

INCIDENT ACTION PLAN

ELKHORN FIRE

CA-SHF-001358

YADORCH



OPERATIONAL PERIOD

9/10/2020 0700

TO

9/11/2020 0700

Elkhorn Fire information Line: (530) 628-0039





ELKHORN FIRE

CA-SHF-001358

IAP

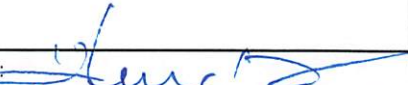
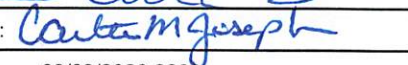


CHECK IN


MAPS



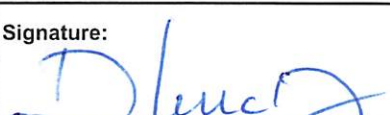
INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
SHF-ELKHORN		Date/Time From: 09/10/2020 0700 THU	Date/Time To: 09/11/2020 0700 FRI
3. Objective(s):			
<u>Management Objectives</u>			
Ensure that strategies and tactics provide for firefighter and public safety through the application of sound risk management principles.			
Minimize the threat to private property, critical infrastructure and heritage resources.			
Establish and strengthen cooperator, partner, and stakeholder relationships.			
Minimize the cost of the incident by employing tactics that have highest probability of success while minimizing firefighter exposure.			
Minimize the threat of exposure to COVID-19 by adhering CDC COVID-19 Guidelines.			
<u>Control Objectives</u>			
Keep fire North of Hammer Horn Ridge			
Keep fire South of HWY36			
Keep fire East of Zenia Lake Mountain Road			
Keep fire West of Pellows / Redbank Road			
4. Operational Period Command Emphasis:			
General Situational Awareness:			
<u>General Situation Awareness</u>			
Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.			
In COVID-19 environment, high density populations or large groups and 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 <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> TRAVEL MAP	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> FINANCE MESSAGE	
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> ICS 214	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: RICK LEUCK	Position/Title: PSC1	Signature: 	
8. Approved by Incident Commander:	Name: CARLTON JOSEPH	Signature: 	
ICS 202	IAP Page	Date/Time: 09/09/2020 2200	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
SHF-ELKHORN		Date/Time From: 09/10/2020 0700	Date/Time To: 09/11/2020 0700
		THU	FRI
3. Incident Commander(s) and Command Staff:			
IC/UC	RICK L YOUNG DUSTAN R MUELLER (T)	TECHNOLOGY SUPPORT SPECIALIST	JIM YOUNGBLOOD JUSTIN T LEMAY
DEPUTY	CARLTON JOSEPH	INCIDENT METEOROLOGIST	DERIK WILLIAMS
SAFETY OFFICER	BRIAN SAVAGE DAVID WELCH	SITUATION UNIT	FRANCIS D BAKER (T)
INFORMATION OFFICER	MARK A SAVAGE SUE EXLINE	6. Logistics Section:	
LIAISON OFFICER	RICK ALPERT FREDERICK FLORES	CHIEF	JAMES BROOK ECKROTH BRETT C SHURR
		SUPPLY UNIT	MIKE D BRADFORD
		FACILITIES UNIT	DION NUGENT DAMON PAUL NORVELL
		GROUND SUPPORT UNIT	ZEBADIAH WILCOX (T) LANA CAMPBELL (T)
		COMMUNICATIONS UNIT	KEN EARLE KEVIN THROOP (T)
		MEDICAL UNIT	JEFFREY D CARLON NEWTON ONG (T)
		FOOD UNIT	RYAN FOLINO
		CHIEF	RICHARD CROWTHER (T)
		COMMUNICATIONS UNIT	AMANDO DELATORRE (T)
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
CAL OES	PATRICK TITUS		
BUTTE CO SHERIFF	KOREY HONEA		
TRINITY CO SHERIFF	SGT. R. LYNN		
SHASTA CO SHERIFF	ERIC MAGRINI		
TEHAMA CO SHERIFF	DAVE HENCRAFT		
CALIFORNIA STATE PARKS	AARON WRIGHT		
CDCR	BEN INGWERSON		
CAL TRANS	CHRIS BOONE		
OES	CINDY DUNSMOOR		
TEHAMA CO OES	ANDY HOUGHTBY		
TRINITY CO OES	ED PRESTLY		
SHASTA CO OES	ROB SANDBLOOM		
BLM	JEREMY STRAIT		
PNF	AARON GROVE		
LNF	DEB BUMPUS		
MNF	ANN CARLSON		
5. Planning Section:			
CHIEF	JASON SCHILLINGER RICK J LEUCK JR	DAY OPS SECTION CHIEF	STEVE O BURNS DONALD FREGULIA (T)
RESOURCES UNIT	HARRY KELMANSON ROQUE ROQUE (T)	NIGHT OPS SECTION CHIEF	J. REYES
SITUATION UNIT	RYAN WAKEFIELD MERVYN M MORELOCK	PLANNING OPS	ROBIN WILLS COREY G ROSE (T)
DOCUMENTATION UNIT	ILDA GATES JOHANNA LINDEN OSTLING (T)	Branch	X
DEMOBILIZATION UNIT	DAVE LOOP	BRANCH DIRECTOR	JOSH EICHAMER ERNIE VILLA
FIRE BEHAVIOR ANALYST	JEFF SHELTON	DEPUTY	
HUMAN RESOURCE SPECIALIST	ANDREA LEAH CABIDA	DIVISION/GROUP	A KIM OLSON C BEN HENDRICKS E RICHARD REPOSA LIZ YOUNGER (T)
GIS SPECIALIST	DAWN HUTCHINSON KATHARINE M WHITE	Branch	XX
		BRANCH DIRECTOR	CHRIS STEVENS
		DEPUTY	
		DIVISION/GROUP	I PETER ENGLISH JESSE STEVENS (T)
		DIVISION/GROUP	M ZACH PALMER JUSTIN O'BRIEN (T)
		DIVISION/GROUP	
		Branch	XXX
9. Prepared By:			
Name:	RICK LEUCK	Position/Title:	PSC1
Signature:			
ICS 203	IAP Page	Date/Time:	09/09/2020 2130

