

# INCIDENT ACTION PLAN

## GOLD INCIDENT

CA-LMU-003917



### OPERATIONAL PERIOD



7/22/2020 0700

to

7/23/2020 0700



Briefing Frequency - VTAC 13



# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> <p style="text-align: center;">GOLD</p>	<b>2. Operational Period:</b>	Date From: 7/22/2020	Date To: 7/23/2020
		Time From: 0700	Time To: 0700

**3. Objective(s):**

- Management Objectives**
- Provide for and maintain public and firefighter safety by utilizing the incident safety analysis process.
  - Ensure COVID - 19 precautions and best practices are met at all times.
  - Protect the commercial timberland, historical and cultural assets within the affected area, infrastructure, improvements, and watersheds.
  - Foster and enhance community and political relationships through transparent communications.
  - Be financially responsible for all management and fire suppression tactics.
  - Protect economic, natural, cultural and heritage resources.
  - Provide Initial Attack response to Lassen Modoc Unit Battalion 3 and Modoc National Forest under the Temporarily Flight Restriction.

- Control Objectives**
- Keep the fire North of Fort Mountain
  - Keep the fire South of Ash Valley
  - Keep the fire East of Snag Hill
  - Keep the fire West of Madeline Plain

**General Situational Awareness:**

Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.

In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family and to ensure all employees return home safely, make sure to practice social distancing.

Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.

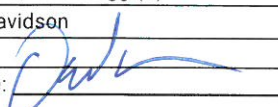
**5. Site Safety Plan Required?** Yes  No

**Approved Site Safety Plan(s) Located at:**

- 6. Incident Action Plan**
- |   |  |  |  |
|---|--|--|--|
| <input checked="" type="checkbox"/> ICS 203 | <input checked="" type="checkbox"/> ICS 215A         | <input type="checkbox"/> ICS 205 A                   | <input checked="" type="checkbox"/> Water Usage Plan     |
| <input checked="" type="checkbox"/> ICS 204 | <input checked="" type="checkbox"/> ICS 220          | <input checked="" type="checkbox"/> Training Message | <input checked="" type="checkbox"/> Shift Ticket Example |
| <input checked="" type="checkbox"/> ICS 205 | <input type="checkbox"/> Facility Maps               | <input type="checkbox"/> Travel Map                  | <input type="checkbox"/> County Health Message           |
| <input checked="" type="checkbox"/> ICS 206 | <input checked="" type="checkbox"/> Weather Forecast | <input type="checkbox"/> Demob Plan                  | <input checked="" type="checkbox"/> ICS 214              |
| <input checked="" type="checkbox"/> ICS 208 | <input checked="" type="checkbox"/> Fire Behavior    | <input type="checkbox"/> Finance Message             |  |

<b>7. Prepared By:</b> David Shy	Position/Title: PSC	Signature:
<b>8. Approved by Incident Commander:</b>	Eddie Moore	Signature: _____

