><br>Prepared by:<br>Rick Griggs, SOF1   | OPERATIONAL PERIOD<br><b>August 22, 2015</b><br><b>0700-0700</b> |

204 Special Conditions 8/22/15

Division A

High Tide 0525, 4.0 ft. Low Tide 1045, 2.7 ft.

High Tide 1704, 5.6 ft. Low Tide 0020, 1.3 ft.

If beach access is necessary, remain vigilant of tidal movement and changes. Plan operations around tidal changes. Seek higher ground as necessary and safe for involved crews.

Division P

High Tide 0525, 4.0 ft. Low Tide 1045, 2.7 ft.

High Tide 1704, 5.6 ft. Low Tide 0020, 1.3 ft.

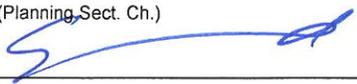
If beach access is necessary, remain vigilant of tidal movement and changes. Plan operations around tidal changes. Seek higher ground as necessary and safe for involved crews.

Contingency

High Tide 0525, 4.0 ft. Low Tide 1045, 2.7 ft.

High Tide 1704, 5.6 ft. Low Tide 0020, 1.3 ft.

If beach access is necessary, remain vigilant of tidal movement and changes. Plan operations around tidal changes. Seek higher ground as necessary and safe for involved crews.

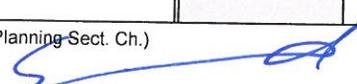
|   |  |  |  |                           |   |                          |                             |
|---|--|--|--|---------------------------|---|--------------------------|-----------------------------|
| <b>DIVISION ASSIGNMENT LIST</b>   |  |  | 1. Branch<br><b>I</b>  |                           | 2. Division/Group<br><b>A</b>                     |                          |                             |
| 3. Incident Name<br><b>Horse Fire</b>   |  |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                          |                             |
| 5. <b>Operations Personnel</b>  |  |  |  |                           |   |                          |                             |
| Operations Chief  |  | <b>M. Olivarria</b>  |  | Division/Group Supervisor |   | <b>C. Martinelli</b>     |                             |
| Branch Director   |  | <b>S. Norman</b>   |  | Branch Safety             |   |                          |                             |
| 6. <b>Resources Assigned this Period</b>  |  |  |  |                           |   |                          |                             |
| Strike Team/Task Force/<br>Resource Designator  | Leader   | Number<br>Persons  | Drop Off PT./Time  | Pick Up PT./Time          | On Line   | Off Line                 |                             |
| <b>STC MRN 9150</b>   | <b>C. Martinelli</b>                                       | <b>18</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STC SHU 9247</b>   | <b>J. Mobley</b>   | <b>20</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STG TGU 9259</b>   | <b>K. Fleming</b>  | <b>27</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STG TGU 9254</b>   |  |  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT 6066</b>  |  | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT 5562</b>  | <b>McCullough</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>   | <b>TBD</b>   |  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>   | <b>TBD</b>   |  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| 7. Control Operations<br>Hold and improve hand line.<br>Mop up 150 feet in.<br>Watch for new spots. |  |  |  |                           |   |                          |                             |
| 8. Special Instructions<br>Report to DP-1.  |  |  |  |                           |   |                          |                             |
| 9. <b>Division/Group Communication Summary</b>  |  |  |  |                           |   |                          |                             |
| Function  | Frequency  | System   | Channel  | Function                  | Frequency   | System                   | Channel                     |
| Command   | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC   | <b>1</b><br><b>CDF C1</b>  | Command                   |   | King<br>NIFC             |                             |
| Tactical<br>Div/Group   | <b>RX/TX</b><br><b>151.3775</b><br><b>Tone 16</b>          | King<br>NIFC   | <b>5</b><br><b>CDF T13</b>   | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b><br><b>Tone 16</b> | King<br>NIFC             | <b>14</b><br><b>CDF T25</b> |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>   |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b>  |  |                           | Date<br><b>8/21/15</b>                            |                          | Time<br><b>2100</b>         |

|   |  |   |  |                           |   |                          |                             |
|---|--|---|--|---------------------------|---|--------------------------|-----------------------------|
| <b>DIVISION ASSIGNMENT LIST</b>   |  |   | 1. Branch<br><b>I</b>  |                           | 2. Division/Group<br><b>D</b>                     |                          |                             |
| 3. Incident Name<br><b>Horse Fire</b>   |  |   | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                          |                             |
| 5. <b>Operations Personnel</b>  |  |   |  |                           |   |                          |                             |
| Operations Chief  |  | <b>M. Olivarria</b>   |  | Division/Group Supervisor |   | <b>R. Beeson</b>         |                             |
| Branch Director   |  | <b>S. Norman</b>  |  | Branch Safety             |   |                          |                             |
| 6. <b>Resources Assigned this Period</b>  |  |   |  |                           |   |                          |                             |
| Strike Team/Task Force/<br>Resource Designator  | Leader   | Number<br>Persons   | Drop Off PT./Time  | Pick Up PT./Time          | On Line   | Off Line                 |                             |
| <b>STC TGU 9250</b>   | <b>B. Desmet</b>   | <b>20</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STG MEU 9114</b>   | <b>C. Gregory</b>  | <b>33</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STG NEU 9231</b>   | <b>J. Madsen</b>   | <b>31</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-22</b>   | <b>J&amp;S</b>   | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-40</b>   | <b>Caldwell Logging</b>                                    | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-45</b>   | <b>Sunrise Excavator</b>                                   | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-47</b>   | <b>Dadco Construction</b>                                  | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT 6453</b>  |  | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-86</b>  | <b>All Agency Cont.</b>                                    | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-115</b>   | <b>HNK Ranch</b>   | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-117</b>   | <b>Golden State Fire</b>                                   | <b>2</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |   |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|   |  |   |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| 7. Control Operations<br>Hold and improve hand line.<br>Mop up 150 feet in.<br>Watch for new spots. |  |   |  |                           |   |                          |                             |
| 8. Special Instructions<br>Report to DP-1.  |  |   |  |                           |   |                          |                             |
| 9. <b>Division/Group Communication Summary</b>  |  |   |  |                           |   |                          |                             |
| Function  | Frequency  | System  | Channel  | Function                  | Frequency   | System                   | Channel                     |
| Command   | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC  | <b>1</b><br><b>CDF C1</b>  | Command                   |   | King<br>NIFC             |                             |
| Tactical<br>Div/Group   | <b>RX/TX</b><br><b>151.3475</b><br><b>Tone 16</b>          | King<br>NIFC  | <b>6</b><br><b>CDF T29</b>   | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b><br><b>Tone 16</b> | King<br>NIFC             | <b>14</b><br><b>CDF T25</b> |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>   |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b>  |  |                           | Date<br><b>8/21/15</b>                            |                          | Time<br><b>2100</b>         |

