

\* CORRECTIONS \*

# CALDWELL FIRE

## Incident Action Plan

Sunday, September 3, 2017



0600-0600


CA-SQF-002435

P5LBF9 0513

Kern River Ranger District  
Sequoia National Forest



INCIDENT OBJECTIVES	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
	CALDWELL	09/02/17	1800
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> <p style="text-align: center;">09/03/2017                      0600-0600</p>			
<b>5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)</b>  <b>Management Objectives:</b>  <ol style="list-style-type: none"> <li>1. Provide for firefighter and public safety through sound risk management and life first principles.</li> <li>2. Protect cultural values in the fire area.</li> <li>3. Provide accurate and timely fire information to public and cooperators.</li> <li>4. Utilize strategies and tactics that enhance our probability of success.</li> </ol>  <b>Control Objectives:</b>  <b>Keep the fire-</b>  <ul style="list-style-type: none"> <li>• North of Short Canyon</li> <li>• South of Cannell Creek</li> <li>• East of Kernville</li> <li>• West of Fay Creek</li> </ul>			
<b>6. WEATHER FORCAST FOR OPERATIONAL PERIOD</b> <p style="text-align: center;">SEE SPOT WEATHER FORECAST</p>			
<b>7. GENERAL/SAFETY MESSAGE</b> <p style="text-align: center;">SEE SAFETY MESSAGE</p>			
<b>8. ATTACHMENTS ( X IF ATTACHED)</b>			
<input checked="" type="checkbox"/> 202	<input checked="" type="checkbox"/> SAFETY MESSAGE / LCES	<input type="checkbox"/> TRANSPORTATION MAP	
<input checked="" type="checkbox"/> 203	<input checked="" type="checkbox"/> WEATHER	<input type="checkbox"/> INCIDENT MAP	
<input checked="" type="checkbox"/> 204	<input checked="" type="checkbox"/> AIR OPERATIONS SUMMARY	<input type="checkbox"/>	
<input checked="" type="checkbox"/> 205	<input type="checkbox"/> HUMAN RESOURCE	<input type="checkbox"/>	
<input checked="" type="checkbox"/> 206	<input type="checkbox"/> ICP / CAMP MAP	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 214	
ICS 202	<b>9. PREPARED BY (PLANNING SECTION CHIEF)</b> <p style="text-align: center;">Robert Kovach, PSC2 </p>	<b>10. APPROVED BY (INCIDENT COMMANDER)</b> <p style="text-align: center;">Van Arroyo, ICT2 </p>	