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> GOLD		<b>2. Operational Period: Date From:</b> 7/22/2020 Time From: 0700		<b>Date To:</b> 7/23/2020 Time To: 0700	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	Dave Russell, Mike Crites, Darryl Laws (T), George Huang (T)	Operations	Monty Smith		
Deputy	Eddie Moore	Deputy Operations	Bill Weiser		
Safety Officer	Doug Ferro, Bill Murphy	Night Ops	Joshua Bischof		
Information Officer	Chris Harvey (T)	Staging Area			
Liaison Officer	Gary Croucher, Josh Allen	<b>Branch</b>	<b>I</b>		
<b>4. Agency/Organization Representatives:</b>		Division/Group	B	Cole Periera	
Agency/Organization	Name	Division/Group	D	Dennis Lang	
		Division/Group	G	Chris Markee	
		Division/Group	H		
		Division/Group			
		<b>Branch</b>	<b>V</b>		
		Division/Group	R	Chris Martinelli, Brian Martin (T)	
		Division/Group	T	Shane Galvez, Steve Cabrera(T)	
		Division/Group	W	Todd Horton	
		Division/Group			
		Division/Group			
		<b>Branch</b>	<b>VII</b>		
		Division/Group	Bat 3 IA		
		Division/Group			
		Division/Group			
		Division/Group			
		<b>Branch</b>			
		Staging Area	Bieber		
<b>5. Planning Section:</b>		Division/Group			
Chief	Chris Burch	Division/Group			
Deputy	Jason Martin, David Shy	Division/Group			
Resource Unit	Brian Torosian, Gwyndolyn Ozard, Coby Dyche, Jim Irving	Division/Group			
Situation Unit	Denny O'Neil, Damian Guillani	<b>Branch</b>	<b>V</b>		
Documentation Unit		Division/Group			
Demobilization Unit		Division/Group			
GISS	Daniel Dresselhaus	Division/Group			
FBAN	Tim Chavez	Division/Group			
IMET	Jeff Tonkin	Division/Group			
Training Tech Spec	Dennis Martin	<b>Air Operations Branch</b>		<b>Director:</b>	<b>Greg Bradshaw</b>
		Air Support Group Supervisor		Tim Perkins	
		Air Tactical Group Supervisor			
<b>6. Logistics Section</b>		Helibase Manager		Ray Gomez	
Chief	Matt Reich				
Deputy	Mathew Brandt	<b>8. Finance/Administration Section:</b>			
Supply Unit	Shawn Burriss	Chief	Mara Zaver		
Facilities Unit	Travis Heard, Matt Brown (T)	Time Unit	Shane Beck		
Ground Support Unit	Conor Stapleton	Procurement Unit	Courtney Arebalo		
Communications Unit	Mike Heyfron (T)	Comp/Claims Unit	Sean Bowe, Joe Flagg (T)		
Medical Unit	Darin Nelson	Cost Unit	Angela Davidson		
<b>Prepared By: Name:</b> David Shy		<b>Position/Title:</b> PSC		<b>Signature:</b> 	
<b>ICS 203</b>		<b>Date/Time:</b> 7/21/2020 2300 hours		<small>NIMS IAP</small>	

## **Fire and COVID-19 Briefing Checklist**

### **Self-Awareness / Screening**

- Immediately separate yourself from others.
- Notify supervisor if you or others experience:
  - Cough, more than expected
  - Shortness of breath or difficulty breathing
  - New loss of taste or smell
  - Fever
  - Chills
  - Sore throat
  - Muscle pain
- Review and follow crew and division plans to isolate, triage, and transport symptomatic personnel.

### **Hygiene on the Fireline**

- Properly wash or sanitize your hands often, especially before and after eating or entering a public place, and after coughing or sneezing.
- Avoid handshakes and communal use items.
- Maintain a supply of hand sanitizer and hand wipes. Inform supervisor of needed resupply.
- Disinfect high touch surfaces often:
  - Radios, phones, doors, pumps, fuel cans, etc.

### **Social Distancing and Protective Equipment**

- Initiate, practice, and remind others of social distancing.
- Conduct briefings and conversations outdoors and at least 6 feet apart.
- Utilize face coverings as a tool when practical.
- Clean or replace dirty face coverings, equipment, and PPE.

### **Communications**

- Face coverings and social distancing complicate communications. Ensure effective sender/receiver messaging.

**Protect yourself, your crew, and your camp!**

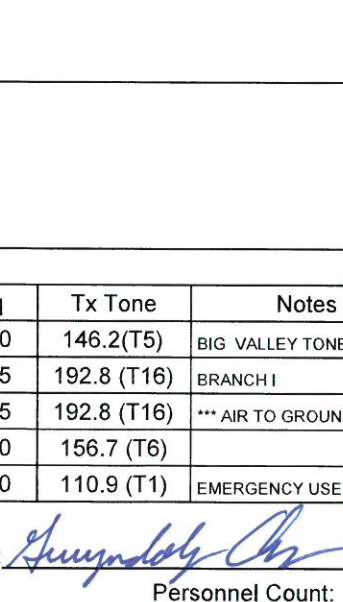
Find more information: <https://www.nwccg.gov/coronavirus>.





# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>				<b>3. Branch</b>		<b>Division</b>	
<b>GOLD</b>		Date From: 07/22/20		Date To: 07/23/20		<b>I</b>		<b>D</b>	
		Time From: 0700		Time To: 0700		Page 1 of 1		<b>Delta</b>	
<b>4. Operations Personnel:</b>									
Operations Section Chief: <b>Monty Smith</b>					Night Ops: <b>Joshua Bischof</b>				
Branch Director:					Branch Safety: <b>Matt Newberry</b>				
Division/Group Supervisor: <b>Dennis Lang</b>					Air Attack:				
<b>5. Resources Assigned:</b>		<b>** Resources Below in Bold are 12 Hour **</b>							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC+						0700-0700	DP 5		
STC+						0700-0700	DP 5		
STC+						0700-0700	DP 5		
STC+						0700-0700	DP 5		
ENG LMU 2274					E-33	0700-0700	DP 5		
STG+						0700-0700	DP 5		
STG+						0700-0700	DP 5		
DOZ TGU 2546					E-16	0700-0700	DP 5		
W/T OES 31					E-87	0700-0700	DP 5		
W/T PVT E-56 - HARRIS					E-56	0700-0700	DP 5		
W/T+						0700-0700	DP 5		
HEQB+						0700-0700	DP 5		
<b>READ+</b>						<b>0700-1900</b>	<b>DP 5</b>		
<b>6. Work Assignments:</b>									
Complete control lines									
Improve holding by compleating hoselays									
<b>7. Special Instructions:</b>									
<b>8. Communications</b>									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C10 T5	1	COMMAND	151.1900	103.5 (T8)	159.2250	146.2(T5)	BIG VALLEY TONE 5		
CDF T27	6	TACTICAL	159.3075	192.8 (T16)	159.3075	192.8 (T16)	BRANCH I		
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	*** AIR TO GROUND ***		
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)			
GUARD 22	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
<b>9. Prepared by: Name:</b>									
Gwyndolyn Ozard				RESL					
						Signature: 			
<b>ICS 204</b>		Date/Time: 7/21/2020 2200				Personnel Count: 0			



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<b>4. Operations Personnel:</b>	<b>Page 1 of 2</b> <b>Golf</b>
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Operations Section Chief: <b>Monty Smith</b> Branch Director: Division/Group Supervisor: <b>Chris Markee</b>	Night Ops: <b>Joshua Bischof</b> Branch Safety: <b>Matt Newberry</b> Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC+						0700-0700	DP 5	
STC+						0700-0700	DP 5	
STC+						0700-0700	DP 5	
STC+						0700-0700	DP 5	
ENG LMU 2264					E-31	0700-0700	DP 5	
ENG LMU 2294					E-34	0700-0700	DP 5	
ENG ADI 4722					E-39	0700-0700	DP 5	
STG+						0700-0700	DP 5	
STG+						0700-0700	DP 5	
STG+						0700-0700	DP 5	
STG+						0700-0700	DP 5	
STG+						0700-0700	DP 5	
STG+						0700-0700	DP 5	
STL SHU 9242L					E-80	0700-0700	DP 5	
STL+						0700-0700	DP 5	
DOZ 1445						0700-0700	DP 5	
<b>DOZ PNF 2</b>					<b>E-4</b>	<b>0700-1900</b>	<b>DP 5</b>	

**6. Work Assignments:**  
 Complete control lines  
 Improve holding by completing hoselays

**7. Special Instructions:**

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C10 T5	1	COMMAND	151.1900	103.5 (T8)	159.2250	146.2(T5)	BIG VALLEY TONE 5
CDF T28	7	TACTICAL	151.1825	192.8 (T16)	151.1825	192.8 (T16)	BRANCH I
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	*** AIR TO GROUND ***
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD 22	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

<b>9. Prepared by: Name:</b>	Gwyndolyn Ozard	RESL	Signature:
<b>ICS 204</b>	Date/Time: 7/21/2020 2200	Personnel Count: 0	





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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Monty Smith</b> Branch Director: Division/Group Supervisor: <b>Chris Martinelli, Brian Martin (T)</b>	Night Ops: <b>Joshua Bischof</b> Branch Safety: Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
STC XSC 2310C				18 +/-	E-14	0700-0700	DP 59	
STC+						0700-0700	DP 59	
STC+						0700-0700	DP 59	
STG+						0700-0700	DP 59	
STG+						0700-0700	DP 59	
STG+						0700-0700	DP 59	
STG+						0700-0700	DP 59	
<b>GOLDEN EMPIRE CREW 10</b>				16 +/-	<b>C-10</b>	<b>0700-1900</b>	<b>DP 59</b>	
STL+						0700-0700	DP 59	
STL+						0700-0700	DP 59	
DOZ PVT E-9 - THOMPSON					E-9	0700-0700	DP 59	
W/T+						0700-0700	DP 59	
HEQB+						0700-0700	DP 59	

**6. Work Assignments:**  
 Complete and improve control lines.  
 Mop up 100' from control lines.

**7. Special Instructions:**

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C10 T5	1	COMMAND	151.1900	103.5 (T8)	159.2250	146.2(T5)	BIG VALLEY TONE 5
CDF T34	9	TACTICAL	151.4675	192.8 (T16)	151.4675	192.8 (T16)	BRANCH V
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	*** AIR TO GROUND ***
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD 22	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