ORGANIZATION ASSIGNMENT LIST (ICS 203)

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SHF-ELKHORN		Date/Time From: 09/10/2020 0700	Date/Time To: 09/11/2020 0700
		THU	FRI
BRANCH DIRECTOR	WILL HARRIS		
DEPUTY			
DIVISION/GROUP	Q	JESSE KNOX WILL GRIPP (T)	
DIVISION/GROUP	T	CHRIS MORALES JAIME HIDALGO (T)	
DIVISION/GROUP			
Branch	XXX NIGHT		
BRANCH DIRECTOR	JOE REYES		
DEPUTY			
DIVISION/GROUP	Q/T	KEVIN OSBORNE ELMER SAUCEDA (T)	
DIVISION/GROUP	A/C	TOM STOKESBERRY	
DIVISION/GROUP			
7b. Air Operations Branch:			
AIR OPS BRANCH DIRECTOR	JONATHAN KEESEE		
AIR ATTACK SUPERVISOR			
AIR SUPPORT SUPERVISOR	KELVIN MCELFISH		
8. Finance/Administration Section:			
CHIEF	THERESA FORK		
TIME UNIT	JANICE A BROWN		
COMPENSATION UNIT	ELAINE DOWNING		
COST UNIT	ROGER L SIEMERS		
EQUIPMENT TIME	MAGGIE PROCHAZKA		
9. Prepared By:	Name: RICK LEUCK	Position/Title: PSC1	Signature:
ICS 203	IAP Page	Date/Time: 09/09/2020 2130	



Fire Weather Forecast

FORECAST NO: 2
PREDICTION FOR: Thursday-Thursday Night
DATE: September 9th, 2020
FORECAST ISSUED: 1900 September 8th, 2020

Fire: Rock Complex
UNIT: CA-SHF
Incident Meteorologist: Derek Williams
Signed: *Derek Williams*

WEATHER DISCUSSION: Local and regional generated smoke is expected to suppress temperatures once again today as winds remain diurnally driven and light (gusts less than 10 mph) as high pressure builds back over the region. Relative humidity will begin to slowly increase tomorrow but should still drop into the teens this afternoon. Overnight recoveries will begin to improve. Temperatures will be highly dependent on smoke cover but if clearing occurs expect a temperature differential of 10 degrees or more.

TODAY:

WEATHER: Dense smoke and haze.

MAX TEMP: 3000 feet: 78-82° MIN RH: 3000 feet: 11-15%
5000 feet: 71-75° 5000 feet: 13-18%

CHC WTG RAIN: 0% LAL: 1

WINDS: 3000 feet: Terrain driven/upslope winds 2-4 mph with gusts less than 9 mph.
5000 feet: Terrain driven/upslope winds 3-5 mph with gusts less than 10 mph.

MIXING HEIGHT: 800 feet rising to 5000 feet by 1600.

TRANSPORT WIND: South around 10 mph.

VISIBILITY: 3-5 miles.

TONIGHT:

WEATHER: Heavy smoke possible. Improving RH recoveries.

MIN TEMP: 3000 feet: 56-59° MAX RH: 3000 feet: 35-45%
5000 feet: 60-62° 5000 feet: 30-35%

CHC WTG RAIN: 0% LAL: 1

WINDS: 3000 feet: Light and variable.
(20 FEET) 5000 feet: Southeast wind 2-4 mph.

MIXING HEIGHT: Decreasing to 800 feet AGL overnight.

TRANSPORT WIND: SSE 4-7 mph.

INVERSION: Weak inversion developing.



EXTENDED OUTLOOK: Friday through Monday: Expect light diurnal/terrain driven winds of less than 10 mph through Saturday with slowly improving RH values. Light transport winds aloft will result in lingering smoke across the area through the end of the week as well. A low pressure trough is expected to affect northern California Monday and Tuesday bringing increased S-SW winds and a chance of precipitation to the area Tuesday. Temperatures will be in the 80s across the fire area with cooler weather early next week.



← Submit Wx/Fire Obs

Nearby RAWs Obs →

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 002	TYPE OF FIRE: Wildfire
FIRE NAME: Rock Complex	OPERATIONAL PERIOD: 09/10/20 0600-0600
DATE ISSUED: September 9, 2020	TIME ISSUED: 19:00
UNIT: CA-SHF-00001358	SIGNED: <i>Jeff Shelton</i> Typed/printed: Jeff Shelton (LTAN)

INPUTS

WEATHER SUMMARY: ****Smokey, Dry and Cooler****
Smoke shading will greatly diminish solar effect; resulting in slightly lower temperatures and light winds. Under an overall dry airmass, RH recoveries will be poor to fair over the entire fire area.