ORGANIZATION ASSIGNMENT LIST			9. Operations Section		
1. INCIDENT NAME <b>Caldwell Fire</b>			Chief	Mike Milkovich / Todd McDivitt(T)	
2. Date <b>09/02/17</b>			Chief (IA)	Bob Neumann / Angela Sanchez-Hand(T)	
3. Time <b>1800</b>			<b>a. Branch I DAY</b>		
4. Operational Period <b>9/03/17 0600-0600</b>			Branch Director		
Position			Division/Group A	James Huston	
Name			Division/Group Z	Joe Tieso	
5. Incident Commander and Staff			Division/Grp. Cannell	Brian Pontes	
Incident Commander	Van Arroyo / Jim Tomaselli(T)		Division/Grp. Salmon	UNSTAFFED	
Deputy			Division/Group IA	Brandon Paige	Tom Himmelrich(T)
Safety Officer	T. Zeulner/R. Bertram/B. Kicklighter(T)		Division/Group		
Information Officer	Manny Madrigal / Chris Mailes		Division/Group		
Liaison Officer	Jeff Jones		Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
6. Agency Representative			<b>NIGHT</b>		
Agency	Name		Night Operations		
Agency Administrator	Philip DeSenze		Division/Group		
Forest Supervisor	Kevin Elliott		Division/Group		
District Duty Officer	Carl Sarubbi		Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Branch Director		
7. Planning Section			d. Air Operations Branch		
Chief	Robert Kovach		Air Operations Branch Director	John Crotty	
Deputy	Bill Brickey		Air Attack Supervisor		
Resource Unit	Pat Caprioli / Tony Occhipinti(T)		Air Support Grp. Sup.	Curt Warner	
Situation Unit	M. Held / D. Paschke(T) / A. Grove(T)		Helibase Manager	Brad Corbin / Maria Cordova(T)	
GISS	Faron Bowman / Mark Schnorff(T)		Helicopter Coordinator		
Documentation Unit					
Demobilization Unit	Marion Kadota				
Incident Weather					
Fire Behavior Analysis	Rich Gonzales				
Incident Technology	Cheryl Deshazer				
Training	John Alford				
Resource Advisor	Jaymee Hasty				
8. Logistics Section			10. Finance Section		
Chief	Mike Beeman		Chief	Robin Nimura	
Deputy	Tom Crakes		Deputy	Amy Lee	
Supply Unit			Time Unit	Daren Colby	
Facilities Unit	A.J. Johnson(T)		Procurement Unit		
Ground Support Unit			Comp. / Claims Unit		
Communications Unit	Dave Paschke		Cost Unit	Lee Piper	
Communications Tech.	Seth Wells(T)		Equipment Time Rec.	Matt Vierra	
Radio Tech	Robert Hain / John Wilkins				
Medical Unit	Jim Emerson		Personal Time Rec.	Ronnee Helzner	
Food Unit					
Base Camp Manager			Prepared by (Resource Unit Leader)		
Ordering Manager					
Receiving Manager	Ryan DiGuillio / Julian Valenzuela(T)				
Security Manager	Chuck Jones				

**Forecast:**

Spot Forecast for CALDWELL...USFS

National Weather Service Hanford CA

555 PM PDT Sat Sep 2 2017

Forecast is based on request time of 1700 PDT on September 02.  
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...A southeasterly flow aloft will prevail over the fire through Labor Day and transport tropical moisture into the region. Although humidity's will increase slightly, there is also a good chance that thunderstorms will occur in the vicinity of the fire this weekend, primarily during the afternoon and evening hours. In addition to lightning, thunderstorms will bring gusty and erratic winds and pose a significant disruption to fire behavior. Otherwise, temperatures will continue to average well above normal through the weekend.

.TONIGHT...

Sky/weather.....Partly cloudy. There is a 30 percent chance of a shower or thunderstorm this evening.

Min temperature.....69-74.

Max humidity.....49-54 percent.

EYE LEVEL WINDS.....Upslope 4-8 mph until about 1930 PDT, becoming northeast 3-5 mph by 2200 PDT. Gusts to 18 mph are possible this evening.

SURROUNDING RIDGE...East to southeast 8-12 mph.

Mixing height.....lowering to less than 500 ft. AGL.

Transport winds.....East 7 to 8 mph.

SUNDAY...

Sky/weather.....Increasing cloudiness with a 50 percent chance of thunderstorms during the afternoon.

Max temperature.....91-96.

Min humidity.....18-26 percent.

EYE LEVEL WINDS.....East winds 3-6 mph in the early morning becoming upslope 4-8 mph by 1100 PDT. Gusts to 18 mph possible during the afternoon.

NOTE...Winds will be gusty and erratic in the vicinity of thunderstorms.

SURROUNDING RIDGE...East 12-15 mph.

NOTE...Winds will be gusty and erratic in the vicinity of thunderstorms.

Mixing height.....rising to about 4200 ft. AGL in the afternoon.

Transport winds.....East around 15 mph.

SUNDAY NIGHT...

Sky/weather.....Mostly cloudy. There is a 50 percent chance of thunderstorms during the early evening hours. 20 percent of showers after midnight.

Min temperature.....64-69.

Max humidity.....61 percent.

EYE LEVEL WINDS.....Upslope 4-8 mph until about 1730 PDT, then east 3-6 mph thereafter.

NOTE...Winds will be gusty and erratic in the vicinity of thunderstorms.

