* CORRECTED * 9/9/20 INCIDENT ACTION PLAN

ELKHORN FIRE

CA-SHF-001358

Wednesday





OPERATIONAL PERIOD

9/9/2020

0700

to

9/10/2020

0700

Briefing Frequency - TAC 29



ELKHORN FIRE CA-SHF-001358

<u>IAP</u>



MAPS



MOBILE CHECK IN



INCIDENT OBJECTIVES (ICS 202)

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7. In	cident Name:	KUODN	LEIDE	Z. U	perational Period:		From:	9/9/2020	Date To:	9/10/2020
201		KHORN.	IFIKE	1		1 ime	From:	0700	Time To:	0700
<u> </u>	bjective(s):									
1	agement Obje									
	nsure that strate inciples.	egies an	d tactics provide for fin	efighte	r and public safety thr	ough the	applicatio	n of sound risl	k manageme	ent
- Mi	inimize the thre	at to priv	vate property, critical in	frastru	cture and heritage res	sources.				
- Es	stablish and stre	engthen	cooperator, partner, a	nd stal	keholder relationships.					
- Mi	inimize the cost	t of the i	ncident by employing t	actics	that have highest prob	ability of	succes w	hile minimizing	firefighter e	exposure.
						•		_		•
- Mi	inimize the thre	at of exp	oosure to COVID-19 by	adhe	ring CDC COVID-19 G	Guideline	3.			
-										
Cont	rol Objectives	-								
gon.	tor objectives	•								
•	Keep fire North	n of Han	nmer Horn Ridge							
•	Keep fire Sout	h of HW	Y 36							
•			Lake Mountain Road ows / Redbank Road							
	Keep ille wesi	t of Lenc	ws / Reubank Road							
Gene	ral Situational	Aware	ness:							
04			*** ** * * * * **	_						
			ritically dry and recept				•	•		
			ent, high density popula					help protect y	ourself, you	r family
			s return home safely, n		•		•			
- Enha	anced hygiene	(especia	ally handwashing), PPE	& mo	nitoring practices help	limit the	infection	rate of first res	ponders.	
5. Site	e Safety Plan F	Require	d?	Yes [□ No				***************************************	
	oved Site Safe									
	ident Action P		<u> </u>	-		~ .				
	ICS 203	.a.,	ICS 215A		ICS 205 A					
	ICS 203		ICS 219A			L_J 6373				
	ICS 205	X			Training Message					
	ICS 205		Facility Maps Weather Forecast		Travel Map Demob Plan	Z	0	I = =144- 8 4 · ·	_	
× 1	ICS 208		Fire Behavior		Finance Message		•	lealth Messag	e	
	pared By:	Rick L			on/Title: PSC		ICS 214		7115 K	
	pared by . Proved by Incid				oung	Signat Signat			AACI)
CS 20	•			, uon	. Jung	Signal	ui c.	<i>-////</i>		
					=					NIMS LAP

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:			Period: Date From:	<u></u>	Date To:	040/2020	
ELKHOR	N FIRE	z. Operational	Time From:		Time To:	910/2020 0700	
3. Incident Commande		Staff:	7. Operation Secti		Time 10.	0700	
	R. Young, D. Muller (T)		·	S. Burns, D. Freg	utia (T)		
			Planning/Ops R. Wills, C. Rose (T)				
	C. Joseph B. Savage, D. Welch				(1)		
	 		Night Ops		1		
	M. Savage, S. Exline R. Alpert, F. Flores,		Staging Area				
Liaison Officer	R. Alpert, F. Flores, C	J. Marszai	Division/Group				
4. Agency/Organizatio	n Pontocontativos:		Zone Branch	X			
Agency/Organization	Name		Division/Group	A	J. Echhammer A. Ward		
CAL OES	Patrick Titus			c	A. Walu		
Butte Co Sheriff	Korey Honea		Division/Group Division/Group	<u> </u>			
Trinity Co Sheriff	SGT. R. Lynn		Division/Group	A/C Nicht			
Shasta Co Sheriff	Eric Magrini			A/C Night			
Tehama Co Sheriff	Dave Hencraft		Division/Group		 		
California State Parks			Division/Group	1/1/	0.04		
CDCR	Aaron Wright		Branch	XX	C.Stevens		
	Ben Ingwerson		Division/Group	I	P. English		
CAL Trans	Chris Boone		Division/Group	M	Z. Palmer, J. O	Brien	
OES	Cindy Dunsmoor		Division/Group	·····			
Tehama Co OES	Andy Houghtby		Division/Group				
Trinity Co OES	Ed Prrestly		Division/Group				
Shasta Co OES	Rob Sandbloom		Division/Group				
BLM	Jeremy Strait		Division/Group				
PNF	Aaron Grove		Division/Group				
LNF	Deb Bumpus		Division/Group				
MNF	Ann Carlson		Branch	XXX	W. Harris/ J. F	Reyes-Night	
5. Planning Section:			Division/Group	Q	J. Knox		
	J. Schillinger, R. Leud	k, R. Ashby (T)	Division/Group	Т	D. Morales, J. I	lidalgo	
Deputy			Division/Group				
	H. Kelmanson, R. Ro		Division/Group		E. Villa, K. Olso	n	
	T. Moorelock, R. Wak	efield	Division/Group	Q/T Night	W. Gripp (T)	····	
Documentation Unit			Division/Group				
Demobilization Unit			Division/Group				
GISS	D. Hutcheson, K. Whi	te	Division/Group				
	J. Shelton		Division/Group				
IMET	D. Williams		Division/Group				
			Division/Group				
			Air Operations Bra	inch	Director: J. I	Ceesee	
6. Logistics Section			Air Support	Group Supervisor			
Chief	J. Eckroth, B. Shurr, F	R. Crowther (T)	Air Tactical	Group Supervisor			
Ordering	K. Morris			Helibase Manager			
Receiving	T. Brown		8. Finance/Adminis	stration Section:			
Supply Unit	M. Bradford		Chief	T. Fork			
Facilities Unit	D. Nugent, D. Norvel		Time Unit	J. Brown			
Food Unit	R. Folino		Equipment Time	M. Prochazka			
Ground Support Unit	L. Campbell (T), Z. W	ilcox (T)	Comp/Claims Unit	E. Downing			
Communications Unit	K. Throope, K.Earle (* DeLaTorre(T)	Г), А.	Cost Unit	R. Siemans			
Medical Unit	J.Carlon, N. Ong (T)		Procurement Unit				
INCM	R. Flaim, D. Justin-Silv	eria			` `		
Prepared By: Name:	Rick Leuck F	Position/Title:	PSC	Signature:	Piuc)		
ICS 203	_	Date/Time:		2300 hours			





Fire Weather Forecast

FORECAST NO: 1

PREDICTION FOR: Wednesday

DATE: September 9th, 2020

FORECAST ISSUED: 1900 September 8th, 2020

FIRE: Elkhorn-Hopkins

UNIT: CA-SHF

Incident Meteorologist: Derek Williams

Signed:

WEATHER DISCUSSION: ***Red Flag Warning remains in effect for gusty winds and low humidity through 5pm today mainly for the Sacramento Valley area*** Expect diminishing northeast to east winds today across the fire area. Relative humidity will again drop into the single digits at lower elevations this afternoon following poor recoveries last night with a marginal improvement in recoveries tonight. Smoke will begin building in back over Glenn and Tehama counties as transport winds become very light. This could limit daytime instability in areas of higher smoke cover. Temperatures will be a few degrees warmer and rise into the 80s and lower 90s

TODAY:

WEATHER: Mostly sunny. Smoke and haze slowly increasing.

MAX TEMP: 3000 feet: 88-92° 5000 feet: 80-85°

MIN RH:

5000 feet: 10-15%

CHC WTG RAIN: 0%

WINDS:

3000 feet: NE to E 6-9 mph with gusts to 13 mph early in the morning, gradually diminishing

LAL: 1

and becoming east throughout the day.

(20 FOOT)

5000 feet: NE to E 10-15 mph with gusts to 20 mph early in the morning, gradually diminishing

and becoming east throughout the day.