Max. Temperature: 75-82 degrees **Min. Humidity:** 11- 13% **Winds(Day):** Upslope 2-5 mph/Gusts to 10 mph
Min. Temperature: 57-61 degrees **Max. Humidity:** 20-23% **Winds(Night):** Diminishing, Light Downslope

OUTPUTS

FIRE BEHAVIOR

GENERAL:

- Identify all areas where slope reversals are likely... ***Expect Rapid, Intense Up-Slope Runs!***
- Fine Dead Fuel Moisture 3-6%! PIG up to 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!
- Any break in the inversion ***will*** greatly accelerate fire behavior.... Watch your column for clues!
- Fire and winds have weakened trees considerably. Carefully evaluate all paths of travel!

SPECIFIC:

**All Divisions: Well Established, High Intensity , Fuels Driven, Surface Fire...
Isolated Torching, and Short Crown Runs in Steep, Aligned Topography.....**

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- 60% Shaded, 90% Unshaded; Down to around 30% overnight

AIR OPERATIONS: Sunrise: 0645 Sunset: 1928

Very still air. Expect poor smoke dispersion into the afternoon with only limited clearing possible from light transport winds from the south and southeast. Mixing heights will raise to 5000' by 1600, up from 800' early in the shift. Anticipate greatly reduced visibility early, especially before the peak of afternoon heating.

SAFETY

Do Not Let Limited Visibility Lull You into a False Sense of Security.

Know Where Your Fire is Now....And...Where it Wants to Go!

INCIDENT RISK ANALYSIS

ROCK COMPLEX

(ICS 215a) Day/Night Shift

BR/ DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	WEATHER	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.

INCIDENT NAME:

Rock Complex

Operational Period: 0700-0700
September 10-11, 2020

DATE AND TIME PREPARED:

September 9, 2020 1800 hours

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 gusty 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://vegdiri.unl.edu/Home/StateVegDRI.aspx?CA>

https://gacc.nifc.gov/oncc/fuelsFireDanger_Erc.php

https://gacc.nifc.gov/oncc/fuelsFireDanger_Thousand.php

https://gacc.nifc.gov/oncc/fuelsFireDanger_Hundred.php

<https://www.esrl.noaa.gov/psd/eddi/>

Concerns to Firefighters and the Public:

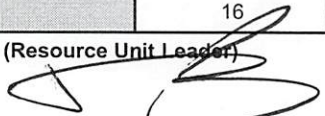

- Cured fine fuel loading below 3,000' elevation is above normal, exhibiting very rapid fire spread.
- Firefighters should be prepared for potential extreme fire behavior and dangerous or otherwise rapid rates of spread at any time of day, especially during foehn wind events.
- The potential for extreme 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/>.

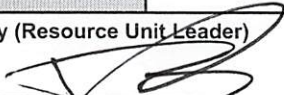

Area of Concern: All areas across Northern California could see very active fire behavior. The PSA numbers associated with those areas are NC01, NC02, NC03A, NC03B, NC04, NC05, NC06, NC07 and NC08.

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

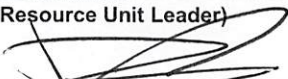

1. Incident Name:			3.			
SHF-ELKHORN			Branch:		Division/Group:	
2. Operational Period:			X		A	
DAY						
Date/Time From: 09/10/2020 0700 THU		Date/Time To: 09/11/2020 0700 FRI				
4. Operations Personnel						
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		JOSH EICHAMER ERNESTO M VILLA
DIVISION/GROUP SUPERVISOR		KIM OLSON		AIR ATTACK SUPERVISOR		JONATHAN KEESEE
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-120 EMTF -T		09/23	ERIC EDWARDS			
O-74 EMTF		09/23	KURT RHODAS			
O-7 EMT F			ESCOVAR NELSON			
O-34 SOFR		09/13	TIM BANASZAK			
SOFR 1			DAVE WELCH			
6. Control Operations/Work Assignments:						
Scout for direct and indirect control opportunities between Kettenpom and Hetten Ridge. Prepare for structure defense.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750	0.0	165.0125	151.4 (T14)	A
COMMAND	2	170.4750	0.00	165.7500	156.7 (T6)	A
COMMAND	3	171.5500	0.00	164.5000	123.0 (T2)	A
TACTICAL	7	168.0500	146.2 (T5)	168.0500	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
R. ROQUE 			RICK LEUCK 		09/09/2020	2100

9

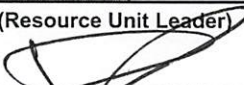

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1. Incident Name:			3.			
SHF-ELKHORN			Branch:		Division/Group:	
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4. Operations Personnel						
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		JOSH EICHAMER ERNESTO M VILLA
DIVISION/GROUP SUPERVISOR		T. STOKESBERRY (T)		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
EMT F - T		09/23	ERIC EDWARDS			
EMTF		09/23	KURT RHOADES			
EMT F			NELSON ESCOVAR			
SOFR			TIM BANASZAK			
SOFR 1			DAVE WELCH			
6. Control Operations/Work Assignments:						
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COMMAND	1	171.5750	0.00	165.0125	151.4 (T14)	A
COMMAND	2	170.4750	0.00	165.7500	156.7 (T6)	A
COMMAND	3	171.550	0.00	164.5000	123.0 (T2)	A
TACTICAL	7	168.0500	146.2 (T5)	168.0500	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
R.ROQUE 			RICK LEUCK 		09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)
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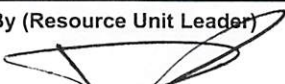