SURROUNDING RIDGE...East 12-17 mph.

NOTE...Winds will be gusty and erratic in the vicinity of thunderstorms.

Mixing height.....lowering to less than 500 ft. AGL.

Transport winds.....East around 20 mph.

LABOR DAY...

Sky/weather.....Partly sunny with a 40 percent chance of afternoon thunderstorms.

Max temperature.....90-95.

Min humidity.....25-30 percent.

EYE LEVEL WINDS.....East winds up to 4 mph becoming upslope 4-8 mph by 1100 PDT. Gusts to 20 mph possible in the afternoon.

NOTE...Winds will be gusty and erratic in the vicinity of thunderstorms.

SURROUNDING RIDGE...East 15-20 mph.

NOTE...Winds will be gusty and erratic in the vicinity of thunderstorms.

Mixing height.....rising to about 4000 ft. AGL in the afternoon.

transport winds.....East around 22 mph.

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
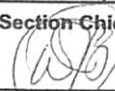
Forecaster...DURFEE

Requested by...AARON GROVE



Type of request...WILDFIRE



### Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>		<b>3.</b>				
CALDWELL FIRE		Branch:		Division/Group:		
<b>2. Operational Period:</b>				<b>A</b>		
Date/Time From: 09/03/2017 0600      SUN	Date/Time To: 09/04/2017 0600      MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		MIKE MILKOVICH TODD MCDIVITT (T)		<b>BRANCH DIRECTOR</b>		
<b>DIVISION/GROUP SUPERVISOR</b>		HUSTON, JAMES		<b>AIR ATTACK SUPERVISOR</b>		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC1 LAGUNA IHC	09/15	VIGIL, STEVE	17	KERNVILLE HELIPORT/0600	H-1 SPIKE/0600	
HC2 BLACK EAGLES 6	09/15	HOWARD, WESLEY	21	KERNVILLE HELIPORT/0600	H-1 SPIKE/0600	
SOFR	09/15	CAZIER, JOSH	1	KERNVILLE HELIPORT/0600	H-1 SPIKE/0600	
HC1 MILL CREEK IHC	9/16	ELLISON, JOHN	20			
<b>6. Control Operations/Work Assignments:</b>						
CONSTRUCT AND IMPROVE HANDLINE. MOP UP AS APPROPRIATE.						
<b>7. Special Instructions:</b>						
Resources should be prepared to spike out at H-1 for up to 3 days. Decision will be made pending weather.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	SQF CH 2	169.9000		165.7000	136.5	A
TACTICAL	NIFC TAC 7	168.2500		168.2500		A
AIR TO GROUND	A/G	172.2500		172.2500		A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
A. OCCHIPINTI, RESL(T) 		B. BRICKEY, PSC2 		09/02/2017	2100	

## Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>		<b>3.</b>				
CALDWELL FIRE		Branch:	Division/Group:  <b>Z</b>			
<b>2. Operational Period:</b>						
Date/Time From: 09/03/2017 0600      SUN	Date/Time To: 09/04/2017 0600      MON					
<b>4. Operations Personnel</b>						
OPERATIONS CHIEF	MILKOVICH, MIKE MCDIVITT, TODD	BRANCH DIRECTOR				
DIVISION/GROUP SUPERVISOR	TIESO, JOE	AIR ATTACK SUPERVISOR				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC1 DEL ROSA IHC	09/15	GAMBOA, NEIL	18	KERNVILLE HELIPORT/0600	SPIKE/0600	
KERN VALLEY IHC	09/15	CLENDENEN, KYLE	19	KERNVILLE HELIPORT/0600	SPIKE/0600	
SOF2	09/15	STORNETTA, ANTHONY J	1	KERNVILLE HELIPORT/0600	SPIKE/0600	
EMPF 0-31	9/16	FERREIRA, ERIC	1			
<b>6. Control Operations/Work Assignments:</b>						
Construct and improve handline. Mop up as appropriate.						
<b>7. Special Instructions:</b>						
Resources should be prepared to spike out at H-1 for up to 3 days. Decision will be made pending weather.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	SQF CH 2	169.9000		165.7000	136.5	A
TACTICAL	NIFC TAC 6	166.7750		165.7750		A
AIR TO GROUND	A/G	172.2500		172.2500		A
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
A. OCCHIPINTI, RESL(T) 		B. BRICKEY, PSC2 		09/02/2017	2000	



# Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>		<b>3.</b>				
CALDWELL FIRE		<b>Branch:</b>	<b>Division/Group:</b>			
<b>2. Operational Period:</b>		<b>CANNELL FIRE</b>				
Date/Time From: 09/03/2017 0600      SUN	Date/Time To: 09/04/2017 0600      MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>	MILKOVICH, MIKE	BOB NUEMAN N	<b>BRANCH DIRECTOR</b>			
	MCDIVITT, TODD (T)	ANGIE SANCHEZ (T)				
<b>DIVISION/GROUP SUPERVISOR</b>	BRIAN PONTES		<b>AIR ATTACK SUPERVISOR</b>			
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
SMKJ 52 - REDDING	09/16	PONTES, BRIAN	6			
<b>6. Control Operations/Work Assignments:</b> Construct and improve handline. Mop up as appropriate.						
<b>7. Special Instructions:</b>   						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	SQF CH 2	169.9000		165.7000	136.5	A
TACTICAL	NIFC TAC 6	166.7750		166.7750		A
AIR TO GROUND	A/G	172.2500		172.2500		A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
A. OCCHIPINTI, RESL(T)			B. BRICKEY, PSC2		09/02/2017	2100







# AIR OPERATIONS SUMMARY

PREPARED BY: *J. Crotty*  
John Crotty AOBD

PREPARED DATE/TIME: 9/2/17 1500hrs

1. INCIDENT NAME: Caldwell Fire	2. OPERATIONAL PERIOD DATE: 9/3/2017 START TIME: 0700 END TIME: 2100 SUNRISE :0628 SUNSET: 1919
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): No sling loads over residential areas Hazards: Smoke, snags, non-incident aircraft at Kern Valley airport, military aircraft and high winds Be aware of rafters on river while dipping for buckets. No water dipping North of the Forks of the Kern due to wilderness restrictions.	4. MEDEVAC A/C: See Medical plan for normal non-life threatening helispot extraction order H408 or H538. For night extraction requiring Hoist Kern County H408 ALS available on request through Sequoia Dispatch.
5. TFR: Radius: 7-5605 Altitude: <u>10000 MSL</u> <u>5 mile radius from centerpoint</u> 35*-45.06 118*-23.04	

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: John Crotty	805-440-6186	AIR/AIR FW:		167.9500	Airtankers	Porterville Tanker Base: On request
ATGS: Joel Lane	559-310-9430	AIR/AIR RW:	118.1750 RX/TX		Leadplanes	On request
HLCO:		Air/Ground:		172.2500 RX/TX	Base FAX #:	
ASGS: Curt Warner	805-478-1231	Air/Ground Initial Attack:	167.4750		ATGS Aircraft	AA-07
Kernville Helibase HEB1 Brad Corbin HEB2(t) Maria Cordova	760-376-3781 Ext 626 530-517-1452 760-822-6367	COMMAND	SQF Ch 2 RX 169.9000 Tx165.7000 Tone 4: 136.5		HLCO	
ATB MGR: Raul Contreras	559-798-0192	DECK FREQ: TOLC FREQ:		163.100 RX/TX		
H-407 Medevac POC Casey Payne	661-400-5187	Air/Guard FREQ:		168.625 RX/TX Tone 110.9		

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	START	REMARKS
H-538	II	Bell 205A1++	Kernville	0700	Pax/Bucket/Sling						
H-408	II	Bell Super Huey	Kernville	24 hr	Holst/Medevac						

10. TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)				
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Personnel Transport	On request through Helibase			
Cargo Transport	On request through Helibase			
Recon	On request through Helibase			
Water dropping	On request through ATGS			
Retardant	On request through ATGS			
PSD Operations	On request through ATGS/Operations/Air Operations			
	NO HELISPOT CONSTRUCTION IN WILDERNESS WITHOUT APPROVAL			

ICS-220

Special equipment:



# CALDWELL FIRE -SAFETY MESSAGE

You make "safety" happen.