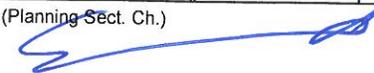


| <b>DIVISION ASSIGNMENT LIST</b>  |  |  | 1. Branch<br><b>I</b>  |                           | 2. Division/Group<br><b>Road Group</b>            |                          |                             |
|--|--|--|--|---------------------------|---|--------------------------|-----------------------------|
| 3. Incident Name<br><b>Horse Fire</b>  |  |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                          |                             |
| 5. <b>Operations Personnel</b>   |  |  |  |                           |   |                          |                             |
| Operations Chief   |  | <b>M. Olivarria</b>                                |  | Division/Group Supervisor |   | <b>R. Gladwin</b>        |                             |
| Branch Director  |  | <b>S. Norman</b>                                   |  | Branch Safety             |   |                          |                             |
| 6. <b>Resources Assigned this Period</b>   |  |  |  |                           |   |                          |                             |
| Strike Team/Task Force/<br>Resource Designator   | Leader   | Number<br>Persons                                  | Drop Off PT./Time  | Pick Up PT./Time          | On Line   | Off Line                 |                             |
| <b>DOZ E-14</b>  | <b>Kens</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>GDR E-105</b>   | <b>Wylatti</b>   | <b>1</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>GDR</b>   |  | <b>1</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-20</b>   | <b>Willmore</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-30</b>   | <b>Waterboys</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-51</b>   | <b>DOC's</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-125</b>  | <b>Roscoe</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-126</b>  | <b>Pargett</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-129</b>  | <b>El Dorado</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-130</b>  | <b>El Dorado</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| 7. Control Operations<br>Improve Kings Peak Rd. and Saddle Mtn. Rd.                            |  |  |  |                           |   |                          |                             |
| 8. Special Instructions<br>All resources are 12 hour.<br>Report to King Peak and Shelter Cove. |  |  |  |                           |   |                          |                             |
| 9. <b>Division/Group Communication Summary</b>   |  |  |  |                           |   |                          |                             |
| Function   | Frequency  | System   | Channel  | Function                  | Frequency   | System                   | Channel                     |
| Command  | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC                                       | <b>1</b><br><b>CDF C1</b>  | Command                   |   | King<br>NIFC             |                             |
| Tactical<br>Div/Group  | <b>RX/TX</b><br><b>154.3025</b><br><b>Tone 6</b>           | King<br>NIFC                                       | <b>9</b><br><b>VFIRE 26</b>  | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b><br><b>Tone 16</b> | King<br>NIFC             | <b>14</b><br><b>CDF T25</b> |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>  |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b> |  |                           | Date<br><b>8/21/15</b>                            |                          | Time<br><b>2100</b>         |