<b>9. Prepared by: Name:</b>	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 7/21/2020 2200		Personnel Count: 34

# ASSIGNMENT LIST (ICS 204 WF)

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INFORMATION//BASIC

<b>1. Incident Name:</b> <p style="text-align: center; font-weight: bold;">GOLD</p>	<b>2. Operational Period:</b> Date From: 07/22/20    Date To: 07/23/20 Time From: 0700    Time To: 0700	<b>3. Branch</b> <b>Division</b> <p style="text-align: center; font-size: 2em; font-weight: bold;">V                      T</p>
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<b>4. Operations Personnel:</b> Operations Section Chief: <b>Monty Smith</b> Branch Director: Division/Group Supervisor: <b>Shane Galvez, Steve Cabrera(T)</b>	Night Ops: <b>Joshua Bischof</b> Branch Safety: Air Attack:
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5. Resources Assigned:	** Resources Below in Bold are 12 Hour **					Hours	Reporting Location
Resource Identifier	ALS	LWD	Leader	Personnel	Request #		
STC XMR 2140C			Glenn, David	18 +/-	E-11	0700-0700	Hwy 139/Willow Cr Camp
STC+						0700-0700	Hwy 139/Willow Cr Camp
STC+						0700-0700	Hwy 139/Willow Cr Camp
<b>ENG PNF 324</b>					<b>E-3</b>	<b>0700-1900</b>	Hwy 139/Willow Cr Camp
STG LMU 9220G				33 +/-	C-9	0700-0700	Hwy 139/Willow Cr Camp
STG+						0700-0700	Hwy 139/Willow Cr Camp
STL+						0700-0700	Hwy 139/Willow Cr Camp
DOZ NEU 2342			Reusze, Michael		E-17	0700-0700	Hwy 139/Willow Cr Camp
DOZ+						0700-0700	Hwy 139/Willow Cr Camp
W/T PVT E-22 - OILAR					E-22	0700-0700	Hwy 139/Willow Cr Camp
W/T PVT E-24 - INGRAHAM					E-24	0700-0700	Hwy 139/Willow Cr Camp
W/T PVT E-26 - LUNTEY'S					E-26	0700-0700	Hwy 139/Willow Cr Camp
HEQB+						0700-0700	Hwy 139/Willow Cr Camp
SOF2 IRWIN O-66			Irwin, Timothy L		O-66	0700-0700	Hwy 139/Willow Cr Camp

**6. Work Assignments:**  
Complete and improve control lines.  
Mop up 100' from control lines and around structures.

**7. Special Instructions:**

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C10 T5	1	COMMAND	151.1900	103.5 (T8)	159.2250	146.2(T5)	BIG VALLEY TONE 5
NIFC T5	10	TACTICAL	166.7250	123.0 (T2)	166.7250N	123.0 (T2)	BRANCH V
CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	*** AIR TO GROUND ***
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD 22	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

<b>9. Prepared by: Name:</b>	Gwyndolyn Ozard	RESL	Signature:
ICS 204	Date/Time: 7/21/2020	2200	Personnel Count: 51











# Gold Fire Incident Weather Forecast



FORECAST NO: 1 D/N

PREDICTION FOR: Wednesday - 24 Hour Shift

SHIFT DATE: July 22, 2019

FORECAST ISSUED: 2000 PDT July 21, 2020

NAME OF FIRE: Gold Fire

UNIT: Lassen Modoc

Incident Meteorologist: Jeff Tonkin

707 672 3386

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...RED FLAG WARNING IN EFFECT FOR LIGHTNING AND STRONG OUTFLOW WINDS TODAY AND TONIGHT....

WEATHER DISCUSSION: Main concern will be gusty erratic winds associated with scattered thunderstorms again today. Storms may be intense...especially during the afternoon and evening hours with hail...heavy rain and erratic wind gusts of 30 to 40 mph possible. Abundant cloud cover and smoke most of the day with some improvement tonight. General west winds of 8 to 12 mph...but will see some increase during the late afternoon and evening...before diminishing after sundown.

WEATHER FORECAST TODAY (WEDNESDAY DAYTIME):

WEATHER: Smokey...increasing cumulus and isolated thunderstorms in the afternoon and evening.

MAX TEMPERATURES: 83-89

MIN HUMIDITY 4500 ft: 18 - 22%

WIND: West and Northwest 8 to 12 mph. Gusts 20 to 25 mph between 1400 and 1900 PDT. Stronger outflow winds from 30 to 40 mph possible near thunderstorms.