INCIDENT: Caldwell Fire

DATE: 09-03-17

TIME: 0600-1800 DAY

## Major Hazards and Risks:

- **Terrain:** Working in rough, steep terrain and with rolling material.
- **Working around Hazard Trees.**
- **Helicopter transportation:** Stay alert when loading and unloading helicopters.
- **Working under water dropping helicopters and air tankers.**
- **Moderate to extreme fire behavior.** Possible thunder cells in area of the fire.
- **Indirect line construction.** Post lookouts, know escape routes and safety zones.
- **Transitions:** Know who's in charge, where you are assigned, and what frequencies to use on your division.
- **Initial Attack:** Familiarize yourself with the area for possible new starts

## Fire Order of the Day – Know what your fire is doing at all times

Narrative: There have been multiple lightning fires detected and a good probability of more still out there. Maintain good situational awareness of the fire you are assigned to but keep informed of the adjacent fires around you in the event you must leave your area to seek safety.

## Thunderstorm Safety

**Lightning-30/30 rule:** If you see lightning and hear the thunderclaps follow in less than 30 seconds, take the storm precautions on page 21 in 2014 IRPG. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

**Hazard Control:** If outdoors, find a low spot away from tall trees, move to an area of shorter trees. Keep distance from tall trees twice their height. If in open country, crouch low, with feet together, minimizing contact with the ground. Read all of page 21 in IRPG.



## Line Spike – 2014 IRPG, page 89

### Safety Considerations:

1. Can line spike locations maintain LCES at all times?
2. Can emergency medical technicians be on the line?
3. Can a timely medevac plan be implemented?
4. Can daily communications be maintained?
5. Can food and water be provided daily?
6. Is each crew boss comfortable with the assignment?

### Operational Considerations:

1. Meals during line spike operational periods may consist of rations and /or sack lunches.
2. The line spike generally will not last more than two or three operational periods for any one crew.
3. Division Supervisors will be responsible for establishing on and off operational period times.
4. Crews working line spike operational periods will be resupplied on the fireline as close as possible to the RON (remain overnight) point.