MIXING HEIGHT: 800 feet rising to 6000 feet by 1600.

TRANSPORT WIND: E-SE at 5-10 mph.

3000 feet: 7-12%

VISIBILITY: Diminishing visibility as smoke builds and lingers over the area.

TONIGHT:

WEATHER: Increasing smoke cover and haze. Poor overnight recoveries.

MIN TEMP:

3000 feet: 61-66°

MAX RH:

3000 feet: 15-20%

5000 feet: 57-62°

5000 feet: 18-23%

CHC WTG RAIN: 0%

LAL: 1

WINDS:

3000 feet: Light downslope/downvalley winds 2-4 mph.

(20 FEET)

5000 feet: Light and variable 3-5 mph.

INVERSION: Little to no inversion.

TRANSPORT WIND: E-SE around 5 mph.



EXTENDED OUTLOOK: Thursday through Sunday: A light diurnal wind pattern along with above normal temperatures are expected for the later part of this week into the weekend. Relative humidity will improve through the weekend with no chance for precipitation and no cloud cover.

Nearby RAWS observations

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 001	TYPE OF FIRE: Wildfire
FIRE NAME: Ruth Complex	OPERATIONAL PERIOD: 09/09/20 0600-0600
DATE ISSUED: September 8, 2020	TIME ISSUED: 19:00
UNIT: CA-SHF-00001358	SIGNED: Jeff Shelton
	Typed/printed: Jeff Shelton (LTAN)

INPUTS

WEATHER SUMMARY: ***RED FLAG WARNING...Hot, Dry and Gusty ***

Anticipate a slow, but consistent change to the fire environment throughout the shift. As northeast winds fade, expect aspect based, terrain driven winds to regain control during daytime hours. Later in the shift, smoke will provide some increased shading of fuels. Under a persistently dry airmass, RH recoveries will be poor over the entire fire area.

Max.Temperatures: 85-92 degrees Min. Humidity: 7- 15% Winds(Day): NE 6 to 15 mph/Gusts to 20 mph Min. Temperatures: 57-61 degrees Max. Humidity: 20-23% Winds(Night): Diminishing, Light Downslope

OUTPUTS

FIRE BEHAVIOR

GENERAL:

- Identify areas with ladder fuels early... RESPECT ANY AND ALL CROWN FIRE!
- Fine Dead Fuel Moisture 3%! PIG of 90%! REVIEW ATTACHED FUELS ADVISORY!
- Very dry large fuels (<10%-1000 hr.) will retain heat and fire until engaged or fully consumed!
- Expect drift smoke from regional fires to affect your visibility.... AND situational awareness!
- This is still the peak of local fire season!...Constantly dry air means constantly available fuels!
- Battling, Erratic winds are expected! Complex, dissecting terrain will only enhance this effect!
- Fire and winds have weakened trees considerably. Carefully evaluate all paths of travel!

SPECIFIC:

All Divisions: Lowering windspeeds, and very dry large fuels, will support plume domination!

Flame Lengths- 4 to 6 ft. in Grass, Up to 30 ft. in Brush...only slightly diminishing overnight!

Rate of Spread- 40 chains/hour in Grass, Up to 80 chains/hour in Brush... Diminishing Overnight

Spotting Distances- Up to .25 miles in Grass/Brush, Up to .5 miles in Timber (From Torching)

Probability of Ignition- Up to 90% at the peak of the burn period, Down to around 40% overnight

AIR OPERATIONS: Sunrise: 0644 Sunset: 1929

Expect good smoke dispersion into the afternoon. Mixing heights will raise to 6000' by 1600. Anticipate terrain induced turbulence in areas with complex topography, especially during peak hours of afternoon heating. By late afternoon, light transport winds will begin to allow smoke to fill in below the mixing layer, increasingly obscuring visibility by sunset.

SAFETY

Base <u>ALL</u> Actions on Current ...<u>AND</u>...Expected Fire Behavior!

The Current Fire Environment is Unforgiving of Any Underestimation of Fire Potential!

Identify Trigger Points.....And REPECT Them. Don't Just "Check the Box".

Fuels and Fire Behavior Advisory

Northern California Geographic Area

September 7, 2020

Subject: Extended high temperatures continues to rapidly dry out an above normal live fuel load and dead fuels across Northern California. Extreme fire behavior and rapid to dangerous rates of spread has occurred during enhanced breezy periods accompanied with low humidity in areas clear of smoke. Extreme fire behavior will become more common as the fuel drying continues in September.

Discussion: Weeks of record temperatures in August and early September coupled with limited precipitation has been expanding extreme to severe drought conditions across much of the Geographic Area, All indications show these drought conditions persisting through September. The thunderstorm event of August 16-17 produced much lightning with limited rainfall that only lowered fire danger for a very brief period. Fires have recently shown or exhibited rapid or dangerous spread rates or generate extreme fire behavior once the any cap of smoke lifts out. There is a high potential for extreme fire behavior to persist under a wider range of conditions as fuel continues to dry and qusty north to northeast foehn winds events become more frequent.

Difference from normal conditions: Winter precipitation was below to well below normal with 55% of normal mountain snowpack. Late spring moisture during the heart of the low-mid elevation growing season led to above normal fine fuel loading. Typical dry summer conditions coupled with above normal temperatures has dramatically effected fuel dryness and fire danger indices. ERC's will generally range between 90th to 97th percentile the next 2 weeks with some PSA's experiencing seasonal record values. This time of year, live brush has typically low moisture levels due to normal seasonal drying but recently sampled live brush are at the at historic lows for many sampling sites.

Fuels – Low Elevation Grass Crop

Sierra Foothills Rangeland Forage Production Data

- · 40 years of consistent data
- 2019-20 growing season 4th highest total
- 5 seasons of above normal in a row

Top 5 Growing Seasons	Pounds/Acres
2017-18	5514
1992-93	4696
1982-83	4630
2019-20	4420
2004-05	4410

For more information about the very unseasonable environmental conditions occurring, follow these links: https://gacc.nifc.gov/oncc/fuelsFireDanger Bi.php https://gacc.nifc.gov/oncc/fuelsFireDanger Erc.php https://gacc.nifc.gov/oncc/fuelsFireDanger Hundred.php https://www.esrl.noaa.gov/psd/eddi/

https://vegdri.unl.edu/Home/StateVegDRI.aspx?CA https://gacc.nifc.gov/oncc/fuelsFireDanger Thousand.php

Concerns to Firefighters and the Public:

- Cured fine fuel loading below 3,000' elevation is above normal, exhibiting very rapid fire spread.
- Firefighters should be prepared for potential extreme fire behavior and dangerous or otherwise rapid rates of spread at any time of day, especially during foehn wind events.
- The potential for extreme fire activity will be likely to continue until enough precipitation occurs to significantly increase fuel moisture.
- Rapid rates of spread could have a significant impact on public safety and make evacuations difficult.

Mitigation Measures:

- All local and visiting firefighters need to remain aware of current and expected weather and burning conditions and consider such information while making strategic and tactical decisions.
- Employ LCES principles (Lookouts, Communications, Escape Routes, Safety Zones).
- Review current fire potential products from Predictive Services at https://gacc.nifc.gov/oncc/predictive/weather/index.htm or potential Red Flag conditions from the National Weather Service and weather at https://www.wrh.noaa.gov/fire2/cafw/.

Area of Concern: All areas across Northern California could see very active fire behavior. The PSA numbers associated with those areas are NC01, NC02, NC03A NC03B, NC04, NC05, NC06, NC07 and NC08.