LAL: 4 CWR: 15% HAINES: 4

STABILITY / INVERSION: Very Unstable.

SMOKE TRANSPORT WIND: West 10 mph.

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WEATHER FORECAST WEDNESDAY NIGHT:

WEATHER: Showers and T-storms diminishing after 1900. Then smokey.

MIN TEMPERATURES: 50-58.

MAX HUMIDITY: 50-60%.

WINDS (EYE LEVEL): Downslope 3 to 5 mph with gusts up to 10 mph. Gustier T-storm wind still possible overnight.

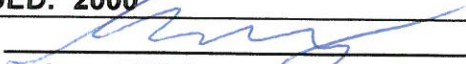
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OUTLOOK FOR THURSDAY: Mostly Sunny....less Thunderstorm activity...but smokey. Max Temps: 75-80. Min RH: 12-17%. Wind: West or Upslope or 4 to 8 mph...gusts to 15 mph after 1200 PDT. Then increasing after 1400 PDT to 10 to 15 mph with Gusts to 25 mph.

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EXTENDED FORECAST FOR FRIDAY THROUGH SATURDAY: Mainly sunny with little change through Saturday. West winds 15-20 mph each day. Near normal temperatures and RH.

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: WILDLAND
FIRE NAME: GOLD	OPERATIONAL PERIOD: 7/22/2020
DATE ISSUED: 7/21/2020	TIME ISSUED: 2000
UNIT: LASSEN-MODOC UNIT, MODOC NF, BLM-NOD	SIGNED:  Typed/printed: TIM CHAVEZ FBAN

## INPUTS

**WEATHER SUMMARY: RED FLAG WARNING FOR LIGHTNING AND STRONG OUTFLOW WINDS THUNDERSTORMS ARE POSSIBLE OVER THE FIRE AREA TODAY. SEE IMET FORECAST**

## OUTPUTS

### FIRE BEHAVIOR

#### GENERAL:

#### FUELS:

- SOME SCATTERED TIMBER AT HIGHER ELEVATIONS. FIRE ACTIVITY IS MOSTLY IN PINYON-JUNIPER WITH GRASS UNDERSTORY. SOME CLEARCUT BLOCKS WITH SLASH FUELS
- WINTER RAINFALL/SNOWFALL WAS 50% OF NORMAL.
- ABUNDANT GRASS FUELS ARE AVAILABLE IN ALL AREAS AND ASPECTS.
- ENERGY RELEASE COMPONENT OF THE NFDRS IS ABOVE 90<sup>TH</sup> PERCENTILE AND APPROACHING HISTORIC MAXIMUM.
- 1000 HOUR FUELS ARE AT THE 10<sup>TH</sup> PERCENTILE AND APPROACHING HISTORIC MINIMUMS.

#### TOPOGRAPHY:

- MOST OF THE FIRE IS BETWEEN 4000-6000' ELEVATION.
- MOSTLY PLATEAUS WITH DEEP CANYONS DIVIDING.
- THE MAIN DRAINAGE IS THE BUTTE CREEK/FOSTER DRAW.
- TERRAIN CAN CHANNEL THUNDERSTORM CAUSED WINDS.

#### SPECIFIC:

#### BRANCH I

FIRE IS MOSTLY BACKING/SMOLDERING. POTENTIAL FOR MOVEMENT BY THUNDERSTORM OUTFLOW WINDS IS HIGH. TERRAIN CAN FOCUS THESE OUTFLOW WINDS AND CARRY THEM TO THE FIRE AREA FROM A FAR DISTANCE.

#### BRANCH II

THE FIRE WAS MOST ACTIVE IN THIS AREA. SHORT DISTANCE SPOTTING AND SINGLE AND SMALL GROUP TORCHING WILL OCCUR. MOVEMENT TO THE SOUTH AGAINST HWY 139. AS THE FIRE MOVES TO LOWER ELEVATIONS THE FUELS DECREASE IN LOADING AND BECOME MORE GRASSY. THE POTENTIAL FOR MOVEMENT BY THUNDERSTORM OUTFLOW WINDS IS HIGH. TERRAIN CAN FOCUS THESE OUTFLOW WINDS AND CARRY THEM TO THE FIRE AREA FROM A FAR DISTANCE.

#### AIR OPERATIONS:

STRONG DOWNDRAFTS IN THE AREA OF THUNDER STORMS ARE POSSIBLE WITH STRONG WIND SHEAR. DUST COULD BE A PROBLEM IN THESE AREAS.