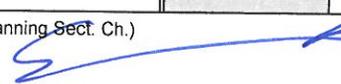
|   |  |  |  |                           |   |                          |                          |
|---|--|--|--|---------------------------|---|--------------------------|--------------------------|
| <b>DIVISION ASSIGNMENT LIST</b>   |  |  | 1. Branch<br><b>III</b>  |                           | 2. Division/Group<br><b>K</b>                     |                          |                          |
| 3. Incident Name<br><b>Horse Fire</b>   |  |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                          |                          |
| 5. <b>Operations Personnel</b>  |  |  |  |                           |   |                          |                          |
| Operations Chief  |  | <b>M. Olivarria</b>                                |  | Division/Group Supervisor |   | <b>D. Gyves</b>          |                          |
| Branch Director   |  | <b>T. Patten</b>                                   |  | Branch Safety             |   |                          |                          |
| 6. <b>Resources Assigned this Period</b>  |  |  |  |                           |   |                          |                          |
| Strike Team/Task Force/<br>Resource Designator  | Leader   |  | Number<br>Persons  | Drop Off PT./Time         | Pick Up PT./Time                                  | On Line                  | Off Line                 |
| <b>STC SHU 9240</b>   | <b>D. Gyves</b>  |  | <b>17</b>  | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>STG HUU 9125</b>   | <b>D. Takkannen</b>  |  | <b>29</b>  | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>STG AEU 9275</b>   |  |  |  | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>STG</b>  | <b>TBD</b>   |  |  | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>DOZ E-42</b>   | <b>Walberg</b>   |  | <b>2</b>   | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>DOZ E-43</b>   | <b>Rhoades Construction</b>                                |  | <b>2</b>   | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>DOZ E-44</b>   | <b>Ridge Logging</b>                                       |  | <b>2</b>   | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>WT E-24</b>  | <b>John Hertzig</b>  |  | <b>2</b>   | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>WT 7467</b>  | <b>Fortuna FD</b>  |  | <b>2</b>   | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>FALM</b>   |  |  |  | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>FALM</b>   |  |  |  | <b>ICP 0700</b>           | <b>0700</b>                                       | <input type="checkbox"/> | <input type="checkbox"/> |
|   |  |  |  |                           |   | <input type="checkbox"/> | <input type="checkbox"/> |
|   |  |  |  |                           |   | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Control Operations<br>Hold and improve hand line.<br>Mop up 150 feet in.<br>Watch for new spots. |  |  |  |                           |   |                          |                          |
| 8. Special Instructions<br>Report to DP-1.  |  |  |  |                           |   |                          |                          |
| 9. <b>Division/Group Communication Summary</b>  |  |  |  |                           |   |                          |                          |
| Function  | Frequency  | System   | Channel  | Function                  | Frequency   | System                   | Channel                  |
| Command   | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC                                       | <b>1</b><br><b>CDF C1</b>  | Command                   |   | King<br>NIFC             |                          |
| Tactical<br>Div/Group   | <b>RX/TX</b><br><b>154.2725</b><br><b>Tone 6</b>           | King<br>NIFC                                       | <b>7</b><br><b>VFIRE 24</b>  | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b><br><b>Tone 16</b> | King<br>NIFC             | <b>14</b>                |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>   |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b> |  |                           | Date<br><b>8/21/15</b>                            |                          | Time<br><b>2100</b>      |

| <b>DIVISION ASSIGNMENT LIST</b>                              |  |  | 1. Branch<br><b>III</b>  |                           | 2. Division/Group<br><b>P</b>                     |                          |                             |
|--|--|--|--|---------------------------|---|--------------------------|-----------------------------|
| 3. Incident Name<br><b>Horse Fire</b>                        |  |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                          |                             |
| 5. Operations Personnel                                      |  |  |  |                           |   |                          |                             |
| Operations Chief   |  | <b>M. Olivarria</b>  |  | Division/Group Supervisor |   | <b>E. Darnall</b>        |                             |
| Branch Director  |  | <b>T. Patten</b>   |  | Branch Safety             |   |                          |                             |
| 6. Resources Assigned this Period                            |  |  |  |                           |   |                          |                             |
| Strike Team/Task Force/<br>Resource Designator               | Leader   | Number<br>Persons  | Drop Off PT./Time  | Pick Up PT./Time          | On Line   | Off Line                 |                             |
| <b>STG TGU 9257</b>  | <b>J. Gowan</b>  | <b>32</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STL MEU 9112</b>  | <b>A. Leonard</b>  | <b>5</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STL MEU 9113</b>  |  |  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>STL NEU 9234</b>  | <b>A. Adams</b>  | <b>5</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-10</b>  | <b>McCullough</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-11</b>  | <b>Schneider</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-12</b>  |  | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>DOZ E-46</b>  | <b>B&amp;B Equipment</b>                                   | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| 7. Control Operations<br>Build and improve contingency line. |  |  |  |                           |   |                          |                             |
| 8. Special Instructions<br>Report to Helibase.               |  |  |  |                           |   |                          |                             |
| 9. Division/Group Communication Summary                      |  |  |  |                           |   |                          |                             |
| Function   | Frequency  | System   | Channel  | Function                  | Frequency   | System                   | Channel                     |
| Command  | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC   | <b>1</b><br><b>CDF C1</b>  | Command                   |   | King<br>NIFC             |                             |
| Tactical<br>Div/Group  | <b>RX/TX</b><br><b>154.2875</b><br><b>Tone 6</b>           | King<br>NIFC   | <b>8</b><br><b>VFIRE 25</b>  | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b><br><b>Tone 16</b> | King<br>NIFC             | <b>14</b><br><b>CDF T25</b> |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>        |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b>  |  |                           | Date<br><b>8/21/15</b>                            |                          | Time<br><b>2100</b>         |