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OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		JOSH EICHAMER ERNESTO M VILLA
DIVISION/GROUP SUPERVISOR		B. HENDRICK		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
E-108 ENG T3						
E-342 ENG T3						
E-352 ENG T3						
E-23 ENG T4 ALDER CREEK 15		09/22	ESAI TASSO	3		
E-27 ENG						
E-28 ENG						
E-5531 ENG						
E-5533 ENG						
E-5733 ENG						
E-5731 ENG						
E-9901 ENG						
E-59 DOZ T2						
E-66 EXC T2						
E-112 WT T2 WT66						
E-118 WT T2						
E-5543 WT T2						
E-5743 WT						
WT T2 TAYMES						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750	0.0	165.0125	151.4 (T14)	A
COMMAND	2	170.4750	0.00	165.7500	156.7 (T6)	A
COMMAND	3	171.5500	0.0	164.5000	123.0 (T2)	A
TACTICAL	7	168.0500	146.2 (T5)	168.0500	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
R. ROQUE 			RICK LEUCK 		09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic



1. Incident Name:			3.			
SHF-ELKHORN			Branch:		Division/Group:	
2. Operational Period: DAY			X		C	
Date/Time From: 09/10/2020 0700 THU	Date/Time To: 09/11/2020 0700 FRI					
4. Operations Personnel						
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		JOSH EICHAMER ERNESTO M VILLA
DIVISION/GROUP SUPERVISOR		B. HENDRICK		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
TFLD ROHRS						
O-120 EMTF-T	09/23	ERIC EDWARDS				
O-74 EMT F	09/23	KURT RHOADES				
O-7 EMT F		NELSON ESCOVAR				
O-34 SOFR	09/13	TIM BANASZAK				
SOFR 1		DAVE WELCH				
6. Control Operations/Work Assignments:						
Scout for direct and indirect control opportunities between East Van Duzen Road and the north end of Ruth Lake. Prepare for structure defense.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750	0.0	165.0125	151.4 (T14)	A
COMMAND	2	170.4750	0.00	165.7500	156.7 (T6)	A
COMMAND	3	171.5500	0.0	164.5000	123.0 (T2)	A
TACTICAL	7	168.0500	146.2 (T5)	168.0500	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
R. ROQUE 			RICK LEUCK 		09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

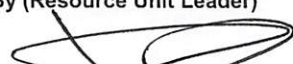

1. Incident Name:			3.			
SHF-ELKHORN			Branch:		Division/Group:	
2. Operational Period:			X		E	
DAY						
Date/Time From: 09/10/2020 0700 THU		Date/Time To: 09/11/2020 0700 FRI				
4. Operations Personnel						
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		
				JOSH EICHAMER ERNESTO M VILLA		
DIVISION/GROUP SUPERVISOR		R. REPOSA L. YOUNGER (T)		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
C-7 CREW T2IA TRINITY		09/14	RICHARD REPOSA	22		
E-652 ENG T6						
DOZ T2 BULK						
DOZ T2 BULK						
DOZ T2 HESTON						
HEQB CURRAN						
O-120 EMT F-T		09/23	ERIC EDWARDS			
O-74 EMT F		09/23	KURRT RHOADES			
O-7 EMT F			NELSON ESCOVAR			
O-34 SOFR		09/13	TIM BANASZAK			
SOFR 1			DAVE WELCH			
6. Control Operations/Work Assignments:						
Scout for direct and indirect control opportunities between the south fork of the Trinity River and Norse Butte. Prepare for structure defense.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750	0.0	165.0125	151.4 (14)	A
COMMAND	2	170.4750	0.0	165.7500	156.7 (T6)	A
COMMAND	8	168.6000	146.2 (T5)	168.6000	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
R. ROQUE 			RICK LEUCK 		09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

1. Incident Name:		3.				
SHF-ELKHORN		Branch:		Division/Group:		
2. Operational Period:		XX				
DAY		I				
Date/Time From:	Date/Time To:					
09/10/2020 0700 THU	09/11/2020 0700 FRI					
4. Operations Personnel						
OPERATIONS CHIEF	STEVE O BURNS DONALD FREGULIA (T)	BRANCH DIRECTOR		CHRISTOPHER. STEVENS		
DIVISION/GROUP SUPERVISOR	PETER ENGLISH JESSE STEVENS (T)	AIR ATTACK SUPERVISOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
6. Control Operations/Work Assignments:						
Scout for indirect and contingency opportunities between the south for of the Trinity River and Little Black Rock Rd.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750	0.0	165.0125	151.4	A
COMMAND	2	170.4750	0.0	165.7500	156.7 (6)	A
TACTICAL	9	164.1375	146..2 (T5)	1645.1375	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
R. ROQUE 		RICK LEUCK 		09/09/2020	2100	

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.					
SHF-ELKHORN			Branch:		Division/Group:			
2. Operational Period:			XX		M			
DAY								
Date/Time From: 09/10/2020 0700 THU		Date/Time To: 09/11/2020 0700 FRI						
4. Operations Personnel								
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		CHRISTOPHER STEVENS		
DIVISION/GROUP SUPERVISOR		ZACH PALMER JUSTIN D O'BRIEN		AIR ATTACK SUPERVISOR				
5. Resources Assigned this Period								
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time		
O-12 TFLD HAMILTON			JERRY HAMILTON	1				
O-14024 TFLD PERRY			GREG PERRY	1				
O-14025 TFLD JARRELS		09/15	JOSEPH JARRELS	1				
6. Control Operations/Work Assignments:								
Scout for indirect and contingency opportunities between Little Black Rock Rd and DP45.								
7. Special Instructions:								
8. Division/Group Communication Summary								
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode		
COMMAND	1	171.5750	0.0	165.0125	151.4 (T14)	A		
COMMAND	2	170.4750	0.0	165.7500	156.7 (T6)	A		
COMMAND	4	151.4600	103.5 (T8)	159.3900	110.9 T1)	A		
COMMAND	5	151.4600	103.5 (T8)	159.3900	151.4 (T14)	A		
COMMAND	6	151.4600	103.5 (T8)	159.390	162.2 (15)	A		
TACTICAL	10	166.7250	146.2 (T5)	166.7250	146.2 (T5)	A		
AIR TO GROUND	14	170.5625		170.5625		A		
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A		
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date		Time	
R. ROQUE 			RICK LEUCK 		09/09/2020		2100	