Also read pages 90-92 for more info on Line Spike

INCIDENT SAFETY ANALYSIS 215a

Caldwell Fire \ Cannell Fires CA-SQF-002435 - Sunday, September 03, 2017

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All	Driving & Traffic	~ Practice "Defensive Driving" techniques traveling on all roads and city streets. ~ Use spotters when backing. ~ Honk horn to alert personnel when backing. ~ Keep clutter off dash and inside cab. ~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts. ~ Always use headlights. ~ Yield to pedestrians and bicycles. ~ Observe posted speed limits. ~ Use the 3 second rule for following distance when driving. ~ Use chock blocks, turn wheels into hill. ~ Avoid distractions (eating, cell phones, radio). ~ Ensure that windshields are kept clean of dust and bugs.
ALL	Direct Line Construction	~ Post lookouts, identify escape routes and safety zones (IRPG pg. 7). ~ Review "Strategy/Indirect Attack" (IRPG pg. 77-78).
ALL	Air Operations	~ Follow " Aviation Watch-Out Situations" on page 44, IRPG. ~ Don't plan on air resources for medical transport or resupply. ~ Refer to page 57, IRPG for directing bucket drops. ~ Ensure positive communication with all air resources.
All	Extreme Fire Behavior	~ Share weather observations with all personnel assigned to division. ~ Establish "Trigger Points" to withdraw. ~ Use "Risk Management" process prior to engaging in suppression actions, refer to page 1, IRPG.
ALL	Steep Terrain & Rolling Debris	~ Maintain 8'-10' spacing when working & walking. ~ Don't work above any personnel. ~ Be on the lookout for rolling rocks, debris, or burning material. ~ Evaluate necessity to send personnel in areas with limited access. ~ Post lookouts (IRPG pg 7).
ALL	Severe Weather	~ Review and follow Thunderstorm Safety guidelines in IRPG page 21. ~ Observe 30/30 Rule for lightning safety.....page 21, IRPG. ~ Establish "Trigger Points" to withdraw, and ensure all know rally site. ~ Use "Risk Management" process to determine retreat criteria and actions. ~ Carry rain gear and extra food and water if weather limits retreat to ICP.
ALL	Fatigue & Over Exertion	~ Drink 1 quart of water each hour during and after work. ~ Rotate crews out of smoky areas. ~ Set a reasonable work pace and allow adequate rest breaks while on the project. ~ Stagger work crews start time to limit fatigue. ~ Use buddy system to monitor personnel of heat related and fatigue issues. ~ Follow work / rest guidelines.
ALL	Heat Related Illness (HRI)& Dehydration	~ Drink Fluids throughout operational period (6-8 qts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Carry extra water on line and cache water at drop points. ~ Take Frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources time to acclimatize before expecting peak performance. ~ Recognize symptoms of HEAT RELATED ILLNESS which include. <ul style="list-style-type: none"> <li>o Lack of energy</li> <li>o Headaches, dizziness</li> <li>o Lack of rest</li> <li>o No hunger, poor eating habits</li> <li>o Hot skin, and lack of sweating</li> </ul>
ALL	Helicopter Operations	~ Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry. ~ Monitor A-G communications. ~ Follow aviation safety guidelines in IRPG and IHOG.
All	Spike Camp	~ Keep a clean camp. ~ Ensure communications are in place. ~ Review and observe "Line Spike" considerations (IRPG pg. 89-90).

*[Signature]* SDF2-T

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>			<b>Incident Name CALDWELL</b>			<b>Date/Time Prepared 09-02-17</b>			<b>Operational Period Date/Time 09-03-17/0600-0600</b>		
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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 A, D or M	Remarks
1	COMMAND	SQF CH 2		169.9000			165.7000		136.5	A	Baker Pt/Tone 4
2	DIVISION	NIFC TAC 7	DIV A	168.2500			168.2500			A	
3	DIVISION	NIFC TAC 6	DIV Z/CANNELL	166.7750			166.7750			A	
4	AIR/GROUND	A/G	ALL	172.2500			172.2500			A	AIR/GROUND
5	TACTICAL	NIFC TAC3	I/A ONLY	168.6000			168.6000			A	INITIAL ATTACK ONLY
6	AIR/GROUND	I/A A/G		167.4750			167.4750			A	I/A AIR/GROUND
7											
8											
9											
10											
11											
12											
13											
14											
15	MEDIVAC	CALCORD	ALL	156.0750			156.0750		156.7	A	
16	EMERGENCY	AIRGUARD	ALL	168.6250			168.6250		110.9	A	

Prepared by (Communications Unit)

David Paschke, COML

Incident Location SEQUOIA NATIONAL FOREST

County TULARE

State

Latitude

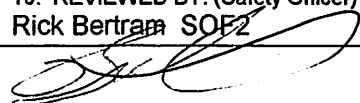
N

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.