|  |  |  |  |                           |   |                                 |                             |
|--|--|--|--|---------------------------|---|---------------------------------|-----------------------------|
| <b>DIVISION ASSIGNMENT LIST</b>                                |  |  | 1. Branch<br><b>III</b>  |                           | 2. Division/Group<br><b>Contingency Group</b> |                                 |                             |
| 3. Incident Name<br><b>Horse Fire</b>                          |  |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                                 |                             |
| 5. <b>Operations Personnel</b>                                 |  |  |  |                           |   |                                 |                             |
| Operations Chief   |  | <b>M. Olivarria</b>  |  | Division/Group Supervisor |   | <b>R.Engler / M.Brunson (T)</b> |                             |
| Branch Director  |  | <b>S.Norman</b>  |  | Branch Safety             |   |                                 |                             |
| 6. <b>Resources Assigned this Period</b>                       |  |  |  |                           |   |                                 |                             |
| Strike Team/Task Force/<br>Resource Designator                 | Leader   | Number<br>Persons  | Drop Off PT./Time  | Pick Up PT./Time          | On Line                                       | Off Line                        |                             |
| <b>STG SHU 9241G</b>   | <b>T.Brady</b>   | <b>27</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
| <b>CRW ORS Diamond Fire</b>                                    | <b>M.Suffridge</b>   | <b>16</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
| <b>CRW NPX Samoa 61</b>  | <b>W.Joslin</b>  | <b>22</b>  | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
| <b>STL LMU 9222</b>  | <b>G.Robinson</b>  | <b>8</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
| <b>STL KRN 9360</b>  | <b>M.Grisedale</b>   | <b>7</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
| <b>DOZ E-41</b>  | <b>D.Wunsch</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>0700</b>               | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
|  |  |  |  |                           | <input type="checkbox"/>                      | <input type="checkbox"/>        |                             |
| 7. Control Operations<br>Scout location for contingency lines. |  |  |  |                           |   |                                 |                             |
| 8. Special Instructions<br>Report to DP-3.                     |  |  |  |                           |   |                                 |                             |
| 9. <b>Division/Group Communication Summary</b>                 |  |  |  |                           |   |                                 |                             |
| Function   | Frequency  | System   | Channel  | Function                  | Frequency                                     | System                          | Channel                     |
| Command  | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC   | <b>1</b><br><b>CDF Cmd 1</b>   | Command                   |   | King<br>NIFC                    |                             |
| Tactical<br>Div/Group  | <b>Division Tac</b>  | King<br>NIFC   | <b>Various</b>   | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b>               | King<br>NIFC                    | <b>14</b><br><b>CDF T25</b> |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>          |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b>  |  | Date<br><b>8/21/15</b>    |   | Time<br><b>2100</b>             |                             |

| <b>DIVISION ASSIGNMENT LIST</b>  |                                       |  | 1. Branch  |                           | 2. Division/Group<br><b>Staging 1 of 2</b> |                          |               |
|--|---------------------------------------|--|--|---------------------------|--|--------------------------|---------------|
| 3. Incident Name<br><b>Horse Fire</b>  |                                       |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |  |                          |               |
| 5. Operations Personnel  |                                       |  |  |                           |  |                          |               |
| Operations Chief   |                                       | <b>M. Olivarria</b>  |  | Division/Group Supervisor |  | <b>T. Bingham</b>        |               |
| Branch Director  |                                       |  |  | Branch Safety             |  |                          |               |
| 6. Resources Assigned this Period  |                                       |  |  |                           |  |                          |               |
| Strike Team/Task Force/<br>Resource Designator   | Leader                                | Number<br>Persons  | Drop Off PT./Time  | Pick Up PT./Time          | On Line                                    | Off Line                 |               |
| DOZ E-94   | T. Dietz                              | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| DOZ E-95   | M. West                               | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| DOZ E-97   | F. Parlet                             | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| DOZ E-98   | R. Endicott                           | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| DOZ E-99   | B. Paula                              | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| DOZ E-100  | D. Geijsbeek                          | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| DOZ E-101  | L. Clunkilton                         | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-85  | Bitter Sweet                          | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-88  | J. Heller                             | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-89  | J. Heller                             | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-114   | S. Jayne                              | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-116   | H. Mazzotta                           | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-118   | J. Alexander                          | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-119   | R. Simson                             | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-120   | J. Snyder                             | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| WT E-121   | AAA Equipment                         | 2  | ICP 0700   | 1900                      | <input type="checkbox"/>                   | <input type="checkbox"/> |               |
| 7. Control Operations<br>Maintain 5 minute readiness.<br>Monitor command for assignment. |                                       |  |  |                           |  |                          |               |
| 8. Special Instructions  |                                       |  |  |                           |  |                          |               |
| 9. Division/Group Communication Summary  |                                       |  |  |                           |  |                          |               |
| Function   | Frequency                             | System   | Channel  | Function                  | Frequency                                  | System                   | Channel       |
| Command  | RX 151.3550<br>TX 159.3000<br>Tone 15 | King<br>NIFC   | 1<br>CDF C1  | Command                   |  | King<br>NIFC             |               |
| Tactical<br>Div/Group  | RX/TX                                 | King<br>NIFC   |  | Air to Ground             | Rx/Tx<br>159.3525<br>Tone 16               | King<br>NIFC             | 14<br>CDF T25 |
| Prepared by (Resource Unit Ldr.)<br>C. Carrera   |                                       | Approved by (Planning Sect. Ch.)<br>S. Ward  |  |                           | Date<br>8/21/15                            |                          | Time<br>2100  |