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:		2. Operation	nal Period:		3. Branch	Division		
ELKHORN FIRE	į.		Date From:	09/09/20 0700	Date To:	09/10/20 0700	Х	Α
4. Operations Personnel:			1				Page 1 of 1	Alpha
Operations Section Chief: S. Burns, D). Fregu	ılia (T)		e e	Deputy Ops:	:		
Branch Director: J. Echhamn	mer				Branch Safety:	:		
Division/Group Supervisor: A. Ward	Division/Group Supervisor: A. Ward							
5. Resources Assigned:	**	Resources B	Below in Bol	d are 12 Hou	ır **			
Resource Identifier ALS LWD			Lea	der	Personnel	Request#	Hours	Reporting Location
S/T CRW T2IA Trinity 9/15		Richard	Reposa	22	C-7	0700-1900	Ruth Guard Station 0700	
ENG TY Alder Great 15	3/3	9/22		A550	3	E-23	2.7	
DIVSTYounger			L12 /00		1			
ENG TS	6		,-			E-108		
ENG T3						E-342		and the second second
ENG TY						E-35Z	0	
ENG	-					2. 23		
ENG						E-553B		
ENG						£.5533		
ENG						E-5733		
ENG						E.5731		
enc						E-9901		
DOS						2-59		
Dos		\vdash				E-66		
WT						E-112		
						E-118		
WT TANK		\vdash				C-5543		
WT TAYMES								
6. Work Assignments:								

Scout for direct and indirect control opportunities in the Three Forks area. Prepare for structure defense.

ROHRS

7. Special Instructions:

Limited designated Safety Officers and limited designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are extremely limited.

Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor.

Date/Time: 9/8/2020

You're responsible for your own lookout, identify one and make it known.

8. Communications	Use 2	Use 205 Page 1 - BUTTE ZONE										
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes					
TGU C7	1	COMMAND	151.4600	103.5 (T8)	159.3900	110.9	TURNER MNT.					
NIFC T1	7	TACTICAL	168.0500	146.2 (T5)	168.0500	146.2 (T5)	BRANCH X					
A/G COM	13	AIR TO GROUND	168.3375		168.3375		**** AIR TO GROUND ****					
CALCORD	15	MEDICAL	156.0750	156.7 (6)	156.0750	156.7 (6)	1 - 1					
AIRGUARD	16	AIRGUARD	168.6250	0.000	168.6250	110.9 (T1)	EMERGENCY USE ONLY					

9.	P	re	pai	ed	bv:	N	ame

Approved by:

ICS 204

RESL HPR

PSC 2200 Signature:

Personnel Count: CONTROLLED UNCLASSIFIED INFORMATION//BASIC

NIMS IAP

ASSIGNMENT LIST (ICS 204 WF) CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:	2. Oper	2. Operational Period:					3. Branch Division		
ELKHORN FIRE		Date Fr	om:	09/09/20	Date To:	09/10/20	V		
		Time Fr	rom:	0700	Time To:	0700	X	С	
4. Operations Personnel:							Page 1 of 1	Charlie	
Operations Section Chief: S. Burns, I	D. Fregi	ulia (T)			Deputy Ops:				
Branch Director: J. Echham	mer				Branch Safety:				
Division/Group Supervisor:					Air Attack:				
5. Resources Assigned:		** Resource	ces B	elow in Bo	ld are 12 Hou	r **	transfer of the -		
Resource Identifier	ALS	LWD	Lea	der	Personnel	Request #	Hours	Reporting Location	
1000			1	3430	778 A. 2950		EURISTE !	DIVS(7) TESSE	
					-				
		 							
	_	1			 				
	-								
	-								
6. Work Assignments: Scout for indirect control opportunit	ies betv	veen Three Fork	s and	l Horse Ridg	ge.				
7. Special Instructions:									
Limited designated Safety Officers however with resource draw down to Strike Team Leaders identify Safety You're responsible for your own loo	they are Officer	extremely limite and Line Medic	ed. : quali	ification and				•	
8. Communications	Use 2	05 Page 1 - BU	TTE	ZONE					
Name	Ch	Function		Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
TGU C7	4	COMMAND		151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MNT.	
NIFC T3	8	TACTICAL	-	168.6000	146.2 (T5)	168.6000	146.2 (T5)		
A/G COM	13	AIR TO GROU		168.3375	1 1 1 1	168.3375		**** AIR TO GROUND ****	
CALCORD	15	MEDICAL		156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION	
AIRGUARD	16	AIRGUARD		168.6250	0.000	168.6250	110.9 (T1)	EMERGENCY USE ONLY	
9. Prepared by: Name:					RESLITAC:	Signature:	1176	CARTON	
Approved by:	<u> </u>					Signature:	Slu		
ICS 204	25	Date/Tin	ne: 9	/8/2020	2200		Per	sonnel Count: 0	
NIMS IAP			- Christian			CONT	ROLLED UNCLASS	IFIED INFORMATION//BASIC	

2. Operational Period:

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

Division

3. Branch

ELKHORN FIRE	Date From	: 09/09/20	Date To:	09/10/20	ХХ		
	Time From	: 0700	Time To:	0700		1	
4. Operations Personnel:			***************************************			Page 1 of 1	India
Operations Section Chief: S. Burns, D	Fregu	ulia (T)		Deputy Ops	:		
Branch Director: C.Stevens				Branch Safety:	:		
Division/Group Supervisor: P. English				Air Attack			
5. Resources Assigned:	T	** Resources	Below in Bo	ld are 12 Hou	ır **		
Resource Identifier	ALS	LWD Le	eader	Personnel	Request #	Hours	Reporting Location
DIVS(T) Jesse STEVENS		JESSE S	STEVENS	1			DP45 0700
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11							
		 					
- W 1		11			Í		
6. Work Assignments:							
Scout for indirect and contingency o	рропи	nities between the s	south for of the	e Trinity River	and Little Blad	K Rock Rd.	
,							
							4 4 45
7. Special Instructions:	-			ri ri	The second		
Limited designated Safety Officers a	nd limi	ted designated Line	Medics. The	se positions a	re typically ass	sociated with te	eam deployments
however with resource draw down th	ey are	extremely limited.					-
Strike Team Leaders identify Safety	Officer	and Line Medic qu	alification and	I make them k	nown to your I	Division Super	visor.
You're responsible for your own look	out, ia	entity one and make	e it known.				
		•					
8. Communications	Use 2	05 Page 1 - BUTTI	ZONE				
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
TGU C7	4	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	110.00
NIFC T4	9	TACTICAL	164.1375	146.2 (T5)	164.1375	146.2 (T5)	
A/G COM	13	AIR TO GROUND	168.3375	1.3.2 (1.0)	168.3375		**** AIR TO GROUND ****
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250	000.0	168.6250	110.9 (T1)	EMERGENCY USE ONLY
9. Prepared by: Name:		7,007.11.10	1.00.02.00		Signature:	MITH	LINENGENOT USE ONLT
Approved by:					Signature:		
ICS 204		Date/Time:	0/8/2020	2200	oignature.	Don	sonnel Count: 0
NIMS IAP		Date/ Fiffe.	GIGIZUZU	2200	2017		IEIED INEOPMATION/PASIC

1. Incident Name:

2. Operational Period:

1. Incident Name:

NIMS LAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:		2. Operati	onal Period	1	3. Branch	Staging				
ELKH	IORN FIRE			Date From	: 09/09/20	Date To:	09/10/20	VV		
					: 0700	Time To:	0700	XX	M	
4. Operations Pen	sonnel:							Page 1 of 1		
Operations Section Chie	: S. Burns, D	. Freg	ulia (T)			Deputy Op	s:			
Branch Director	: C.Stevens					Branch Safet	y:			
Division/Group Supervisor	Z. Palmer,	J. O'Bı	ien			Air Attaci	k:			
5. Resources Assign	ned:		**	Resources	Below in B	old are 12 Ho	ur **			
Resource Identifier		ALS	LWD	Le	eader	Personnel	Request #	Hours	Reporting Location	
TFLD Hamilton				Jerry	Hamilton	1	0-12	0700-1900	DP45 0700	
TFLD Perry				Gre	д Реггу	1	O-14024	0700-1900	DP45 0700	
TFLD Jarrels			9/15	Josep	h Jarrels	1	O-14025	0700-1900	DP45 0700	
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6. Work Assignment							<u> </u>			
Scout for indirect and 7. Special Instruction	es:					To the second se	7			
nowever with resource Strike Team Leaders in You're responsible for	imited designated Safety Officers and limited designated Line Medics. These positions are typically associated with team deployments to with resource draw down they are extremely limited. Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor. You're responsible for your own lookout, identify one and make it known.									
8. Communications		i		e 1 - BUTTE	r					
Name		Ch		inction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
TGU C7		4		MMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MTN	
NIFC T5		10		CTICAL	166.7250	146.2 (T5)	166.7250	146.2 (T5)		
A/G COM		13		GROUND	168.3375		168.3375		**** AIR TO GROUND ****	
CALCORD		15		DICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION	
AIRGUARD		16	AIR	GUARD	168.6250	0.000	168.6250	110.9 (T1)	EMERGENCY USE ONLY	
9. Prepared by: Name	:					RESL	Signature:	1/77/		
Approved by:						PSC	Signature:	Ytu	2	
CS 204			l	Date/Time:	9/8/2020	2200		Per	Personnel Count: 3	