## SAFETY

THE PRESENCE OF THUNDERSTORMS IMPLIES STRONG GUSTY WINDS THAT CAN MOVE FIRE AND BREAK TREES. IF THUNDER IS HEARD OR VIRGA IS OBSERVED NEAR THE FIRE, MOVE OUT OF THE AREA TO A SAFETY ZONE IMMEDIATELY.





# SAFETY MESSAGE

## GOLD



20-CA-LMU-0003917 JULY 22, 2020 0700-0700

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## HOT WEATHER / No Shade

FATIGUE, HARD EXHAUSTIVE WORK PUTS US AT RISK

### Watch Out

- **Hot weather** causes dehydration, heat exhaustion and serious medical emergencies
- **Hard exhaustive work** increases core temperature, weakens the body's ability to function healthy and causes fatigue
- **Fatigue** Causes poor judgement and decreased work performance affecting safety

### Mitigation

- Proper nutrition, rest and hydration reduces fatigue and exhaustion emergencies
- Drink plenty of water and eat right– START EARLY – reduce caffeine input
- Take breaks throughout the work-period and take measures to cool down by identifying and creating shade locations

## CHANGE IN WEATHER

INCREASED WINDS and WIND SHIFTS IN FIRE AREA

### Watch Out

- Increased Fire Behavior due to WIND changing of direction
- Increased night time fire behavior
- Changes in wind and fire behavior due to Lightning Cells

### Mitigation

- Keep informed on predicted fire weather conditions and forecasts
- Base all actions on current and expected fire behavior
- Keep a "Heads Up" when working and Lightning Cells are in the area

## COVID-19

REDUCE THE EXPOSURE AND SPREAD BY:

- **Wearing a face covering when:**
  - ✓ In public and unable to maintain six feet social distancing
  - ✓ When you're in the ICP and unable to maintain six feet social distancing
  - ✓ At all times when you are in the food line

215a



*Douglas Michael Ferro*

**INCIDENT TEAM**

REDUCE EXPOSURE BY WEARING A FACE COVERING



# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

**1. Incident Name:** GOLD  
**Incident Channels**

**2. Date/Time Prepared** Date: 07/21/2020 Time: 1930  
**3. Operational Period:** Date To: 07/23/20 Time To: 0700

**4. Communications**

Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	CDF C10 T5	ALL DIVS	151.1900	103.5 (T8)	159.2250	146.2(T5)	BIG VALLEY TONE 5
2	COMMAND	CDF C10 T7	ALL DIVS	151.1900	103.5 (T8)	159.2250	167.9(T7)	ROOP MTN TONE 7
3	COMMAND	CDF C10 T15	ALL DIVS	151.1900	103.5 (T8)	159.2250	162.2(T15)	FREDONYER TONE 15
4								
5	TACTICAL	CDF T13	DIV. B	151.3775	192.8 (T16)	151.3775	192.8 (T16)	BRANCH I
6	TACTICAL	CDF T27	DIV. D	159.3075	192.8 (T16)	159.3075	192.8 (T16)	BRANCH I
7	TACTICAL	CDF T28	DIV. G	151.1825	192.8 (T16)	151.1825	192.8 (T16)	BRANCH I
8	TACTICAL	CDF T32	DIV. H	151.2425	192.8 (T16)	151.2425	192.8 (T16)	BRANCH I
9	TACTICAL	CDF T34	DIV. R	151.4675	192.8 (T16)	151.4675	192.8 (T16)	BRANCH V
10	TACTICAL	NIFC T5	DIV. T	166.7250	123.0 (T2)	166.7250N	123.0 (T2)	BRANCH V
11	TACTICAL	NIFC T6	DIV. W	166.7750	123.0 (T2)	166.7750	123.0 (T2)	BRANCH V
12	TACTICAL	NIFC T7	BAT. 3 IA	168.2500	123.0 (T2)	168.2500	123.0 (T2)	BRANCH VII
13	TACTICAL	VTAC13	BRIEFING	158.7375	156.7(T16)	158.7375	156.7(T6)	***BRIEFING***
14	TACTICAL	CDF T24	ALL DIVS	151.3325	192.8 (T16)	151.3325	192.8 (T16)	*** AIR TO GROUND ***
15	MEDICAL	CALCORD	ALL DIVS	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
16	EMERGENCY	GUARD 22	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY
17								
18								
19								
20	EMERGENCY	GUARD 22	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