| <b>DIVISION ASSIGNMENT LIST</b>  |  |  | 1. Branch  |                           | 2. Division/Group<br><b>Staging 2 of 2</b>        |                          |                             |
|--|--|--|--|---------------------------|---|--------------------------|-----------------------------|
| 3. Incident Name<br><b>Horse Fire</b>  |  |  | 4. Operational Period<br>Date: <b>8/22-8/23</b> Time: <b>0700-0700</b> |                           |   |                          |                             |
| 5. Operations Personnel  |  |  |  |                           |   |                          |                             |
| Operations Chief   |  | <b>M. Olivarria</b>  |  | Division/Group Supervisor |   | <b>T. Bingham</b>        |                             |
| Branch Director  |  |  |  | Branch Safety             |   |                          |                             |
| 6. Resources Assigned this Period  |  |  |  |                           |   |                          |                             |
| Strike Team/Task Force/<br>Resource Designator   | Leader   | Number<br>Persons  | Drop Off PT./Time  | Pick Up PT./Time          | On Line   | Off Line                 |                             |
| <b>WT E-122</b>  | <b>C. Foreman</b>  | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-123</b>  | <b>Z. George</b>   | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>WT E-128</b>  | <b>Little Big Man</b>                                      | <b>2</b>   | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>  |  |  | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>  |  |  | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>  |  |  | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>  |  |  | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| <b>FALM</b>  |  |  | <b>ICP 0700</b>  | <b>1900</b>               | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
|  |  |  |  |                           | <input type="checkbox"/>                          | <input type="checkbox"/> |                             |
| 7. Control Operations<br>Maintain 5 minute readiness.<br>Monitor command for assignment. |  |  |  |                           |   |                          |                             |
| 8. Special Instructions  |  |  |  |                           |   |                          |                             |
| 9. Division/Group Communication Summary  |  |  |  |                           |   |                          |                             |
| Function   | Frequency  | System   | Channel  | Function                  | Frequency   | System                   | Channel                     |
| Command  | <b>RX 151.3550</b><br><b>TX 159.3000</b><br><b>Tone 15</b> | King<br>NIFC   | <b>1</b><br><b>CDF C1</b>  | Command                   |   | King<br>NIFC             |                             |
| Tactical<br>Div/Group  | <b>RX/TX</b>   | King<br>NIFC   |  | Air to Ground             | <b>Rx/Tx</b><br><b>159.3525</b><br><b>Tone 16</b> | King<br>NIFC             | <b>14</b><br><b>CDF T25</b> |
| Prepared by (Resource Unit Ldr.)<br><b>C. Carrera</b>                                    |  | Approved by (Planning Sect. Ch.)<br><b>S. Ward</b>  |  |                           | Date<br><b>8/21/15</b>                            |                          | Time<br><b>2100</b>         |

# AIR OPERATIONS SUMMARY

(Expanded Form for Large Operations)

OPERATIONAL PERIOD DATE: DATE: 08/22/15

START: 0800 END: 2000

|  |                                      |                                |
|--|--------------------------------------|--------------------------------|
| <b>1. INCIDENT NAME:</b> HORSE   | <b>2. PREPARED BY:</b> Frank Podesta | <b>3. PREPARED:</b> 08/21/2015 |
| <b>4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b><br>CAHU0006254<br>Eel River Helibase 40 08.513/ 123 48.827<br>Be aware of low hanging wires when flying in and around Eel River Camp<br>General aviation flying out of the Garberville Airport (016) CTAF 122.9<br>All GPS data to be collected (degrees, minutes & decimal minutes)<br>Keep track of water removed from local ponds, provide amount and Lat/ Long to Helibase Mgr. |                                      |                                |
| SUNRISE: 0627<br>CUTOFF: 1932  |                                      | SUNSET: 2010                   |
| 5. TFR: 10000' msl<br>Lat 40 08.80 / Long 124 04.80<br>5 nm radius<br>FREQ 123.7250  |                                      |                                |

| 6. PERSONNEL                   | Phone          | FREQUENCIES | AM              | FM          | 8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s) |
|--------------------------------|----------------|-------------|-----------------|-------------|---|
| AOBD: Frank Podesta            | (209) 419-4408 | AIR/AIR FW: | 123.7250        | 164.1375    | Air Tactical<br>AA 120 RAAB<br>(FOT)                        |
| ASGS: Jon Chin                 | (760) 250-6230 | AIR/AIR RW: |                 |             | Lead planes:<br>Request as<br>needed thru<br>AA             |
| ATGS: Brian Renner             | (707) 499-2247 | AIR/GROUND: | 159.3525/Tac 25 | TN 16 TX/RX |   |
| HEBM: Jared Collins / Dave Ito | (530) 391-6583 | DECK:       | 163.100         |             |   |
| HLCO: Alex Lujan               |                | COMMAND     |                 |             | Airtankers:<br>Request thru<br>AA                           |
| Rohnerville Air Attack Base    | (707) 725-4572 | AIR GUARD   | 122.850         |             | Other:  |
| Kneeland Helitack Base         | (707) 444-2863 | TOLC        |                 |             |   |
| Eel River Helibase             |                |             |                 |             |   |

9. HELICOPTERS (Use Additional Sheets As Necessary)

| FAA N#    | TY  | MAKE/MODEL     | BASE | AVAIL | START | REMARKS                | FAA N#   | TY | MAKE/MODEL | BASE | AVAIL | START | REMARKS |
|-----------|-----|----------------|------|-------|-------|------------------------|----------|----|------------|------|-------|-------|---------|
| A-7 905CH | I   | S-61           | ELHB | 0800  | 0900  | TANK                   | A-44 2AH | II | BELL 212   | ELHB | 0800  | 0900  | Day Off |
| A-6 613CK | I   | Helitanker 703 | ELHB | 0800  | 0900  |                        | NG-831   | I  | UH-60      | O16  |       | 1100  |         |
| A14 238CH | I   | 234UT          | ELHB | 0800  | 0900  |                        |          |    |            |      |       |       |         |
| A-26 C902 | II  | BELL UH-1H     | ELHB | 0800  | 0900  | Hoist / Initial Attack |          |    |            |      |       |       |         |
| A-9 711GH | II  | UH1H 9         | ELHB | 0800  | 0900  | Restricted             |          |    |            |      |       |       |         |
| A25 617AC | III | BELL 407       | ELHB | 0800  | 0900  | Recon / HLCO           |          |    |            |      |       |       |         |

# INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name  
**HORSE CA-HUU-006254**

Date/Time Prepared  
8/21/15 1830 hrs

Operational Period Date/Time  
8/22/15 0700 - 8/23/15 0700

| Ch # | Function      | Channel Name/Trunked Radio System Talkgroup | Assignment                                 | RX Freq    | N or W | RX Tone/NAC | TX Freq    | N or W | TX Tone/NAC | Mode<br>A, D or M | Remarks                                     |
|------|---------------|---|--|------------|--------|-------------|------------|--------|-------------|-------------------|---|
| 1    | COMMAND       | CDF C1 T15                                  | ALL DIVISIONS                              | 151.3550 N |        | 103.5       | 159.3000 N |        | 162.2       | A                 | TONE 15 - PRATT MT.                         |
| 2    |               |   |  |            |        |             |            |        |             |                   |   |
| 3    |               |   |  |            |        |             |            |        |             |                   |   |
| 4    |               |   |  |            |        |             |            |        |             |                   |   |
| 5    | TACTICAL      | CDF T13                                     | DIV A                                      | 151.3775 N |        | 192.8       | 151.3775 N |        | 192.8       | A                 | TONE 16                                     |
| 6    | TACTICAL      | CDF T29                                     | DIV D                                      | 151.3475 N |        | 192.8       | 151.3475 N |        | 192.8       | A                 | TONE 16                                     |
| 7    | TACTICAL      | VFIRE24                                     | DIV K                                      | 154.2725 N |        | 156.7       | 154.2725 N |        | 156.7       | A                 | TONE 6                                      |
| 8    | TACTICAL      | VFIRE25                                     | DIV P                                      | 154.2875 N |        | 156.7       | 154.2875 N |        | 156.7       | A                 | TONE 6                                      |
| 9    | TACTICAL      | VFIRE26                                     | STRUCTURE/ROAD/<br>SUPPRESSION/CONTINGENCY | 154.3025 N |        | 156.7       | 154.3025 N |        | 156.7       | A                 | STRUCTURE / ROAD<br>SUPPRESSION/CONTINGENCY |
| 10   |               |   |  |            |        |             |            |        |             |                   |   |
| 11   |               |   |  |            |        |             |            |        |             |                   |   |
| 12   |               |   |  |            |        |             |            |        |             |                   |   |
| 13   | MEDICAL       | CALCORD                                     | ALL DIVISIONS                              | 156.0750 N |        | 156.7       | 156.0750 N |        | 156.7       | A                 | MED COORDINATION-TONE 6                     |
| 14   | AIR TO GROUND | CDF T25                                     | ALL DIVISIONS                              | 159.3525 N |        | 192.8       | 159.3525 N |        | 192.8       | A                 | AIR TO GROUND - TONE 16                     |
| 15   |               |   |  |            |        |             |            |        |             |                   |   |
| 16   | EMERGENCY     | AIR GUARD                                   | ALL DIVISIONS                              | 168.6250 N |        |             | 168.6250 N |        | 110.9       | A                 | EMERGENCY - TONE 1                          |
| 17   |               |   |  |            |        |             |            |        |             |                   |   |
| 18   |               |   |  |            |        |             |            |        |             |                   |   |
| 19   |               |   |  |            |        |             |            |        |             |                   |   |
| 20   | EMERGENCY     | AIR GUARD                                   | ALL DIVISIONS                              | 168.6250 N |        |             | 168.6250 N |        | 110.9       | A                 | EMERGENCY - TONE 1                          |

Prepared By (Communications Unit) *R.P.*  
 KEN PARKER, COML 951-217-4482  
 Incident Location HUU  
 County State Latitude Longitude  
 W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

# MEDICAL PLAN

## ICS 206 "IMT 5"

1. INCIDENT NAME  
**Horse**

2. DATE PREPARED  
8/21/15

3. TIME PREPARED  
1700

4. OPERATIONAL PERIOD  
8/22/15

### 5. INCIDENT MEDICAL AID STATIONS

| MEDICAL AID STATIONS | LOCATION                           | PARAMEDICS |    |
|----------------------|------------------------------------|------------|----|
|                      |                                    | YES        | NO |
| I.C.P. Medical Unit  | 3850 Redwood Dr., Redway, CA 95560 | X          |    |

### 6. TRANSPORTATION

#### A. AMBULANCE SERVICES

| NAME                             | LOCATION                        | PHONE          | PARAMEDICS |    |
|----------------------------------|---------------------------------|----------------|------------|----|
|                                  |                                 |                | YES        | NO |
| Air Ambulance (Reach 18)         | 1320 Poppy Dr., Willits, CA     | 1-800 622-4045 | X          |    |
| Cal Fire H-902 (Daytime Hoist)   | Horse/Humboldt Complex Helibase | (858) 353-6261 |            | X  |
| C.N.G. Guard 825 (24 Hour Hoist) | Redding Airport, Redding, CA    | (530) 243-1434 | X          |    |
| C.H.P. H16 (24 Hour Hoist)       | Redding Airport, Redding, CA    | (530) 225-2040 | X          |    |

#### B. INCIDENT AMBULANCES

| NAME                   | LOCATION                         | PARAMEDICS |    |
|------------------------|----------------------------------|------------|----|
|                        |                                  | YES        | NO |
| Shelter Cove Unit 5171 | (D.P. 5) Tolkan Campgrounds      | X          |    |
| City Ambulance         | 814 Redwood Dr., Garberville, CA | X          |    |