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:	1. Incident Name: 2. Operational Period						3. Branch	Division
ELKHORN FIRE			Date From: Time From:	09/09/20 0700	Date To: Time To:	09/10/20 0700	ххх	Q
4. Operations Personnel:			rime rioin.	0700	inne io.	0700	Page 1 of 1	Quebec
Operations Section Chief: S. Burns, D.	Fregu	lia (T)			Night Ops:	J. Reyes		
Branch Director: W. Harris/ J	. Reye	s-Nigh	t		Branch Safety:			!
Division/Group Supervisor: J. Knox					Air Attack:			
5. Resources Assigned:		**	Resources B	elow in Bol	d are 12 Hou	r **		
Resource Identifier	Lea	der	Personnel	Request #	Hours	Reporting Location		
S/T CRW T2IA Lassen Crew 9		9/14	Alden S	chultze	18	C-8	0700-1900	DP31 0700
ENG T3 Outback					3		0700-1900	DP31 0700
ENG T5 Westward Wildfire					3	E-10010	0700-1900	DP31 0700
ENG T6 Firestorm 9902							0700-1900	DP31 0700
CHIP T3 Cecil Logging						E-10012	0700-1900	DP31 0700
CHIP T3 High Slerra						E-10013	0700-1900	DP31 0700
CHIP T3 Gateland						E-10014	0700-1900	DP31 0700
CHIP T3 Rapid Response						E-10015	0700-1900	DP31 0700
TFLD Hixon		9/16	Charles	Hixon	1	0-4	0700-1900	DP31 0700
HEQB Anderson			Eric And	derson	1		0700-1900	DP31 0700
			•. •					
								•
6 Work Assignments								

Continue indirect line construction from DP43 to DP45. Prepare alternative line on Forest Road 35.

7. Special Instructions:

Limited designated Safety Officers and limited designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are extremely limited.

Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor. You're responsible for your own lookout, identify one and make it known.

Date/Time: 9/8/2020

8. Communications	Use 205 Page 1 - BUTTE ZONE										
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes				
TGU C7	4	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)					
NIFC T6	11	TACTICAL	166.7750	146.2 (T5)	166.7750	146.2 (T5)					
A/G COM	13	AIR TO GROUND	168.3375		168.3375		**** AIR TO GROUND ****				
CALCORD	14	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION				
AIRGUARD	16	AIRGUARD	168.6250	0.000	168.6250	110.9 (T1)	EMERGENCY USE ONLY				
9. Prepared by: Name:				RESL	Signature:	ILITA					
Approved by:				PSC	Signature:	Hu					

ICS 204 NUMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

Personnel Count:

26

2200

0700-1900

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED

			CHWILITI LIGI	INFORMATION//BASIC			
1. Incident Name:			2. Operational Period:			3. Branch	Division
ELKHORN FIRE	Date From: 09/09/20			Date To:	09/10/20	XXX	Т
			Time From: 0700	Time To:	0700	\ \text{\(\text{\\cinceinte\}\exitingset\exitinget\exitinget\exitinget\exitinget\exitin\ex	
4. Operations Personnel:						Page 1 of 1	Tango
Operations Section Chief: S. Burns, D.	Fregu	lia (T)		Night Ops:	J. Reyes		
Branch Director: W. Harris/ J.	. Reye	s-Night	!	Branch Safety:			
Division/Group Supervisor: D. Morales,	J. Hida	lgo		Air Attack:			
5. Resources Assigned:		**	Resources Below in Bo	ld are 12 Hou	r **	le le	
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
Feather River IHC DEMOIZED					C-13004	0700-1900	DP31 0700
S/T CRW T2IA Firestorm		9/15	Levi Cardiff	20	C-9	0700-1900	DP31 0700
S/T CRW T2IA Iron Mountain	- 1 - 1				C-13018	0700-1900	DP31 0700
ENG T3 PVT ENG 30		9/16	Milton Freewater	3	E-13	0700-1900	DP31 0700
ENG T3 PVT Mount Adam			Andrew Chico	3	E-16	0700-1900	DP31 0700
ENG T3 LNF 14		9/14	Rick Hanover	5	E-17	0700-1900	DP31 0700
ENG T6 PAS ENG 603		9/15	Adam Kling	4	E-18	0700-1900	DP31 0700
ENG T3 PVT Allied				3		0700-1900	DP31 0700
DOZ T2 PVT Pacific Ridge					E-10001	0700-1900	DP31 0700
DOZ T2 SHF 79					E-10002	0700-1900	DP31 0700
DOZ T2 PVT Northwester					E-10003	0700-1900	DP31 0700
DOZ T2 PVT Pacific Ridge					E-10009	0700-1900	DP31 0700
WTT2 PVT Jeroy						0700-1900	DP31 0700
WTT2 PVT Deitz						0700-1900	DP31 0700
TFLD Marino		9/7	Kevin Marino	1	O-21	0700-1900	DP31 0700
TFLD MCMILLAN			Michael McMillan	1		0700-1900	DP31 0700
TFLD Armijo			Kyle Armijo	1	O-8	0700-1900	DP31 0700
			Ernest Adams	2	O-14005	0700-1900	DP31 0700

ENG TY ENG 10

JOHN KNIGHT

E-131

7. Special Instructions:

Limited designated Safety Officers and limited designated Line Medics. These positions are typically associated with team deployments however with resource draw down they are extremely limited.

Strike Team Leaders identify Safety Officer and Line Medic qualification and make them known to your Division Supervisor. You're responsible for your own lookout, identify one and make it known.

Date/Time: 9/8/2020

No heavy equipment usage in the wilderness area. Briefing will be broadcasted on CDF TAC 29.

8. Communications	Use 205 Page 1 - BUTTE ZONE											
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes					
TGU C7	4	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)						
NIFC T7	12	TACTICAL	168.2500	146.2 (T5)	168.2500	146.2 (T5)	-					
A/G COM	13	AIR TO GROUND	168.3375		159.3450		**** AIR TO GROUND ****					
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION					
AIRGUARD	16	AIRGUARD	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY					
						11	111					

9. Prepared by: Name:

Approved by:

ICS 204

RESL

Signature:

PSC 2200 Signature:

Personnel Count:

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name:		2. Opera	ational Period:			3. Branch	Division
ELKHORN FIRE		Date Fro		Date To: Time To:		х	A/C Night
4. Operations Personnel:				11110 101	0,00	Page 1 of 1	ì
Operations Section Chief: S. Burns, I Branch Director: J. Echham Division/Group Supervisor:		ulia (T)		Deputy Op Branch Safet Air Attac	y:	1.430 / 6/	
5. Resources Assigned:		** Resourc	es Below in Bo	ld are 12 Ho	ur **		
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
	+-					1900-0700	Ruth Guard Station 1800
	+	1		-			
9 5 6	_						
	+						
	_			-			
					 	 	