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

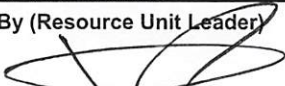

1. Incident Name:		3.	
SHF-ELKHORN		Branch:	Division/Group:
2. Operational Period: DAY		XXX	Q
Date/Time From: 09/10/2020 0700 THU	Date/Time To: 09/11/2020 0700 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	STEVE O BURNS DONALD FREGULIA (T)	BRANCH DIRECTOR	W. HARRIS
DIVISION/GROUP SUPERVISOR	JESSE D KNOX WILLIAM TYSON GRIPP	AIR ATTACK SUPERVISOR	
NIGHT OPS	J REYES		

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
C-8 CREW T3 T2IA LASSEN	09/14	ALDEN SSCHULTZE	18		
ENG T3 OUTBACK			3		
E-10010 ENG T5 WESTWARD WILDFIRE			3		
ENG T6 FIRESTORM 9902					
E-10012 CHIP T3 CECIL LOGGING					
E-10013 CHIP T3 HIGH SIERRA					
E-10014 CHIP T3 GATELAND					
E-10015 CHIP T3 RAPID RESPONSE					
O-4 TFLD HIXON	09/16	CHARLES HIXON	1		
HEQB ANDERSON		ERIC ANDERSON	1		
E-300 ENG T4	09/23	NICK BROWN	3		
O-5 EMTF		ADAM RODRIGUEZ			
O-6 EMT P		ADAM SOLES			
O-56.66 SOFR	09/22	JON GARBER			

6. Control Operations/Work Assignments:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750		165.0125	151.4 (T14)	A
COMMAND	4	151.4600	103.5 (T8)	159.3900	110.9 (T1)	A
COMMAND	5	151.4600	103.5 (T8)	159.3900	151.4 (T14)	A
COMMAND	6	151.4600	103.5 (T8)	159.3900	162.2 (T15)	A
TACTICAL	11	166.7750	146.2 (T5)	166.7750	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
R. ROQUE 	RICK LEUCK 	09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

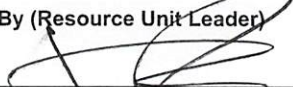

1. Incident Name:		3.	
SHF-ELKHORN		Branch: XXX	Division/Group: Q
2. Operational Period: DAY			
Date/Time From: 09/10/2020 0700 THU	Date/Time To: 09/11/2020 0700 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	STEVE O BURNS DONALD FREGULIA (T)	BRANCH DIRECTOR	W. HARRIS
DIVISION/GROUP SUPERVISOR	JESSE D KNOX WILLIAM TYSON GRIPP	AIR ATTACK SUPERVISOR	
NIGHT OPS	J REYES		

6. Control Operations/Work Assignments:
Continue indirect line construction from DP43 to DP45. Prepare alternative line on Forest Road 35.

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750		165.0125	151.4 (T14)	A
COMMAND	4	151.4600	103.5 (T8)	159.3900	110.9 (T1)	A
COMMAND	5	151.4600	103.5 (T8)	159.3900	151.4 (T14)	A
COMMAND	6	151.4600	103.5 (T8)	159.3900	162.2 (T15)	A
TACTICAL	11	166.7750	146.2 (T5)	166.7750	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A

9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time
R. ROQUE 		RICK LEUCK 		09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SHF-ELKHORN		Branch:	Division/Group:
2. Operational Period: DAY		XXX	Q/T NIGHT
Date/Time From: 09/10/2020 0700 THU	Date/Time To: 09/11/2020 0700 FRI		

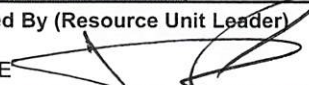

4. Operations Personnel			
OPERATIONS CHIEF	STEVE O BURNS DONALD FREGULIA (T)	BRANCH DIRECTOR	JOE REYES
DIVISION/GROUP SUPERVISOR	K. OSBORNE D. SAUCEDA (T)	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
C-10 CRW T2IA GFPNCC 15C		PHIL BROOKS	20		
E-15 ENG T6 VPVT BISHOP 7		RUBEN HORSEMEN	3		
0-56.66 SOFR	09/22	JON GARBER			

6. Control Operations/Work Assignments:
Continue firing and holding operations west to DP43. Prepare alternative line on Forest Road 35.