**5. Special Instructions**

CURRENT CLONE FOR JULY 22, 2020 "GUARD 22"

**6. Prepared by (Communications Unit Leader):** Name: MIKE HEYFRON - COM1  
 Signature:   
 Date/Time: 07/21/20 1930

# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

<b>1. Incident Name:</b> GOLD IA GROUP		<b>2. Date/Time Prepared</b> Date: 07/21/2020 Time: 1930		<b>3. Operational Period:</b> Date From: 07/22/20 Time From: 0700		Date To: 07/23/20 Time To: 0700		
<b>4. Communications</b>								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	SNF 4 T1	FIRE NET	172.2250N		164.7875N	T1 - 110.9	
2	COMMAND	SNF 4 T2	FIRE NET	172.2250N		164.7875N	T2 - 123.0	
3	COMMAND	STF OPS T2	FIRE NET	170.5000N		168.7500N	T2 - 123.0	
4	COMMAND	STF OPS T6	FIRE NET	170.5000N		168.7500N	T6 - 156.7	
5								
6								
7								
8								
9								
10								
11								
12								
13								
14	MEDICAL	CALCORD	INCIDENT	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
15	AIR TO GROUND	A/G CDF T25	ALL DIVS	159.2775	192.8	159.2775	192.8	
16		AIRGUARD V3	EMERGENCY					
17								
18								
19								
20								
<b>5. Special Instructions</b>								
CURRENT CLONE FOR JULY 22, 2020 "GUARD 22"								

<b>6. Prepared by (Communications Unit Leader):</b> Name: MIKE HEYFRON - COML	Signature: _____	Date/Time: 07/21/20 1930
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC	NIMS IAP	

***TRAINING SPECIALIST  
MESSAGE***

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

**All State, Federal and Local Government Agency  
Trainees working on position task books will need  
to register with the Incident Training Specialist in  
order to receive proper credit for your  
assignment.**

**The TNSP is located next to Check-In.**

***Dennis Martin***  
**Training Specialist**  
**(707) 479-8421**





CAL-FIRE INCIDENT MANAGEMENT TEAM IV



24HR LINE RESOURCE - 2 OPERATOR

EMERGENCY SHIFT TICKET and EVALUATION FORM  
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST DOZERS LLC**  
Operator #1: **FIRST & LAST** Operator #2: **FIRST & LAST**  
Incident or Project Name: **MISSION** Incident Number: **CA-MMU-018115** Request Number: **E-444**  
Agreement Number: **MMU-0000015953** Operator Furnished By:  Contractor  Government

Equipment Make: **1999 PETERBILT 379** Equipment Model / Type: **TRANSPORT 18 WHEEL**  
Serial Number: **COMPLETE VIN# 12345A1** License Number: **12345A1** Operating Supplies Furnished By:  Contractor  Government

Equipment Status:  Inspected  Under Agreement  
Released by Government:  Withdrawn by Contractor

Date Mo / Day	Start	Stop	Work	Hours	Days / Miles
9/5	0701	2400	17	17	DIV X
9/6	0001	0700	7	7	DIV X

Remarks/Comments: **2 OPERATORS**

Vendor Rating: **NO DAMAGE / NO CLAIM**

Govt. Rep. Name and Position - PRINT: **Print Your Name**  
Poor\* Avg. Good Exc. N/A

Met Performance Expectations:   
Equipment in Safe Working Condition:   
Operator Skill Level: **VENDOR RATING MUST BE DONE**  
Operates Safely:   
Operator's Cooperation Level:   
Overall Performance:

Contractor Signature: *John Smith*  
Date: **9/6/17** Time: **0700**

\* NOTE: any rating of POOR requires an explanation in Comment Section.  
\*\* Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent.

12HR LINE RESOURCE - 1 OPERATOR

EMERGENCY SHIFT TICKET and EVALUATION FORM  
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST DOZERS LLC**  
Operator #1: **FIRST & LAST** Operator #2: **FIRST & LAST**  
Incident or Project Name: **MISSION** Incident Number: **CA-MMU-018115** Request Number: **E-555**  
Agreement Number: **MMU-0000015955** Operator Furnished By:  Contractor  Government

Equipment Make: **2004 CAT** Equipment Model / Type: **D6N / TYPE II E**  
Serial Number: **COMPLETE VIN#** License Number: **12345A1** Operating Supplies Furnished By:  Contractor  Government