				1	1	 	
	-						
	-						
	+	 		 			
	1	1					
6. Work Assignments:			****				, all team
Scout for direct and indirect control	opport	unities in the Thre	e Forks area. P	repare for str	ucture defense		
Scout for indirect control opportuniti							
		101 7				. 150	Date of the State
7. Special Instructions:		(4)-2	e. The	ida etio.	. 55/6	21	भेगड सर च्याड
	nd limi	to d do aion ata d 1 :					
Limited designated Safety Officers a however with resource draw down th	no iimi nev are	tea aesignatea Lii extremely limited	ne Medics. The	se positions a	re typically ass	sociated with te	eam deployments
Strike Team Leaders identify Safety	Officer	and Line Medic of	ualification and	make them l	known to your I	Division Super	visor.
You're responsible for your own look	cout, id	entify one and ma	ke it known.			•	
Encura radio communicationa I Itilia	- h		• •				
Ensure radio communications. Utiliz f unable to transmit on assigned cor	nmand	In repeaters if req I, utilize TGU Loca	uirea. Il Tone 2 or 3 fo	r emergencie	es.		
3. Communications	Use 2	05 Page 1 - BUT	TE ZONE				
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
-GU	4	COMMAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)	TURNER MNT.
NFC T1	7	TACTICAL	168.0500	146.2 (T5)	168.0500	146.2 (T5)	TOTALLI WITT.
VG COM	13	AIR TO GROUNI	168.3375		168.3375	, -/	**** AIR TO GROUND ****
ALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION
IRGUARD	16	AIRGUARD	168.6250	0.000	168.6250	110.9 (T1)	EMERGENCY USE ONLY
. Prepared by: Name:	E 1		RESL	Signature:	11771		
Approved by:			PSC	Signature:	THI	15	

2200

Date/Time: 9/8/2020

ICS 204

NIMS IAP

ASSIGNMENT LIST (ICS 204 VVF) INFORMATION/BASIC											
1. Incident Name:			2. Operation	onal Period:			3. Branch	Division			
ELKHORN FIRE	ı	ľ	Date From:	09/09/20	Date To:	09/10/20	XXX	O/T Night			
			Time From:	: 1900	Time To:	0700		Q/T Night			
4. Operations Personnel:							Page 1 of 1				
Operations Section Chief: S. Burns, D	. Fregr	ulia (T)			Deputy Ops	s: J. Reyes					
Branch Director: W. Harris/	J. Rey	es-Night	t		Branch Safety	<i>r</i> :					
Division/Group Supervisor: W. Gripp (1)				Air Attack	c					
5. Resources Assigned:		**	Resources	Below in Bol	d are 12 Hou	tr **					
Resource Identifier	ALS	LWD	Le	eader	Personnel	Request #	Hours	Reporting Location			
S/T CRW T2IA NCC-15C			Phil	Brooks	20	C-10	1900-0700	DP31 1800			
ENG T6 PVT Bishop 7			Ruben	Horsemen	3	E-15	1900-0700	DP31 1800			
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	+	-} }-			<u> </u>	-	<u> </u>				
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C Made A selection and a	┸	1	<u> </u>		<u> </u>	<u> </u>	1				
6. Work Assignments:											
7. Special Instructions:			-								
Limited designated Safety Officers a	and limi	ted desig	gnated Line	Medics. These	e positions an	e typically asso	ciated with tea	am deployments			
however with resource draw down ti	hey are	extreme	elv limited.								
Strike Team Leaders identify Safety You're responsible for your own look	Onicer Cout.id	and Line	e Medic qua e and make	alfication and r	nake them kn	own to your Di	ivision Supervi	sor.			
reare respondences in your own look	loud, lu	onlary on		iciaiomi.							
No heavy equipment usage in the	wilden	ness are	a. Briefin	g will be broad	casted on CE	OF TAC 29.					
8. Communications	Use 2	05 Page	1 - BUTTE	ZONE							
Name	Ch	Fu	nction	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes			
TGU C7	4	COM	MAND	151.4600	103.5 (T8)	159.3900	110.9 (T1)				
NIFC T6	11	TAC	CTICAL	166.7750	146.2 (T5)	166.7750	146.2 (T5)	777			
A/G COM	13	AIR TO	GROUND	168.3375		159.3450		**** AIR TO GROUND ****			
CALCORD	15	MEI	DICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	MEDICAL COORDINATION			
AIRGUARD	16	AIRC	SUARD	168.6250	0.000	168.6250	110.9 (T1)	EMERGENCY USE ONLY			
9. Prepared by: Name:					RESL	Signature:	11-111	<i></i>			
Approved by:					PSC	Signature:	6 × L.	110			
ICS 204		r	Date/Time:	9/8/2020	2200		Por	sonnol Coret: 22			

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

NIMS IAP

AIR	AIR OPERATIONS SUMMARY ICS-220								1	e Prepared September 8		Prepared By John Keesee &K		
Incident Name	and Incident Nun	nber	Sunrise	Startup	Cutoff	Sunset	18 Shute	Shutdown Operational Period - I					ational Perio	
SHF Elkhorn I			0642	0712	1859	1929	1959 Wednesday, September 9, 2020			0700 - 0700				
	s, Safety Notes, I						Helibase Information TFR Information				Rescue Ship Information			
TRACK ALL	DIPSITE LOCATION	NS / NUMBE	R OF DIPS	/ GALLOI	NS TAKEN.	oto.		Red Bluff	Request #	inioniano	' . 1		Day	Night
TRACK ALL D	ROP LOCATIONS	/ NUMBER O	F DROPS	/ GALLON	S DROPPE	D	Latitude	40° 15.01		Polygon		Name	C902	Copter 4
All GPS DATA TO BI	E COLLECTED IN cation of Retardant / Fi	DEGREES, M	INUTES, D	DECIMAL N	<u>IINUTES</u> FO	ORMAT.	Longitude	122° 25.21	Altitude:		MSL		(530) 839-2121	
If Retardant / Foam / Agen							Name		Centerpoint:	39° 52,11' 122° 56,11'		Make/Model Location	Bell UH-1H Vina	Bell UH-1N Redding
	: Lat / Long, Estimated						Latitude		NOTAMS:	0/5450		Request	Procedure for T	hese Aircraft:
							Longitude			124.225			t Incident Comr	
	A =						(use page Position	2 if needed)	http://tfr.fa	a.gov/ttr2/ Pho			lical Plan For A ee Name	Phone
	North Zo	ne Fre					AOBD		Keesee	(805) 55		Train.	JO HEINO	Filone
Frequencies		Tone		X	Tone	AM / FM	ASGS							
AIR TACTICS	164.1375	 		1375		FM	HEBM						Gomez	(626) 377-7406
AIR / AIR Rotor Victor AIR / GROUND -Tactical (CDF)		400 0 (40)		8750 0700	400.0/40	AM	HEBM					Coll	in Kelly	(530) 828-6646
AIR / GROUND - (Comma		192.8 (16)		2700	192.8(16)		111.00	D		(FOO) FO	NO 0054	ļ		ļ
COMMAND (CDF C7)	nd) 168.3375 151.4600	103.5 (8)		3375 3900	110 0 (4)	FM	HLCO	Byron	Vance	(530) 52	1000-02	<u> </u>		
TOLC - Primary	118.0250	103.5 (6)		0250	110.9 (1)	FM AM	HLCO ATGS	ļ				 		
TOLC - Secondary	132.0250	-		0250		AM	ATGS					 		
DECK	163.1000	+		1000		FM	AIGS			<u> </u>		 		
CALCORD - MEDICAL		156.7 (6)		0750	156.7 (6)	FM		l				 		<u> </u>
	100.01.00	130.7 (0)				FM						<u> </u>		
A JRD - Emergency C	166.6230		100.	6250	110.9 (1)	LIVI						-		
- T	South Zo	ne Fre	auen	cies		l		<u> </u>	HE	LICOP	TERS			<u> </u>
Frequencies	RX	Tone		X	Tone	AM/FM	FAA#	Type	Make/Model	Helibase	Avail	Start	Remar	ks / A - #
AIR TACTICS	172.4500			4500		FM	35\$	1	Sikorsky CH-54A	Red Bluff	7:00	8:00	Tank	/ A-371
AIR / AIR Rotor Victor	12010100			8750		AM	5HT	1	Sikorsky CH-54A	Red Bluff	7:00	8:00		/ A-372
AIR / GROUND - Tactic				3500		FM	0CU	1	Chinook / CH-47	Red Bluff	7:00	8:00	Tank	/ A-370
AIR / GROUND - Comma				3375		FM				ļ		<u> </u>	ļ	
COMMAND 4	172.675	136.5 (4)		0375	136.5 (4)	FM	902	2	Bell UH-1H	Vina	7:00	8:00		Hoist / A-400
CALCORD - MEDICAL		156.7 (6)		0750	156.7 (6)		6LH	2	Bell 212	Red Bluff	7:00	8:00		ong Line / A-34
AIRGAURD - Emergency (nly 168.6250	 	168.	6250	110.9 (1)	FM	3PA	2	Bell 212 HP	Red Bluff	7:00	8:00	Standard / L	ongline / A-374
		+				 	OHA	3	Airbus AS3503E	Red Bluff	7:00	8:00	шсо	/ A-314
		+			-	 	57Z	3	Bell 206 L4	Red Bluff	7:00	8:00		/ A-385
		 	<u> </u>			 	2EV	3	Airbus 350B2		7:00	8:00	<u> </u>	ucket / A-74
		1	<u> </u>		<u> </u>	1	 -	 	Dag 000BE	1 100 Diali	7.00	 3.55	1	
		1					6GM	3	Bell 206 L4	Red Bluff	7:00	8:00	Recon - 7	GU Aircraft
							1				1	1		
		FIXED WING	}						Tol	ch Base In	formation	1		
FAA# Type	Make/Model	Base	Avail	Start	Ren	Remarks Name Lattitude Longitude Manager Manager Phone					Add	dress		
							1						 	