<b>MEDICAL PLAN ICS 206</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD				
	<b>Caldwell Fire</b>	9/21/2017	18:30	Day 9/3/17 2017 0600-1800				
<b>5. INCIDENT MEDICAL AID STATIONS</b>								
MEDICAL AID STATIONS		LOCATION			PARAMEDICS			
					YES	NO		
<b>6. TRANSPORTATION</b>								
<b>A. AIR AMBULANCES</b>								
NAME		LOCATION		PHONE		PARAMEDICS		
						YES	NO	
Kern County H408 Hoist / Day-Night Mission / NVG / ALS		On Incident		(661) 400-5187 (661) 487-2636		X		
Hall Medevac 1 24 hr. / NVG / No hoist		Bakersfield, CA - (20 min ETA)		***911*** (661) 324-6551		X		
Mercy Air 14 Day / Night Mission / NVG		Mojave, CA - (28 min ETA)		***911*** (661) 324-6551 - (800) 222-3456		X		
<b>B. GROUND AMBULANCES &amp; REM TEAMS</b>								
NAME		LOCATION			PARAMEDICS			
					YES	NO		
Liberty Ambulance		Lake Isabella or Ridgecrest ***911***			X			
<b>7. HOSPITALS</b>								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
Kern Valley Healthcare Dist. Basic Emergency Care	6412 Laurel Avenue Lake Isabella, CA N 35 38.06 x W 118 24.35	10 Min	25 Min	(760) 379-2681	T3 only			X
Kern Medical Center LVL 2 Trauma Center	1700 Mt. Vernon Ave. Bakersfield, CA N 35 23.05 x W 118 58.15	50 Min	1.25 Hr	(661) 326-2667 Ext 223	X			X
Bakersfield Memorial Hospital Emergency Care	420 34 <sup>th</sup> Street Bakersfield, CA N 35 23.46 x W 119 0.316	50 Min	1.25 Hr	(661) 327-4647 Ext 3175	X			X
San Joaquin Hospital Burn Center	2615 Chester Ave. Bakersfield, CA N 35 23.016 x W 119 1.133	50 Min	1.25 Hr	(661) 869-6135	X		X	
Community Regional LVL 1 Trauma, Burn Center	2823 Fresno St. Fresno, CA N 36 44.65 x W 119 47.116	1 Hr	3 Hr	(559) 459-7430	X		X	
Ridgecrest Regional Hospital Emergency Care	1081 N. China Lake Blvd. Ridgecrest, CA	20 Min	1.5 Hr.	(760) 499-3521				
<b>8. MEDICAL EMERGENCY PROCEDURES</b>								
<b><u>LINE-EMERGENCY MEDICAL PLAN:</u></b>								
Crew Supervisor to contact Division Supervisor/Operations with patient complaint, condition and location.								
Division Supervisor/Operations contacts Porterville Communications:								
<ul style="list-style-type: none"> <li>• Division Supervisor or *POC to use "Medical Incident Report" worksheet on next page</li> <li>•</li> <li>• Division Supervisor or *POC will run medical emergency with Porterville Dispatch. Operations and MEDL will monitor and advise as necessary</li> </ul>								
<b>ICS 206</b>	9. PREPARED BY: (Medical Unit Leader) Jim Emerson MEDL			10. REVIEWED BY: (Safety Officer) Rick Bertram SOF2				





### Medical Incident Report

**Use items one through nine to communicate situation to communications/dispatch.**

**1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"**  
 Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)

**2. INCIDENT STATUS:** Provide incident summary and command structure.  
 - **Nature of Injury/illness** Describe the injury (Ex: Broken leg with bleeding) \_\_\_\_\_  
 - **Incident Name** Geographic Name + "Medical" (Ex: Trout Meadow Medical) \_\_\_\_\_  
 - **Incident Commander (Division Sup. or designee)** Name of IC \_\_\_\_\_  
 - **Patient Care** Name of Care Provider (Ex: EMT Smith) \_\_\_\_\_

**3. INITIAL PATIENT ASSESSMENT:** Complete this section for each pt. This is only a brief, initial assessment. Provide additional pt. info after completing this report.

- **Number of Patients:** \_\_\_\_\_ - **Male / Female:** \_\_\_\_\_ - **Age:** \_\_\_\_\_ - **Weight:** \_\_\_\_\_

- **Conscious?**  YES  NO = MEDEVAC! - **Breathing?**  YES  NO = MEDEVAC!