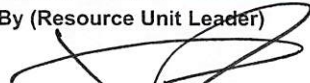

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750		165.0125	151.4 (T14)	A
COMMAND	4	151.4600	103.5 (T)	159.3900	110.9 (T1)	A
COMMAND	5	151.4600	103.5 (T8)	159.3900	151.4 (T14)	A
COMMAND	6	151.4600	103.5 (T8)	159.3900	162.2 (T15)	A
TACTICAL	11	166.7750	146.2 (T5)	166.7750	146.2 (T5)	A
TACTICAL	12	168.2500	146.2 (T5)	168.2500	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A

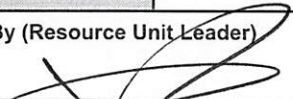

9. Prepared By (Resource Unit Leader) R. ROQUE 	Approved By (Planning Section Chief) RICK LEUCK 	Date 09/09/2020	Time 2100
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Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:				3.			
SHF-ELKHORN				Branch:		Division/Group:	
2. Operational Period:				XXX		T	
DAY							
Date/Time From: 09/10/2020 0700 THU		Date/Time To: 09/11/2020 0700 FRI					
4. Operations Personnel							
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		W. HARRIS	
DIVISION/GROUP SUPERVISOR		CHRISTOPHER NATHAN MORALES JAIME HIDALGO		AIR ATTACK SUPERVISOR			
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
C-9 CRW T2IA FIRESTORM		09/15	LEVI CARDIFF		20		
C-13018 CRW T2IA IRON MOUNTAIN					20		
E-13 ENG TE PVT ENG30		09/16	REID BEARNEY		3		
E-16 ENG T3 PVT MOUNT AADAM			ANDREW CHICO		3		
E-17 ENG T3 LNF 14		09/14	RICK HANOVER		5		
E-18 ENG T6 PAS ENG 603		09/15	ADAM KING		4		
ENG T3 PVT ALLIED			WILEY VOLZ		3		
E-10001 DOZER T2 PVT PACIFIC RIDGE #1							
E-10002 DOZ T2 SHF 79							
E-10003 DOZ T2 PVT NORTHWESTER							
E-10009 DOZ T2 PVT PACIFIC RIDGE #9							
WT T2 PVT JEROY			JERRY JUNGWIETH				
WT T2 PVT DELTZ			SYD HALBERSIMA				
O-8 FALM ARMIJO			KYLE ARMIJO		1		
O-14005 FALM ADAMS			ERNEST ADAMS		2		
E-131 ENG T4 PVT ENG610		09/22	JOHN KNIGHT				
E-9 DOZ T2 PVT SUGAR PINE		09/21	MIKE STENBERG		2		
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	1	171.5750	0.0	165.0125	151.4 (T)	A	
COMMAND	4	151.4600	103.5 (T8)	159.3900	110.9 (T1)	A	
COMMAND	5	151.4600	103.5 (T8)	159.3900	151.4 (T14)	A	
COMMAND	6	151.4600	103.5 (T8)	159.3900	162.2 (T15)	A	
TACTICAL	12	168.2500	146.2 (T5)	168.2500	146.2 (T5)	A	
AIR TO GROUND	14	170.5625		170.5625		A	
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)			Date:	Time
R. ROQUE 			RICK LEUCK 			09/09/2020	2100

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

1. Incident Name:			3.			
SHF-ELKHORN			Branch:		Division/Group:	
2. Operational Period: DAY			XXX		T	
Date/Time From: 09/10/2020 0700 THU	Date/Time To: 09/11/2020 0700 FRI					
4. Operations Personnel						
OPERATIONS CHIEF		STEVE O BURNS DONALD FREGULIA (T)		BRANCH DIRECTOR		W. HARRIS
DIVISION/GROUP SUPERVISOR		CHRISTOPHER NATHAN MORALES JAIME HIDALGO		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-56.66 SOFR		09/22	JON GARBER			
6. Control Operations/Work Assignments:						
Continue firing and holding operations west to DP43. Prepare alternative line on Forest Road 35.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	171.5750	0.0	165.0125	151.4 (T)	A
COMMAND	4	151.4600	103.5 (T8)	159.3900	110.9 (T1)	A
COMMAND	5	151.4600	103.5 (T8)	159.3900	151.4 (T14)	A
COMMAND	6	151.4600	103.5 (T8)	159.3900	162.2 (T15)	A
TACTICAL	12	168.2500	146.2 (T5)	168.2500	146.2 (T5)	A
AIR TO GROUND	14	170.5625		170.5625		A
AIR GUARD	16	168.6250		168.6250	110.9 (T1)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
R. ROQUE 			RICK LEUCK 		09/09/2020	2100

AIR OPERATIONS SUMMARY
ICS 220

Prepared By: Mike Mowery

Prepared Date: 9/09/2020

Prepared Time:1800

1. INCIDENT NAME: August Complex	2. OPS PERIOD DATE: 9/10/2020	START TIME: 0700	END TIME: 1930	SUNRISE: 0645	SUNSET: 1926
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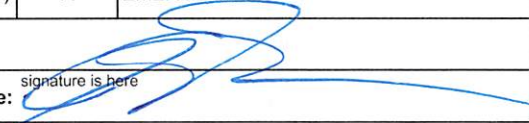
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Track all dip site locations/number of dips/gallons taken. Track all drop locations/number of drops/gallons dropped. All GPS data to be collected in DEGREES, MINUTES, DECIMAL MINUTES format. Avoid Aerial Application of retardant/foam/agent 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. CAUTION: POWERLINES AND SMOKE DIP SITES: No dipping out of Eel River and Black Butte Creek	4. Helibase Information: Red Bluff Helibase 40 9.25 122 15.06 Ukiah Helibase 39 07.82 123 12.07 Stonyford Cargo (H-0) 39 22.32 122 32.16	5. TFR's: 6 point polygon Altitude 12,000 ft. NOTAM # 0/5450 Frequency: 124.2250 http://tfr.faa.gov
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SOUTH ZONE AIR OPERATIONS