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gra e a														8.4
AIR OPERATION	ONS SUMM	ARY ICS	-220	TGU	ZON	E		repared	1	e Prepared			Prepared I	
Incident Name and	d Incident Num	bor	Cumina	1927 SOUNDS STORES			1800 Tuesday, September 8, Shutdown Operational Period - D			410		Greg Brads		
			Sunrise	Startup	Cutoff	Sunset			47/1 · · · · · · · · · · · · · · · · · · ·		A STATE OF THE PARTY OF THE PAR	40	ational Perio	
Butte, Tehama, Glenn Com			0642	0712	1859	1929		959	September 09, 2		ANN MAY	700	0700 - 07	
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED All GPS DATA TO BE COLLECTED IN <u>DEGREES</u> , <u>MINUTES</u> , <u>DECIMAL MINUTES</u> FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300° of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOBD and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.								Helibase Information Name Red Bluff Latitude 40° 15.01 Longitude 122° 25.21 Name Latitude Longitude Longitude (use page 2 if needed) Name Red Bluff Radius: Polygon NM Altitude: 12000' MSL Centerpoint: 39° 52.11' Lat NOTAMS: 0/5450 Frequency 124,225 http://tfr.faa.gov/tfr2/list.html			NM MSL Lat Long	Rescue Ship Information Day Nigh Name C902 Copte Phone (530) 839-2121 (805) 896 Make/Model Bell UH-1H Bell UH Location Vina Reddi Request Procedure for These Aircra Contact Incident Communication:		
N	orth Zo	no Ero	auon	cios			Position	2 if needed)	ame		one		dical Plan For A	Phone
	JI III ZO	ic rie					AOBD	Greg B	radshaw	(949) 88	37-2841			
Frequencies		Tone	T		Tone	AM / FM	ASGS	-						
AIR TACTICS	164.1375	netter tee	164.			FM	HEBM		The same of the sa			Ray	Gomez	(626) 377-740
AIR / AIR Rotor Victor	126.8750		126.8			AM	HEBM	4 1				Coll	lin Kelly	(530) 828-664
AIR / GROUND -Tactical (CDF T15)	159.2700	192.8 (16)	159.2	2004.0.000.0000	192.8(16)			1 10	>					
AIR / GROUND - (Command)	168.3375	100 - (0)	168.3			FM	HLCO	Byron	Vance	(530) 52	20-8651			
COMMAND (CDF C7)	151.4600	103.5 (8)	159.3		110.9 (1)	FM	HLCO			1000				144
TOLC - Primary	118.0250		118.0			AM	ATGS		Gregor		21-8748			
TOLC - Secondary	132.0250		132.0			AM	ATGS	S. Ha	awkins	(530) 99	90-5128			
DECK	163.1000	4=0=(0)	163.			FM		-						
CALCORD - MEDICAL	156.0750	156.7 (6)	156.0		156.7 (6)	FM	7							
GAURD - Emergency Only	168.6250		168.0	5250	110.9 (1)	FM	1							
Se Se	outh Zo	ne Fre			1			0. 1	HE	LICOP	TERS			
Frequencies	RX	Tone	T.	1917	Tone	AM / FM	FAA#	Type	Make/Model	Helibase	Avail	Start	Remar	ks / A - #
AIR TACTICS	172.4500		172.4		10	FM	358	1	Sikorsky CH-54A	Red Bluff	7:00	8:00	Tank	/ A-371
AIR / AIR Rotor Victor	120.8750		120.8	2011/12/00/01/4/0	61.		5HT	1	Sikorsky CH-54A	Red Bluff	7:00	8:00	Tank	/ A-372
AIR / GROUND - Tactical	172.3500		172.3	A Street	1 3	FM	0CU	1	Chinook / CH-47	Red Bluff	7:00	8:00	Tank	/ A-370
AIR / GROUND - Command	168.3375	400 5 (4)	168.3	790	400 5	FM								
COMMAND 4 CALCORD - MEDICAL	172.675	136.5 (4)	163.0		136.5 (4)	FM	0111		- H-11					
AIRGAURD - Emergency Only	156.0750 168.6250	156.7 (6)	156.0		156.7 (6)	FM	6LH	2	Bell 212	Red Bluff	7:00	8:00	Standard / Lo	
AINOAOND - Ellergency Only	100.0230		168,0	2450	110.9 (1)	FM	3PA	2	Bell 212 HP	Red Bluff	7:00	8:00	Standard / Lo	ongline / A-37
			1 10	-		-	OFF		Airhun A Dornor	Dad Dive	7.00	0.00	111.00	14.044
3 - 3 - 1 - 3				<i>i</i>	_	 	0HA 57Z	3	Airbus AS3503E		7:00	8:00		/ A-314
		A		7			2EV	3	Bell 206 L4 Airbus 350B2		7:00 7:00	8:00		/ A-385 ucket / A-74
			-				ZLV	3	MIDUS SOUBZ	iven Dinii	7.00	8:00	Recoil / Bi	ucket / A-/4
		A .	-				6GM	3	Bell 206 L4	Red Bluff	7:00	8:00	Recon T	GU Aircraft
							00111		2011 200 E4	. CG Diuli	7.00	0.00	NCCOII - I	OU AllCiall
	D	FIXED WING	}						Tor	ch Base Int	formation			
FAA # Type Make/Model Base Avail Start Remarks						narks	Name	Lattitude	Longitude			r Phone	Δdσ	Iress
		•								manago			Auc	
	1													
60	30	1												

NORTH ZONE AIR OPERATIONS

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	RX	тх
AOBD	Greg Bradshaw	949-887-2841	A/G Tactical- North	159.2700 Tone 192.8	159.2700 Tone 192.8
HLCO	Byron Vance	530-520-8651	A/G Command	168.3375	168.3375
HLCO	Tim Stepanovich	530-708-2718	Air Tactics	164.1375	164.1375
ATGS	S. McGregor	530-521-8748	A/A Rotor Victor	126.8750	126.8750
ATGS	S. Hawkins	530-990-5128	7.81		



	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
	61AJ	1	CH-47D A-75	Ukiah	0700	0730	Ex, Buckets						П	
,	212HP	2	Bell 212 HP A-70	Ukiah	0700	0730	Buckets, Cargo Crews (Ex)	804PJ	1	H60Blackhawk A-106	Red Bluff	0700	0730	Buckets
	Fireboss 211		Air Tractor 802	Redding	0700	0730	Water Scooping	9)1VR H-516	2	Bell212 A-81	Orland/ RedBluff	0700	0730	Ex, Buckets, Cargo, Crews
	212		Air Tractor 802	Redding	0700	0730	Water Scooping	2LM	3	Bell 206L4 A-83	Orland/ RedBluff	0700	0730	Recon, Cargo, Buckets
	214		Air Tractor 802	Redding	0700	0730	Water Scooping	161KA	1	Kamax	Orland/ Ukiah	0700	0730	Buckets, Cargo
	407WF	3	Bell 407	Red Bluff/Ukiah	0700	0730	HLCO Platform							
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Rock Complex - Safety Message

INCIDENT # CA-SHF-001358

DATE: 9/9-10/2020 TIME 0700-0700 Day/Night

Incident Management Team Transition

- Sometimes called the 19th Watch Out Situation.
- Take the time to understand the plan. Ensure all resources completely understand the assignment, the Communications Plan, and the Medical Plan.
- Briefings: Required every shift, for all personnel, for new assignments, and for changing conditions.