- **Mechanism of Injury** What caused the injury? \_\_\_\_\_

- **Location, Lat/Long** (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24' \_\_\_\_\_

**4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY**

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> <b>URGENT-RED</b> Life threatening injury or illness. Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.	Ambulance or MEDEVAC helicopter. Evacuation need is <b>IMMEDIATE.</b>
<input type="checkbox"/> <b>PRIORITY-YELLOW</b> Serious Injury or illness. Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes.	Ambulance or consider air transport if at remote location. Evacuation may be <b>DELAYED.</b>
<input type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.	Non-Emergency. Evacuation considered <b>Route of Convenience.</b>

**5. TRANSPORT PLAN:**

**Air Transport:** (Agency Aircraft Preferred)  
 Helispot                       Short-haul/Hoist                       Life Flight                       Other

**Ground Transport:**  
 Self-Extract                       Carry-Out                       Ambulance                       Other

**6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:**

Paramedic/EMT(s)     SKED/Backboard/C-Collar     Crew(s)                       Burn Supplies                       Oxygen  
 Trauma Bag                       Medication(s)                       IV/Fluid(s)                       Cardiac Monitor/AED  
 Other (i.e. splints, rope rescue, wheeled litter)

**7. COMMUNICATIONS:**  
 - Run Medical Emergency on Command                      - Coordinate with air ambulance on CALCORD tone 6

**8. EVACUATION LOCATION:**

- **Lat/Long** (Datum WGS84) EX: N 40 42.45' x W 123 03.24' \_\_\_\_\_  
 - **Patient's ETA to Evacuation Location:** \_\_\_\_\_  
 - **Helispot/Extraction Size and Hazards:** \_\_\_\_\_

**9. CONTINGENCY:** If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...  
 \_\_\_\_\_  
 \_\_\_\_\_

**REMEMBER:** -Confirm ETA's of resources ordered                      -Act according to your level of training  
 -If air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.  
 Re-route EMS helicopter to rendezvous point as appropriate.

# INCIDENT TRAINEE REGISTRATION FORM

Complete **ALL** fields and return to Training Specialist or DROP BOX for entry into database.

Remember to close out training packets with the Training Specialist before DEMOB.

## TRAINEE'S DATA

Name (PRINT ): \_\_\_\_\_ ICS Trainee Position: \_\_\_\_\_

Request # (A,C,E,or O): \_\_\_\_\_ Agency Designator (Ex. CA-MNF): \_\_\_\_\_

USFS\_\_\_ State\_\_\_ BLM\_\_\_ BIA\_\_\_ NPS\_\_\_ FWS\_\_\_ Local Govt. \_\_\_ DOD\_\_\_ NWS\_\_\_

Is This A Regional Priority Assignment? Yes No Ordered as a Trainee? Yes No

Date Assigned: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

## TRAINING RECORDS TO BE MAILED TO: (Chief, Training Officer, ect)

Name: \_\_\_\_\_

Name of Home Unit: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Phone: \_\_\_\_\_

Check to email copy of records to your home unit.

Training Officer's Email Address \_\_\_\_\_

## TRAINEE PREREQUISITES

1. Valid Red Card or agency certification card? \_\_\_\_\_ Yes \_\_\_\_\_ No

2. Trainee has current position task book issued by home unit? \_\_\_\_\_ Yes \_\_\_\_\_ No

Priority Open Tasks in PTB (You Want to Accomplish On This Incident)

1) \_\_\_\_\_

2) \_\_\_\_\_

3) \_\_\_\_\_

## TRAINER/EVALUATOR DATA

Trainer/Evaluator Name: \_\_\_\_\_ ICS position on Incident \_\_\_\_\_

Home Unit: \_\_\_\_\_ Agency Designator(ex. CA-MNF): \_\_\_\_\_

Work Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Cell Phone: \_\_\_\_\_



# GPS use on this Incident

AS AN INCIDENT STANDARD  
Medical Emergencies, Aircraft, Maps, and  
Digital Information  
SET YOUR GPS TO

Map Datum  
WGS 84

Location Format  
DEGREE DECIMAL  
MINUTES  
(DDD°MM.MMM)

Thank You, Central Coast Situation Unit