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	RX	TX	8. Medevac: Copter 4 @ Redding on request ALS Hoist. 24 hrs. Request through Dispatch on Command repeater—Lat/Long and Vis.
AOBD	Bob Yeager	318-613-3683	Air Tactics FW	172.4500	172.4500	AIRTANKERS- order thru ATGS
AOBD-/ASGS	Mike O'Leary	239-336-9789	Rotor Victor-Primary Rotor Secondary	124.2250	124.2250	HLCO: Will use available helicopter as platform or fixed wing for ATGS
			Command 4 Repeater Linked	172.6750 Tone: T4 136.5	163.0375 Tone: T4 136.5	
Ukiah Helibase	Justin Buckbee	530-559-4532	A/G Tactical-South	172.3500	172.3500	VLATs, Heavy Air tankers and SEATs as assigned.
Red Bluff Helibase	Joel Torrez	530-598-9323	A/G Command	168.3375	168.3375	
ATGS	Rick Thompson	970-209-6989	TOLC	172.1375	172.1375	
HLCO	Pending		CALCORD Calif. Air Ambulance	156.0750 Tone 156.7 (T6)	156.0750 Tone 156.7 (T6)	Missions: Recon, Buckets, Retardant, Medevac, Air Attack, Jumpers/Paracargo Initial Attack w/in TFR, Repeater placement and maintenance
			MNF Fire Net	171.5500	164.5000 T 1 2 5 6 9	
N911HN Copter 4 Hoist	Glenn Dupont	805-284-1848	Air Guard	168.6250 Tone 110.9	168.6250 No Tone	

SAFETY MESSAGE

Elkhorn Fire CA-SHF- 001358	Day/Night Shift 09/10-11/2020 0700-0700
<p><u>MAJOR HAZARDS:</u></p> <ul style="list-style-type: none"> • Potential for EXTREME FIRE BEHAVIOR. • Snags, rolling rocks and debris with steep, unstable terrain. • Dangerous road systems. Narrow roads with poor visibility due to dust and smoke. • Communications. Comm Plan has some variance due to location on the fire. • Heavy Equipment Operations. • Rattle snakes, bees, poison oak. 	
<p style="text-align: center;"><u>Fire Order of the Day – Base all actions on current and expected behavior of the fire.</u></p> <ul style="list-style-type: none"> ➤ Aggressive risk management is our primary means of maintaining safe wildland fire operations. Consistently evaluate fireline tactics and do not hesitate to adjust tactics as environmental and human factor conditions change – Review Risk Management Process in IRPG, page 1. ➤ Dehydration, Heat Stress, and Fatigue – Constantly monitor firefighter’s water and electrolyte intake to avoid dehydration. Dehydration and long work hours, coupled with poor air quality and high temperatures all impact fatigue. Provide rest opportunities. 	
<p style="text-align: center;"><u>FIRING OPERATIONS SAFETY:</u></p> <ul style="list-style-type: none"> • Conduct thorough briefing for all personnel involved (inside rear cover IRPG). • All personnel to be fully qualified for their assignments. Trainees must have qualified trainers. • Utilize Risk Mgmt. Process (IRPG p. 1) for implementing the plan. • Required PPE to be worn by all personnel involved. <p>LCES must be established prior to implementing burning operations (IRPG p. 7).</p>	<p style="text-align: center;">COMMUNICATIONS RESPONSIBILITIES</p> <p>All firefighters have five communication responsibilities:</p> <ul style="list-style-type: none"> • Brief others as needed. • Debrief your actions. • Communicate hazards to others. • Acknowledge messages. • ASK if you don’t know or are unclear. <p>In addition, all leaders of firefighters have the responsibility to provide complete briefings that include a clearly stated “Leader’s Intent.”</p> <ul style="list-style-type: none"> • Task = What is to be done • Purpose = Why it is to be done • End State = How it should look when done
Safety Officers: Brian Savage & Dave Welch	09/10-11/2020

INCIDENT RADIO COMMUNICATIONS PLAN I-205				1. INCIDENT NAME			2. DATE/TIME PREPARED			3. OPERATIONAL PERIOD DATE/TIME		
				ROCK COMPLEX			09/09/2020 2030			09/10/2020 0600 TO 09/11/2020 0600		
4. BASIC RADIO CHANNEL UTILIZATION												
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	BRIEFING	171.5750	N	0.0	165.0125	N	151.4 (T14)	A	TOMHEAD EMERGENCY TRAFFIC ONLY	
2	SRF	6 RIVER	A / C / E / I / M	170.4750	N	0.0	165.7500	N	156.7 (T6)	A	HORSERIDGE	
3	MNF	MENDO	A / C	171.5500	N	0.0	164.5000	N	123.0 (T2)	A	ANTHONY PEAK	
4	TGU C7	CMD 1	M / Q / T	151.4600	N	103.5 (T8)	159.3900	N	110.9 (T1)	A	TURNER MNT.	
5	TGU C7	CMD 2	M / Q / T	151.4600	N	103.5 (T8)	159.3900	N	151.4 (T14)	A	BALL ROCK	
6	TGU C7	CMD 3	M / Q / T	151.4600	N	103.5 (T8)	159.3900	N	162.2 (T15)	A	TOMHEAD L.O.	
7	TAC	NIFC T1	DIV A / C	168.0500	N	146.2 (T5)	168.0500	N	146.2 (T5)	A	A / C	
8	TAC	NIFC T3	DIV E	168.6000	N	146.2 (T5)	168.6000	N	146.2 (T5)	A	E	
9	TAC	NIFC T4	DIV I	164.1375	N	146.2 (T5)	164.1375	N	146.2 (T5)	A	I	
10	TAC	NIFC T5	DIV M	166.7250	N	146.2 (T5)	166.7250	N	146.2 (T5)	A	M	
11	TAC	NIFC T6	DIV Q	166.7750	N	146.2 (T5)	166.7750	N	146.2 (T5)	A	Q	
12	TAC	NIFC T7	DIV T	168..2500	N	146.2 (T5)	168..2500	N	146.2 (T5)	A	T	
13	A/G COM	A/G COM	ALL DIVS	171.8375	N		171.8375	N		A	ALL DIVS	
14	A/G TAC	A/G TAC	NORTH	170.5625	N		170.5625	N		A	ALL DIVS	
15	CALCORD	CALCORD	MEDICAL	156.0750	N	156.7 (T6)	156.0750	N	156.7 (T6)	A	A/G MED COORDINATION	
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	N		168.6250	N	110.9 (T1)	A	EMERGENCY	
5. Special Instructions:												
6. I-205 Prepared By: Communications Unit Leader				Name: Ken Earle				Signature: 				