Hazards

- ▶ Driving- dusty, narrow roads with poor visibility. There's soft shoulders and steep hillsides.
- ▶ Fire Behavior- we have large fire growth with current conditions. Have solid LCES in place.
- ▶ Steep, unstable terrain, falling debris/rocks- know if anyone is working above you.
- ▶ Communications- ensure you have good comm's from your location. Set up radio relays if needed.
- ▶ Dehydration/Fatigue- it's still going to remain hot & dry. Keep an eye on your folks, stay hydrated.
- ▶ Smoke inversions- inversions have been the norm, expect that aircraft won't be able to fly/hoist.

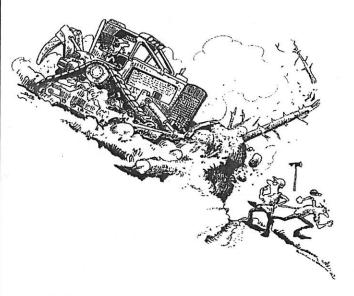
Driving

- When driving keep the speed at or below the posted speed limit and turn your headlights on. Is the posted speed limit a safe speed under the current conditions and traffic?
- Use caution on unimproved roads as some have soft shoulders. Some roads are also only one lane with pullouts!
- Road surfaces are variable with washboard conditions and thick powder that can compromise turning and braking.
- Watch for and anticipate stock and wildlife.
- Always fasten your seat belt before the vehicle is set into motion. Use backers.
- Don't tail gate, especially in dusty conditions.
- · Slow down, slow down, and slow down!

Safety Officers: B. Savage (SOF1)

D.Welch (SOF1)

Understand your mission, ask questions!



5. UNINFORMED ON STRATEGY, TACTICS AND HAZARDS



(ICS 215a) Day/Night Shift

INCIDEIA	I RISK ANALYSIS RO	CK COMPLEX (ICS 215a) Day/Night Shift
BR/ DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	WEATHER	 Be aware of changing weather conditions. Watch out for increasing heat, winds, and instability. Anticipate increased fire behavior conditions. Communicate any observed changes in weather and fire behavior. "Base all actions on current and expected behavior of the fire."
ALL	FIRE BEHAVIOR	 Conduct thorough assessments before starting work. Ensure LCES is in place, plan for worst case fire behavior. Provide additional briefing on drought related fire behavior and areas of high concentration of hazard trees. Increase the level of SA. Provide additional briefing for new resources and maintain communications
ALL	LINE CONSTRUCTION	 Follow the line construction protocols and safety precautions for direct and indirect line construction. Watch footing and spacing between firefighters, especially those working below. Make sure LCES is in place. Follow the "Downhill Line Construction Checklist" on IRPG page 9. Evaluate necessity to send personnel in areas with limited access.
ALL	TRAFFIC HAZARDS AND DRIVING	 Practice "Defensive Driving" techniques. Traffic volume is high. Use spotters when backing. Always use headlights, Use warning lights when working on roads or traveling in smoke. Observe posted speed limits, school is in session in some areas. Use chock blocks and turn wheels into the hill. Watch for rolling rocks and debris from hillsides.
ALL	COMMUNICATIONS	Share your Situational Awareness (hazards, changes, etc.) to those who also have a need. Radio Communications may be poor in some areas: use human repeaters as needed Ensure all personnel are familiar with the incident and the IAP communications plans. Make sure all resources have radios cloned appropriately. Ensure that non-agency resources understand radio use and procedures.
ALL	FATIGUE / COMPLACENCY	 Be alert for signs of heat stress and fatigue, take breaks as necessary. HYDRATE before, during and after your shift. Monitor ALL resources for level of fatigue. Recognize the symptoms of heat stress and fatigue, and take action as necessary to provide rest and recovery. Repeated assignments in the same area can lead to complacency making personnel more vulnerable to accidents. Take steps (switching of assignments, training opportunities during slow periods, etc.) to maintain situational awareness for the duration of the incident
ALL	AIR OPERATIONS	 Do not plan on air resources for tactical support or medical transportation. Refer to page 58, IRPG for directing bucket drops. Ensure positive communication with all air resources.
ALL	HEAVY EQUIPMENT OPERATIONS	 Ensure communications are established with operators. Ensure ground personnel have safety illumination, with light-sticks being the minimum. Maintain a 50'-100' exclusion area around equipment. In timber increase safety distance to 2 ½ times canopy height. Expect the operators to not be aware of your location if you are below them.
ALL	HAZARD / DANGER TREES	 Follow Hazard Tree Safety Guidelines (IRPG p.22-23). Limit number of personnel around snags and their exposure time; fallers must be qualified for the trees being felled. Be especially alert around snags during wind events. Large green trees can also be dangerous.
ALL	FIRING OPERATIONS	 Only personnel trained in the use of each device will be authorized to use firing equipment. Ensure all personnel are aware of firing operation that may affect them. Wear appropriate PPE. Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed.
ALL	ENVIRONMENTAL HAZARDS	 Keep alert for wildlife, deer, rattlesnakes, and bees. Watch footing and hand placement around rocks. Use caution around gas and power lines. Personal hygiene is #1 when it comes to Poison Oak Prevention. Watch for illegal grow sites. Avoid sites if located and notify LEO's. Follow all CDC and Agency COVID 19 protocols.
: F	Rock Complex	Operational Period: 0700-0700 September 9-10, 2020 DATE ANI PREPARED: -18- September 8, 2020 1600 hours

Wildland Fire COVID-19 Screening Tool

Interim Standard Operating Procedures - 4/15/2020

NOTE: This Screening Tool represents interim guidance. Additional clarification will be coming as soon as it is defined.

DO YOU HAVE ANY OF THESE SYMPTOMS?

Today or in the past 24 hours, have you had any of the following symptoms listed below, in addition to your normal work-related issues?

- Fever, felt feverish, or had chills? Repeated shaking with chills?
- Cough? Shortness of breath or difficulty breathing?
- Muscle pain? Headache? Sore throat?
- New loss of taste and/or smell?

If in doubt about any of these symptoms, consult a Physician.

In the past 14 days, have you had contact with a person known to be infected with the coronavirus (COVID-19)?

Take temperature with touchless thermometer if available

INSTRUCTIONS FOR SCREENING

- If resource is positive for any symptoms prior to mobilization DO NOT MOBILIZE.
- At Entries Consider the adequate number of personnel needed for screening. Although medical personnel are ideal, screeners do not have to be medically trained.
- o If resource is positive for any symptoms including fever (over 100.4) at entry **DO NOT ANNOUNCE** ask to step aside.
 - o Escort sick individual to isolation area.
 - o Isolation support personnel should begin documentation. Have sick individual contact Supervisor for further direction.
 - o Notify public health officials.
 - o Have individual transported as appropriate.
 - o Protect and secure any collected Personal Identifiable Information or Personal Health Information.