### 7. HOSPITALS

| NAME  | ADDRESS                             | TRAVEL TIME |       | PHONE          | HELIPAD |    | BURN CENTER |    |
|---|-------------------------------------|-------------|-------|----------------|---------|----|-------------|----|
|   |                                     | AIR         | GRND  |                | YES     | NO | YES         | NO |
| Med Net Channel                             |                                     |             |       |                |         |    |             |    |
| Phelps Community                            | 733 Cedar St., Garberville, CA      | N/A         | 15Min | (707) 923-3921 |         | X  |             | X  |
| Redwood Memorial                            | 3300 Renner Dr., Fortuna, CA        | N/A         | 45Min | (707) 725-4562 |         | X  |             | X  |
| Mercy Hospital Level II Trauma Center       | 2175 Rosaline Ave., Redding, CA     | 40Min       | 1Hr   | (530) 225-7201 | X       |    |             | X  |
| UC Davis Medical Ctr. Level I Trauma & Burn | 2315 Stockton Blvd., Sacramento, CA | 1.5Hr       | 6Hr   | (916) 734-3790 | X       |    | X           |    |

### 8. MEDICAL EMERGENCY PROCEDURES

#### EMERGENCY FREQUENCY:

##### LINE EMERGENCY:

Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.

- Division/Group Supervisor contacts:
  - Closest EMS resource
  - Communications Unit
- Communications Unit contacts:
  - Ground or Air ambulance as requested
  - Operations
  - Safety
  - Medical Unit
- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.
  - A pre-assigned tactical frequency CALCORD should be used for IWI and only for duration of need.
- Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.

##### 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
  - Comps/Claims

#### INJURY REPORTING PROCEDURES

NATURE OF INJURY \_\_\_\_\_  
 LOCATION OF PATIENT \_\_\_\_\_  
 POINT OF CONTACT \_\_\_\_\_  
 TRANSPORTATION REQUESTED BY: AIR \_\_\_ GROUND \_\_\_  
 POINT OF PICKUP \_\_\_\_\_  
 LAT \_\_\_\_\_ LONG \_\_\_\_\_  
 PATIENT UNIT ID \_\_\_\_\_  
 IS AN EMT WITH PATIENT: YES \_\_\_ NO \_\_\_  
 AGE \_\_\_\_\_  
 SEX: MALE \_\_\_ FEMALE \_\_\_

**ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.**

ICS 206  
(Rev 03/12) FR

9. PREPARED BY: (Medical Unit Leader)  
Baryic Hunter MEDL

10. REVIEWED BY: (Safety Officer)

# CAL FIRE INCIDENT MANAGEMENT TEAM 5



## Division / Group Supervisor Operational Period Expectations



---

Your participation as a Division Group Supervisor is a key component of the success of Incident Management Team 5. While serving as a member of this team we expect you to meet the following expectations.

- Provide Leadership and Supervision
- Implement and think safety at all times
- Maintain situational awareness at all times
- Be creative and look for solutions to problems
- Attend briefings
- Obtain a thorough briefing from a team member of the Operations Section
- Complete and turn in your ICS-215 information by 1400 each day
- Complete shift tickets for all hired equipment
- Participate and debrief daily with the Finance Unit when in Cost Apportionment
- Debrief with the Plans Section after each operational period
- Provide accountability for all line personnel
- If available provide GPS data to the Situation Unit by established deadlines
- Monitor work progress
- Backhaul all trash and supplies
- Release resources as the job is completed



# CAL FIRE

## INCIDENT MANAGEMENT TEAM

### WATER USAGE PLAN

#### *California Drought Emergency*

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/owner.

#### **Fireline personnel-** (During mop up operations)

- Use Pencil Hose and Garden Nozzles with Shut-Offs.
- Use Back pumps.
- Use Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely.
- Locate/Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline.

#### **Road Maintenance and Repair-**

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind etc.).
- Consider use of tertiary or treated water.

#### **Aviation Operations-**

- Consider use of Gels, Foams and Retardants. Set up portable plants.
- Consider using Blivits and Pencil Hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops.

#### **Private Water Supplies-**

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, ICS-214, IMT5 Water Usage Reports) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

#### **Public/Municipal Water Supplies-**

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Note locations on incident map.
- Use alternative or reclaimed water sources when available. Note locations on incident map.
- Make arrangements for reimbursement and damage claims if needed.