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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)?

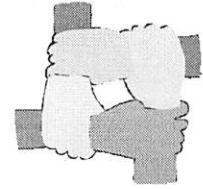
Take temperature with touchless thermometer if available

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



Human Resource Message



Suicide Prevention Week September 6-12, 2020

We are in unprecedented times in our Nation and the world. We are being told to social distance and isolate. Studies show that these factors can have a significant impact on physical and mental health. It is important to realize that while we are talking about taking care of ourselves, we need to continue to watch out for each other, this includes our mental health. Suicide is the 10th leading cause of death in the US. Each year 47,000 Americans die by suicide. A study done in 2017 showed that more firefighters died by suicide than in the line of duty. This tragic loss of life has increased every year and does not discriminate. Exposure to traumatic events has a high impact on your mental and physical health and wellbeing.

There is no single cause to suicide. No one is beyond it, so take the time today to check in with each other. There should be no shame or embarrassment in identifying and reaching out for help.

National Suicide Prevention Lifeline: 24/7, free and confidential support for people in distress, prevention and crisis resources for you or your loved ones, and best practices for professionals. 800-273-8255 suicidepreventionlifeline.org/

Veterans Crisis Line: Confidential support available 24/7/365 for veterans and their families and friends, regardless of enrollment in VA health care. 800-273-8255 and Press 1. Text message to 838255 veteranscrisisline.net (online chat available)

American Addiction Centers Firefighter & First Responders: Peer support for behavioral health and substance abuse. 888-731-FIRE (3473) americanaddictioncenters.org/firefighters-first-responders/

BREAKING
THE SILENCE SPEAK UP
AND REACHOUT.
SUICIDE PREVENTION AWARENESS

While There is Life,
There is
HOPE

Andrea Cabida, HRSP: 707-330-9939; andrea.cabida@usda.gov; Main location at the ICP behind the dinning area. Call, text, or email.

MEDICAL PLAN	1. INCIDENT NAME: Elkhorn Fire	2. DATE PREPARED: September,09, 2020	3. TIME PREPARED: 1900	4. OPERATIONAL PERIOD 09/10/20-09/11/20 0700-0700
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5. INCIDENT MEDICAL AID STATIONS				
MEDICAL AID STATIONS	LOCATION			ALS
				YES NO

6. TRANSPORTATION				
A. Ambulance Services				
NAME	LOCATION	PHONE	ALS	
			YES	NO

B. AIR AMBULANCE				
NAME	LOCATION	ALS	BLS	
PHI 43	Redding	XX		
ENLOE	Chico	XX		

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	Yes	NO	YES	NO
Saint Elizabeth Comm Hospital, Red Bluff	2550 Sister Mary Columbia Dr. N40° 08.95' W122° 13.17'			(530) 529-8300	L-3		XX			XX
Glenn Medical Center Glenn, Ca.	1133 West Sycamore St.			(530) 934-1840		X		X		XX
Enloe Medical Center Chico, Ca.	1531 Esplanade N39° 44.53' W121° 50.95'			(530) 332-7743	L-2		XX			XX
UC Davis Medical Center Sacramento, Ca.	2315 Stockton Blvd. N38° 33.28' W 121° 27.35'			(530) 734-3790	L-1		XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

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. PREPARED BY MED - Jeff Carlon <i>Jeff Carlon</i>	10. REVIEWED BY SOF1- Brian Savage <i>Brian Savage</i>
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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 Emergency AND Transport Priority (priority 1, 2, 3)	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	
	<input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i>	
	<input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Crew Patient Care		Name of Care Provider (Ex: EMT Smith)

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Agency Affiliation: (NO PATIENT NAMES) Federal Contractor Local Government

Patient Assessment: Age: Weight: Chief Complaint:

(If pertinent to Injury) Skin Signs: (color/moisture/temp) Level of Consciousness: BP: HR: Respirations:

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (drop point, intersection, helispot, Lat. / Long, hazards) Patient's ETA to Location:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Paramedic / EMT - Crews - Immobilization Devices - AED - Oxygen - Trauma Bag - IV/Fluid(s) - Splints - Rope rescue - Wheeled litter - HAZMAT - Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method?
Be thinking ahead.

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 ***