INC	IDENT RADIO CO	MMUNICATIONS F	PLAN I-205	1. INCIDENT NAME			2. DATE/TIME PREP	ARED		3. OPERATIONAL PERIOD DATE/TIME			
				ROCK COMPLE	ΞX		09/08/2020 203	0		09/09/202	09/09/2020 0600 TO 09/10/2020 0600		
		732		4. BAS	IC RAD	IO CHANNEL	UTILIZATION			L	44		
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks		
1	SHF	SHASTA	ALL DIVS	171.5750	N	0.0	165.0125	N	151.4 (T14)	Α	TOMHEAD EMERGENCY TRAFFIC ONLY		
2	SRF	6 RVR 1	ALL DIVS	170.4750	N	0.0	165.7500	N	156.7 (T6)	Α	HORSERIDGE		
3	MNF	MENDO	ALL DIVS	171.5500	N	0.0	164.5000	N	123.0 (T2)	Α	ANTHONY PEAK		
4	TGU C7	CMD 1	ALL DIVS	151.4600	N	103.5 (T8)	159.3900	N	110.9 (T1)	Α	TURNER MNT.		
5	TGU C7	CMD 2	ALL DIVS	151.4600	N	103.5 (T8)	159.3900	N	151.4 (T14)	Α	BALL ROCK		
6	TGU C7	CMD 3	ALL DIVS	151.4600	N	103.5 (T8)	159.3900	N	162.2 (T15)	Α	TOMHEAD L.O.		
7	TAC	NIFC T1	DIV A	168.0500	N	146.2 (T5)	168.0500	N	146.2 (T5)	Α	A		
8	TAC	NIFC T3	DIVC	168.6000	N	146.2 (T5)	168.6000	N	146.2 (T5)	Α	С		
9	TAC	NIFC T4	DIV I	164.1375	N	146.2 (T5)	164.1375	N	146.2 (T5)	Α			
10	TAC	NIFC T5	DIV M	166.7250	N	146.2 (T5)	166.7250	N	146.2 (T5)	Α	М		
11	TAC	NIFC T6	DIV Q	166.7750	N	146.2 (T5)	166.7750	N	146.2 (T5)	Α	Q		
12	TAC	NIFC T7	DIV T	1682500	N	146.2 (T5)	1682500	Z	146.2 (T5)	Α	Т		
13	A/G COM	A/G COM	ALL DIVS	168.3375	N		168.3375	N		Α	ALL DIVS		
14	A/G TAC	AGTAC N	NORTH	159.2700	N	192.8	159.2700	N	192.8	Α	NORTH ZONE DIVS		
15	CALCORD	CALCORD	MEDICAL	156.0750	N	156.7 (T6)	156.0750	N	156.7 (T6)	Α			
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	N		168.6250	N	110.9 (T1)	Α			
5. Sp	pecial Instructions:												
6. I-	205 Prepared By: Co	mmunications Unit L	eader	Name: Ken Earl					signature is here				

ACTIVITY LOG (ICS 214)

1. Incident Name:	i		2. Operational Period: [Date From	: Date To:
				Time From	
3. Name:		4. 10	CS Position:		5. Home Agency (and Unit):
6. Resources Assi	igned:			<u> </u>	
Na	nme		ICS Position		Home Agency (and Unit)
					
7. Activity Log:					
Date/Time	Notable Activities				
	 				
					•
	<u> </u>				
					
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1					
					-
8. Prepared by: Na	ame:		Position/Title:		Signature:
CS 214, Page 1			Date/Time:		

UNIT LOG CONT. (ICS 214)											
1. Incident Name: ELKHORN FIRE	2. Operational Period:	Date From: Time From:	9/9/20 0700	Date To:	9/10/20 0700						
6. Activity Log		1000110		11110	0.00						
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7. Prepared By:	Date/Time:	•			MIMS IAP						

MEDICAL PLA	NJ	1. INCIDENT N	AME:	1 2	. DATE PRE	PARED.	3. TIME P	REPARE	n.	4. OPER	ATIONA	I DEDI	OD
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Enloe Medical Center		1531 Esplanade				(530.3	32-7743	L-2		XX			XX
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UC Davis Medical Center		2315 Stockton Blv		l		(530) 7	34-3790	L-1		XX	[	XX	
Sacramento, Ca.	N3	8 33.28' W 121°27	1.35							ļ	ļ		<del> </del>
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#### **LINE "MEDICAL-EMERGENCY" PLAN:**

- Crew Supervisor to contact Division Supervisor/Operations with:
  - Patient Complaint, Condition and Location via Tactical or Command frequency. Priority 1/Red- life threatening emergency trigger Incident within Incident (IWI).
- **Division Supervisor/Operation** contacts Lake Communications:
  - Division Supervisor or POC* will run "Medical –Emergency" on the Command frequency.
  - Division Supervisor of POC* to use "Medical Incident Report" worksheet on page 118-119 of the IRPG.

POC* (Point of Contact) and/or Operations

#### LINE "NON-EMERGENCY INCIDENT" PLAN:

- Crew Supervisor to contact Division Supervisor with:
  - Patient Complaint, Condition and Location via Tactical or Command frequency. Priority 3/Green Patients do not trigger Incident within Incident (IWI).
- Division Supervisor contacts Communications:
  - Division Supervisor or POC* will run "Non-Emergency Incident" on the Command frequency.
  - Division Supervisor or POC* will use "Medical Incident Report" worksheet on page 118 -119 of the IRPG.

#### IN-CAMP - 24 HOUR MEDICAL

- Contact Communications with:
  - Patient Complaint, Condition and Location via LOGS net or Command frequency

9.	PREPA	RED	BY
	MED -	Jeff C	arlon

ICS 206

10. REVIEWED BY

SOF1- Pres

#### Medical Incident Report

FOR A NON-EMERGENCY INCIDENT: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM COMMUNICATIONS

#### Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree.
Requesting air ambulance to Forest Road 1 at (Lat./Long.)
"This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of E	mergency □R	ED / PRIORITY 1 Life ( Ex: Unconscious, difficulty	or limb threatening injury breathing, bleeding severely, 2	or iliness. Evacuation need ? – 3° burns more than 4 palm size	is IMMEDIATE es, heat stroke, disoriented.		
ANI		ELLOW / PRIORITY 2 : Ex: Significant trauma, una	Serious Injury or illness. ble to walk, 2° – 3° bums not m	Evacuation may be DELAYE ore than 1-3 palm sizes.	D if necessary.		
Transport (priority 1	Priority , 2, 3) □ <b>G</b>		inor Injury or illness. Non	•			
Nature of Inju & Mechanism					ary of Injury or Illness us, Struck by Falling Tree)		
Transport F				Air Ambulance / Short Haul/Hoist Ground Ambulance / Other			
Patient Location					ion & Lat. / Long. (WGS84,		
Incident Name					: Name + "Medical" t Meadow Medical)		
On-Scene Incider	t Commander				ne IC of Incident within an (Ex: TFLD Jones)		
Crew Patie				Name o	f Care Provider EMT Smith)		
3. INITIAL PATIEN	T ASSESSMENT: Complete	le this section for each patier	t as applicable (start with the mos	st severe patient)			
Agency Affiliation: (N	NO PATIENT NAMES)	Federal	Contractor	Local Governm	ent		
Patient Assessment	: Age:	Weight:	Chief Complaint:				
(If pertinent to Injury	) Skin Signs: (color/m	oisture/temp)	Level of Consciousness:	BP: HR:	Respirations:		
Treatment:	, , , , , , , , , , , , , , , , , , , ,				****		
4. TRANSPORT PL	AN:						
Evacuation Location	(drop point, intersection,	helispot, Lat. / Long, h	azards) Patient's ETA	A to Location:			
E ADDITIONAL DES	SOURCES / EQUIPMENT	Alenc.					
			uma Bag - IV/Fluid(s) - Splin	ts - Rope rescue - Wheeled litte	r - HAZMAT - Extrication		
6. COMMUNICATIO	NS: Identify State Air/G	iround EMS Frequenci	es and Hospital Contacts	as applicable	<u></u>		
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *		
COMMAND							
AIR-TO-GRND							
CONTINCENCY	Canaldardiana Hariman	antique fail what action		unction with primary evacuation			

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert - Keep Calm - Think Clearly - Act Decisively

*** Follow up with MEDL upon return to ICP ***