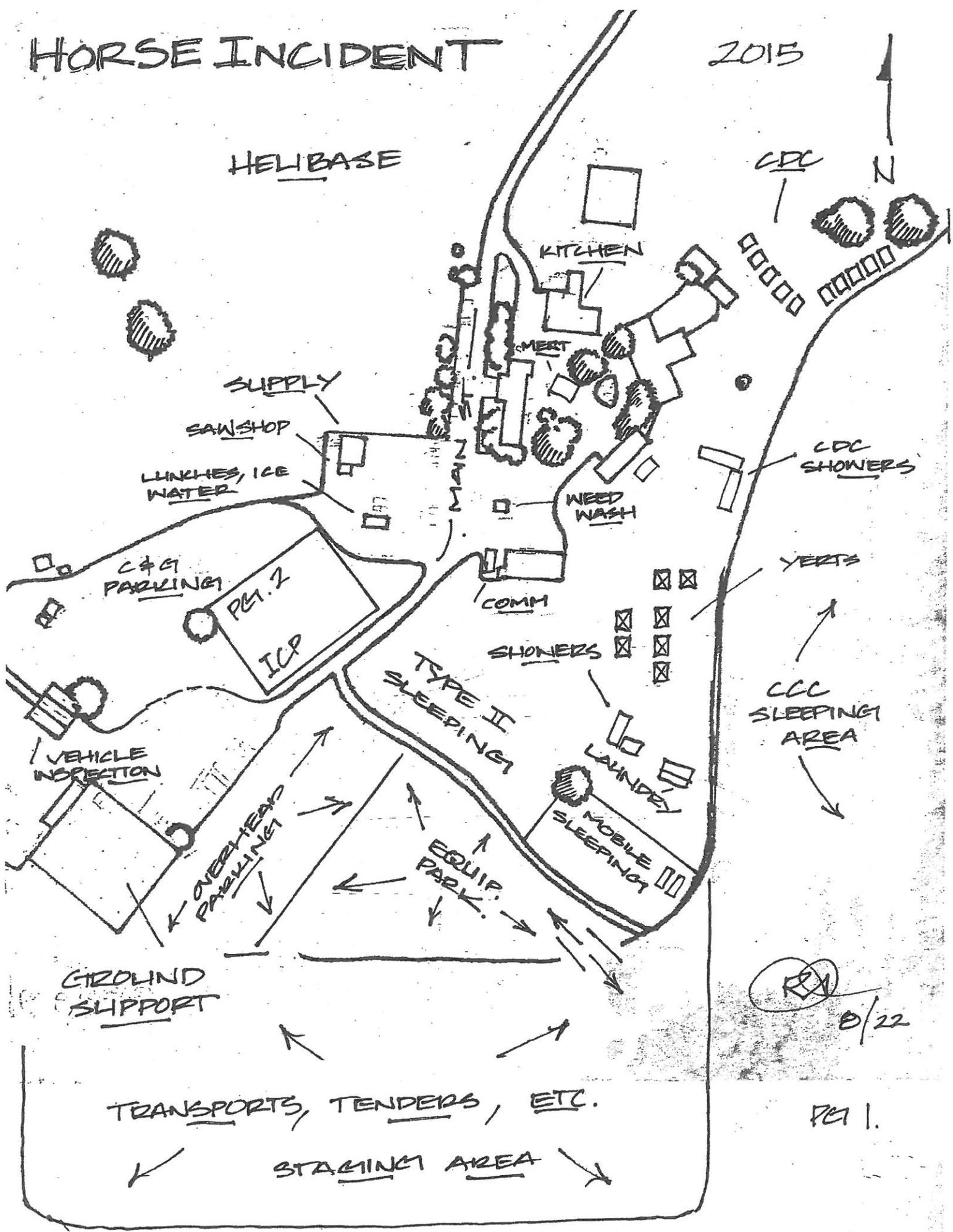
#### **Management and Supervision-**

- Consider complexity of water use on incidents. Consider establishing a Water Supply Group Supervisor to coordinate additional resources to support the incident needs when necessary.
- Complete the Water Usage Report daily and turn in to Finance.
- Review this check list and brief daily.



# HORSE INCIDENT

2015



~~RE~~ 8/22

PC1

# PUBLIC INFORMATION SECTION

**Incident Information Line: (925) 588-9192**

**MEDIA** - The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot, or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, and does not imply that the news media may interfere with incident operations while they are in the areas of concern. If entering such a location that is hazardous, they should be advised; media access cannot be prevented for safety reasons unless their presence would impede CAL FIRE's mitigation of the incident or the disturbing of evidence.

- Nor is the Media permitted on private property without the property owners permission.
- If approached and questioned by the media and or the public, talk about your assignment or task at hand. If need be direct the questioning party to the incident PIO.
- Do not speculate or give opinions
- There is no such thing as an "off the record" comment.

**CAL FIRE SOCIAL MEDIA POLICY, Social Media 0691** – Social Media is increasingly being used by public agencies, the media as well as the public. This form of communication continues to grow rapidly in order to supply the instant gratification needs of society. Therefore when on a CAL FIRE incident you will adhere to the CAL FIRE Social Media Policy, 0691. You can get further information about the CAL FIRE Social Media Policy from the Information Section.

There will be no posting of:

- Inappropriate information or materials
- No opinions
- No endorsements
- Do not post inappropriate pictures or videos
- If you are uncertain, question.

**PICTURES AND VIDEO OF INCIDENT** – We are in a new era of media. Media no longer means the news/broadcast industry but now refers to anyone that has the capability to shoot video and or photographs and post them onto social media in a matter of minutes. Unfortunately we have seen some instances of video or photographs that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could have unwanted effects. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera can't be looking up, down and all around.

**LOST AND FOUND** – The Information Section will manage Lost and Found items for the incident. If you have lost an item leave your contact information and what you have lost at the Information Section. If you have found an item on the incident bring the item to the Information Section with your contact information as well.

**MAIL SERVICE** – The Information Section will assist you in getting items mailed from the incident as well as receiving items whether it is letters or packages.

# ***TRAINING SPECIALIST MESSAGE***

**A Training Specialist is now on the incident.**

***All assigned trainees***  
working on position task books will need to register with the Incident Training Specialist in order to receive proper documentation for your assignment.

**The Training Specialist is available immediately following the morning Operations Briefing to 1800.**

***Cory Cisneros***  
Training Specialist

Cell-(909)224-1640