Equipment Status:  Inspected  Under Agreement  
Released by Government:  Withdrawn by Contractor

Date Mo / Day	Start	Stop	Work	Hours	Days / Miles
9/7	0001	0700	7	7	OFF SHIFT
9/7	0701	1900	12	12	DIV X
9/7	1901	2400	5	5	OFF SHIFT

Remarks/Comments: **1 OPERATOR**

Vendor Rating: **NO DAMAGE / NO CLAIM**

Govt. Rep. Name and Position - PRINT: **Print Your Name**  
Poor\* Avg. Good Exc. N/A

Met Performance Expectations:   
Equipment in Safe Working Condition:   
Operator Skill Level: **VENDOR RATING MUST BE DONE**  
Operates Safely:   
Operator's Cooperation Level:   
Overall Performance:

Contractor Signature: *John Smith*  
Date: **9/5/17** Time: **1900**

\* NOTE: any rating of POOR requires an explanation in Comment Section.  
\*\* Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent.

24HR / 12HR TRANSITION SHIFT TICKET

EMERGENCY SHIFT TICKET and EVALUATION FORM  
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST DOZERS LLC**  
Operator #1: **FIRST & LAST** Operator #2: **FIRST & LAST**  
Incident or Project Name: **MISSION** Incident Number: **CA-MMU-018115** Request Number: **E-444**  
Agreement Number: **MMU-0000015953** Operator Furnished By:  Contractor  Government

Equipment Make: **1999 PETERBILT 379** Equipment Model / Type: **TRANSPORT 18 WHEEL**  
Serial Number: **COMPLETE VIN# 12345A1** License Number: **12345A1** Operating Supplies Furnished By:  Contractor  Government

Equipment Status:  Inspected  Under Agreement  
Released by Government:  Withdrawn by Contractor

Date Mo / Day	Start	Stop	Work	Hours	Days / Miles
9/6	0701	1900	12	12	DIV X
9/6	1901	2400	5	5	OFF SHIFT

Remarks/Comments: **2 OPERATORS**

Vendor Rating: **NO DAMAGE / NO CLAIM**

Govt. Rep. Name and Position - PRINT: **Print Your Name**  
Poor\* Avg. Good Exc. N/A

Met Performance Expectations:   
Equipment in Safe Working Condition:   
Operator Skill Level: **VENDOR RATING MUST BE DONE**  
Operates Safely:   
Operator's Cooperation Level:   
Overall Performance:

Contractor Signature: *John Smith*  
Date: **9/5/17** Time: **1900**

\* NOTE: any rating of POOR requires an explanation in Comment Section.  
\*\* Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent.

24HR IN CAMP RESOURCE

EMERGENCY SHIFT TICKET and EVALUATION FORM  
The responsible Government Officer will complete this form each shift.

Contractor Name: **THE BEST CAMP LLC**  
Operator #1: **FIRST & LAST** Operator #2: **FIRST & LAST**  
Incident or Project Name: **MISSION** Incident Number: **CA-MMU-018115** Request Number: **E-333**  
Agreement Number: **MMU-0000015950** Operator Furnished By:  Contractor  Government

Equipment Make: **TENT** Equipment Model / Type: **WESTERN SHELTER 19X35**  
Serial Number: **COMPLETE VIN#** License Number: **12345A1** Operating Supplies Furnished By:  Contractor  Government

Equipment Status:  Inspected  Under Agreement  
Released by Government:  Withdrawn by Contractor

Date Mo / Day	Start	Stop	Work	Hours	Days / Miles
9/2	0001	2400	24	24	ICP

Remarks/Comments: **(4) TENTS, CANOPY WISDES FLOOR & INSULATED ROOF 570sq ft NO DAMAGE / NO CLAIM**

Vendor Rating: **VENDOR RATING MUST BE DONE**

Govt. Rep. Name and Position - PRINT: **Print Your Name**  
Poor\* Avg. Good Exc. N/A

Met Performance Expectations:   
Equipment in Safe Working Condition:   
Operator Skill Level:   
Operates Safely:   
Operator's Cooperation Level:   
Overall Performance:

Contractor Signature: *John Smith*  
Date: **9/5/17** Time: **1900**

\* NOTE: any rating of POOR requires an explanation in Comment Section.  
\*\* Final evaluation or for more documentation, use a CALFIRE Form 230 or equivalent.

# 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 of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- 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 ect).
- Consider use of tertiary or treated water (sp)

#### **Aviation Operations-**

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider 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, 214 form) 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. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

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

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.







